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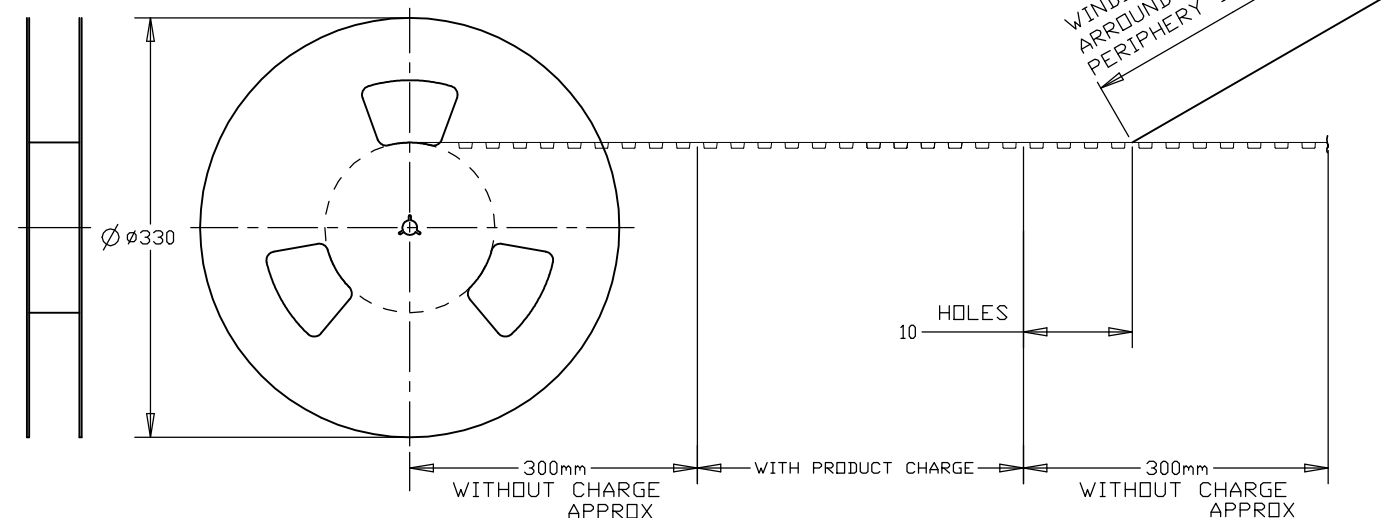
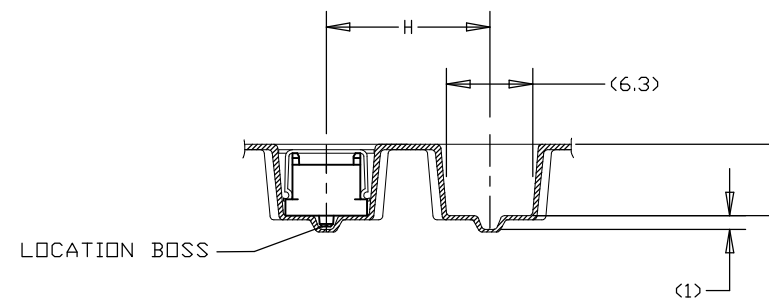
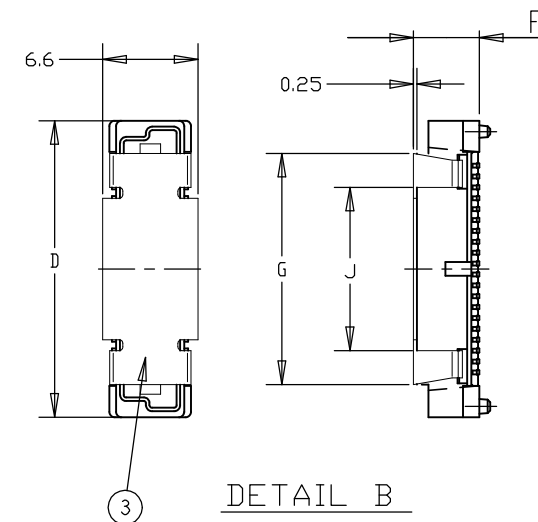
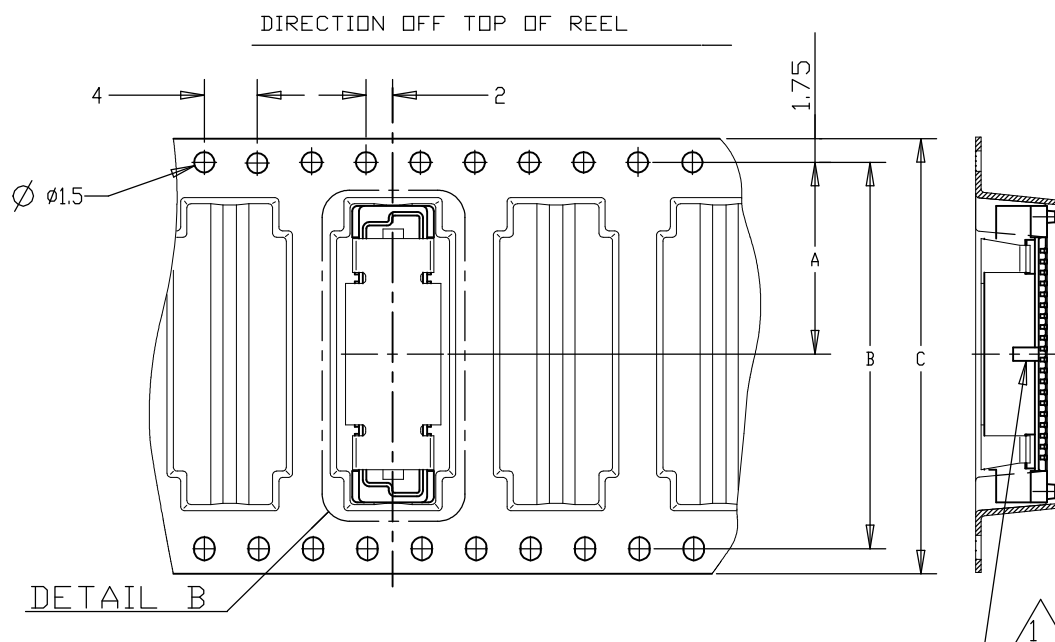
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## Notes:

- 1 CUTOUT FEATURE AVAILABLE ONLY  
ON 5H ASSY P/N -1 (40P) AND -2 (60P).
- 6 0.00038 MIN GOLD PLATING  
(15u INCHES GOLD PLATING)
- 3 CONNECTOR DIMENSIONS REFERENCED FROM  
DRAWING WHICH CONN. P/NS BASED
- 4 CONNECTOR WITH BLACK HOUSING
- 5 MATERIAL: HOUSING: L.C.P UL 94-V0.  
CONTACT: BRASS

LOW HALOGEN



STEEL COVER

|      | 0.00076 MIN GOLD PLATING<br>(30u INCHES GOLD PLATING) |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|------|-------------------------------------------------------|-------|-------|------|-------------|------|-----|------|------|------|------|------|------|------|-------------|-------------|-------------|---|---|----|------|------|------|------|------|------|-----|-------------|---|----|--|--|--|--|--|--|--|--|
|      | ↑                                                     | ↑     | ↑     | ↑    | ↑           | ↑    | ↑   | ↑    | ↑    | ↑    | ↑    | ↑    | ↑    | ↑    | ↑           | ↑           | ↑           | ↑ | ↑ |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 450                                                   | ↑     |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    | 61.8 | 88   | 84.4 | 42.2 | 140  | 7-   | ↑   | -6          |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 53.8                                                  | ↑     | ↑     | ↑    | 120         | 7-   | ↑   | -5   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 45.8                                                  | 72    | 68.4  | 34.2 | 100         | 7-   | ↑   | -4   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 37.8                                                  | 56    | 52.4  | 26.2 | 80          | 7-   | ↑   | -3   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 29.8                                                  | 44    | 40.4  | 20.2 | 60          | 7-   | ↑   | -2   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 700                                                   | 7H    | 3.6   | 6.6  | 12          |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    | 6.85 | 7.25 | 21.8 | 32   | 28.4 | 14.2 | 40  | 7-5177986-1 |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 69.8                                                  |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 61.8                                                  | 88    | 84.4  | 42.2 | 140         | 6-   | ↑   | -6   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 53.8 | ↑                                                     | ↑     | ↑     | 120  | 6-          | ↑    | -5  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 45.8 | 72                                                    | 68.4  | 34.2  | 100  | 6-          | ↑    | -4  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 37.8 | 56                                                    | 52.4  | 26.2  | 80   | 6-          | ↑    | -3  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 29.8 | 44                                                    | 40.4  | 20.2  | 60   | 6-          | ↑    | -2  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 550                                                   | ↑     |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    | 16   |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 69.8                                                  |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 61.8                                                  | 88    | 84.4  | 42.2 | 140         | 6-   | ↑   | -6   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 53.8                                                  | ↑     | ↑     | ↑    | 120         | 6-   | ↑   | -5   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 45.8                                                  | 72    | 68.4  | 34.2 | 100         | 6-   | ↑   | -4   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 37.8                                                  | 56    | 52.4  | 26.2 | 80          | 6-   | ↑   | -3   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 29.8                                                  | 44    | 40.4  | 20.2 | 60          | 6-   | ↑   | -2   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 800                                                   | 6H    | 2.6   | 5.6  | 12          |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    | 5.85 | 6.25 | 21.8 | 32   | 28.4 | 14.2 | 40  | 6-5177986-1 |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 85.8 | 104                                                   | 100.4 | 50.2  | 200  | 5-          | ↑    | -0  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 69.8 |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 61.8 | 88                                                    | 84.4  | 42.2  | 140  | 5-          | ↑    | -6  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 53.8 | ↑                                                     | ↑     | ↑     | 120  | 5-          | ↑    | -5  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 45.8 | 72                                                    | 68.4  | 34.2  | 100  | 5-          | ↑    | -4  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 37.8 | 56                                                    | 52.4  | 26.2  | 80   | 5-          | ↑    | -3  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 29.8 | 44                                                    | 40.4  | 20.2  | 60   | 5-          | ↑    | -2  |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 900                                                   | 5H    | 1.2   | 4.6  | 12          | 12   | 17  | 4.85 | 5.25 | 21.8 | 32   | 28.4 | 14.2 | 40   | 5-5177986-1 |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       | 900   | 5H    | 1.2  | 4.6         | 12   | 12  | 17   | 4.85 | 5.25 | 37.8 | 56   | 52.4 | 26.2 | 80          | 8-5177986-3 |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       | 450   | 7H   | 3.6         | 6.6  | 12  | 16   | 17   | 6.85 | 7.25 | 53.8 | 72   | 68.4 | 34.2        | 120         | 4-5177986-5 |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       | ↑    |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      | 85.8 | ↑    | ↑    |      | 200 | 4-          | ↑ | -0 |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 77.8 |                                                       |       |       | 104  | 100.4       | 50.2 | 180 | 3-   | ↑    | -9   |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 69.8 |                                                       |       |       | ↑    | ↑           | ↑    | 160 | 3-   | ↑    | -8   |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 61.8 |                                                       |       |       | 88   | 84.4        | 42.2 | 140 | 3-   | ↑    | -6   |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 53.8 | ↑                                                     |       |       | ↑    | ↑           | 120  | 3-  | ↑    | -5   |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 45.8 | 72                                                    |       |       | 68.4 | 34.2        | 100  | 3-  | ↑    | -4   |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 37.8 | 56                                                    |       |       | 52.4 | 26.2        | 80   | 3-  | ↑    | -3   |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 29.8 | 44                                                    | 40.4  |       | 20.2 | 60          | 3-   | ↑   | -2   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 600                                                   | 8H    |       | 4.6  | 7.6         | 12   |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    | 7.85 | 8.25 | 21.8 | 32   | 28.4 | 14.2 | 40  | 3-5177986-1 |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 85.8                                                  | ↑     | ↑     | ↑    | 200         | 3-   | ↑   | -0   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 77.8                                                  | 104   | 100.4 | 50.2 | 180         | 2-   | ↑   | -9   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 69.8                                                  | ↑     | ↑     | ↑    | 160         | 2-   | ↑   | -8   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 61.8                                                  | 88    | 84.4  | 42.2 | 140         | 2-   | ↑   | -6   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 53.8                                                  | ↑     | ↑     | ↑    | 120         | 2-   | ↑   | -5   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 45.8                                                  | 72    | 68.4  | 34.2 | 100         | 2-   | ↑   | -4   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 37.8                                                  | 56    | 52.4  | 26.2 | 80          | 2-   | ↑   | -3   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 29.8                                                  | 44    | 40.4  | 20.2 | 60          | 2-   | ↑   | -2   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       | 450   | ↑     |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 16   |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 69.8 |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 61.8 |                                                       | 88    | 84.4  | 42.2 | 140         | 2-   | ↑   | -6   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 53.8 |                                                       | ↑     | ↑     | ↑    | 120         | 2-   | ↑   | -5   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 45.8 |                                                       | 72    | 68.4  | 34.2 | 100         | 2-   | ↑   | -4   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 37.8 |                                                       | 56    | 52.4  | 26.2 | 80          | 2-   | ↑   | -3   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 29.8 |                                                       | 44    | 40.4  | 20.2 | 60          | 2-   | ↑   | -2   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 700  |                                                       | ↑     |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    | 12   |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 21.8 | 32                                                    | 28.4  | 14.2  | 40   | 2-5177986-1 |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 21.8 | 32                                                    | 28.4  | 14.2  | 40   | 2-5177986-0 |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 550                                                   | ↑     |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   | 16 |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 61.8                                                  | 88    | 84.4  | 42.2 | 140         | 1-   | ↑   | -6   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 53.8                                                  | ↑     | ↑     | ↑    | 120         | 1-   | ↑   | -5   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 45.8                                                  | 72    | 68.4  | 34.2 | 100         | 1-   | ↑   | -4   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 37.8                                                  | 56    | 52.4  | 26.2 | 80          | 1-   | ↑   | -3   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 29.8                                                  | 44    | 40.4  | 20.2 | 60          | 1-   | ↑   | -2   |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 800                                                   | 6H    | 2.6   | 5.6  | 12          |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    | 5.85 | 6.25 | 21.8 | 32   | 28.4 | 14.2 | 40  | 1-5177986-1 |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 69.8                                                  |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 61.8 | 88                                                    | 84.4  | 42.2  | 140  |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 53.8 | ↑                                                     | ↑     | ↑     | 120  |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 45.8 | 72                                                    | 68.4  | 34.2  | 100  |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 37.8 | 56                                                    | 52.4  | 26.2  | 80   |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
| 29.8 | 44                                                    | 40.4  | 20.2  | 60   |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 650                                                   | ↑     |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   | 16 |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 69.8                                                  |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 61.8                                                  | 88    | 84.4  | 42.2 | 140         |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 53.8                                                  | ↑     | ↑     | ↑    | 120         |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 45.8                                                  | 72    | 68.4  | 34.2 | 100         |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 37.8                                                  | 56    | 52.4  | 26.2 | 80          |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 29.8                                                  | 44    | 40.4  | 20.2 | 60          |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      | 900                                                   | 5H    | 1.2   | 4.6  | 12          | 12   | 17  | 4.85 | 5.25 | 21.8 | 32   | 28.4 | 14.2 | 40   | 5177986-1   |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |
|      |                                                       |       |       |      |             |      |     |      |      |      |      |      |      |      |             |             |             |   |   |    |      |      |      |      |      |      |     |             |   |    |  |  |  |  |  |  |  |  |

| REMARKS | QTY | HEIGHT<br>TYPE | 0.0002 MIN GOLD PLATING<br>(7.8u INCHES GOLD PLATING) |   |   |   |   |   |   |   |   |   |   |     |                      |  |  |  |  |
|---------|-----|----------------|-------------------------------------------------------|---|---|---|---|---|---|---|---|---|---|-----|----------------------|--|--|--|--|
|         |     |                | Y                                                     | X | J | H | G | F | E | D | C | B | A | POS | SALEPART<br>PART NO. |  |  |  |  |

| REMARKS | QTY | HEIGHT TYPE | Y | X | J | H | G | F | E | D | C | B | A | PDS | SALEABLE PART NO. |
|---------|-----|-------------|---|---|---|---|---|---|---|---|---|---|---|-----|-------------------|
|---------|-----|-------------|---|---|---|---|---|---|---|---|---|---|---|-----|-------------------|

| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| F1        |     | REVISED PER ECO-18-001257 | 03JAN2018 | R.L | H.L  |

WINDING THE COVER TAPE  
AROUND THE OUTER  
PERIPHERY IN A TURN.

|                                                                                                |  |                                  |                                                             |  |  |
|------------------------------------------------------------------------------------------------|--|----------------------------------|-------------------------------------------------------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                         |  | DWN<br>FLORENCE TAN<br>30AUG2004 | TE Connectivity                                             |  |  |
| DIMENSIONS:<br>mm                                                                              |  | CHK<br>ERIC TNG<br>30MAY2012     |                                                             |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                         |  | APVD<br>SF LEONG<br>30MAY2012    | NAME                                                        |  |  |
| 0 PLC ± -<br>1 PLC ± 0.2<br>2 PLC ± 0.15<br>3 PLC ± 0.1<br>4 PLC ± -<br>ANGLES ± -<br>FINISH - |  | PRODUCT SPEC                     | PLUG ASSEMBLY, FH 0.8<br>ON TAPING (EMBOSS) 0.5 BOSS LENGTH |  |  |
| MATERIAL                                                                                       |  | APPLICATION SPEC                 | SIZE                                                        |  |  |
| -                                                                                              |  | WEIGHT                           | A2 00779 C=5177986                                          |  |  |
| -                                                                                              |  | CUSTOMER DRAWING                 | RESTRICTED TO                                               |  |  |
|                                                                                                |  | SCALE                            | 1:1                                                         |  |  |
|                                                                                                |  | SHEET                            | 1 OF 3                                                      |  |  |
|                                                                                                |  | REV                              | F1                                                          |  |  |

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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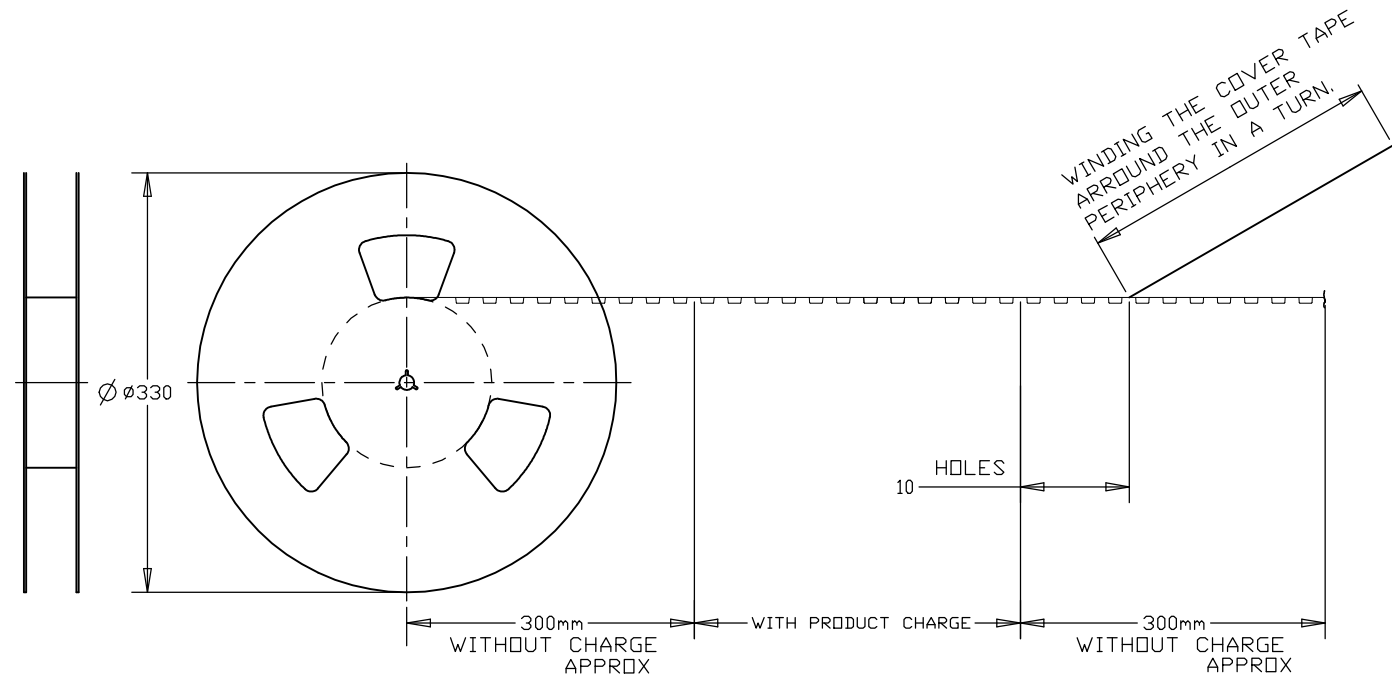
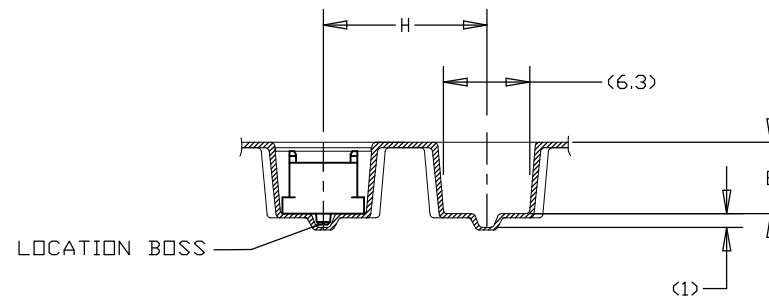
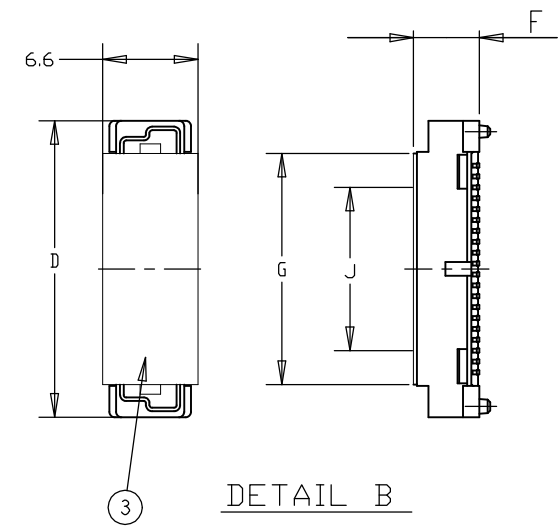
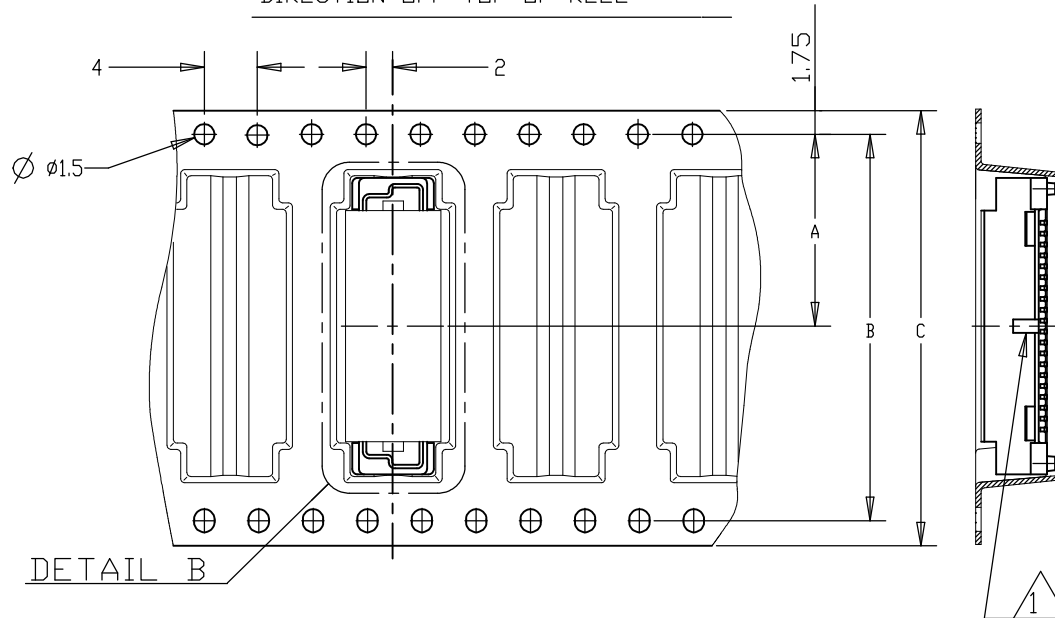
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LOW HALOGEN

Notes:

6 0.0002 MIN GOLD PLATING  
(7.8u INCHES GOLD PLATING)

DIRECTION OFF TOP OF REEL



POLYIMIDE COVER

| REMARKS | QTY | HEIGHT TYPE | J | H | G | F | E | D | C | B | A | POS | SALEABLE PART NO. |
|---------|-----|-------------|---|---|---|---|---|---|---|---|---|-----|-------------------|
|         |     |             |   |   |   |   |   |   |   |   |   |     |                   |

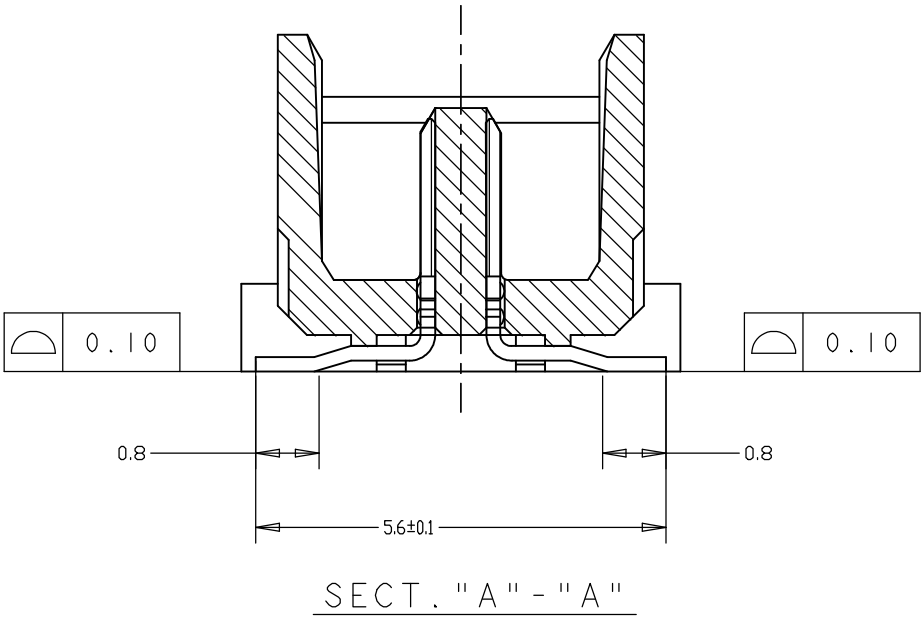
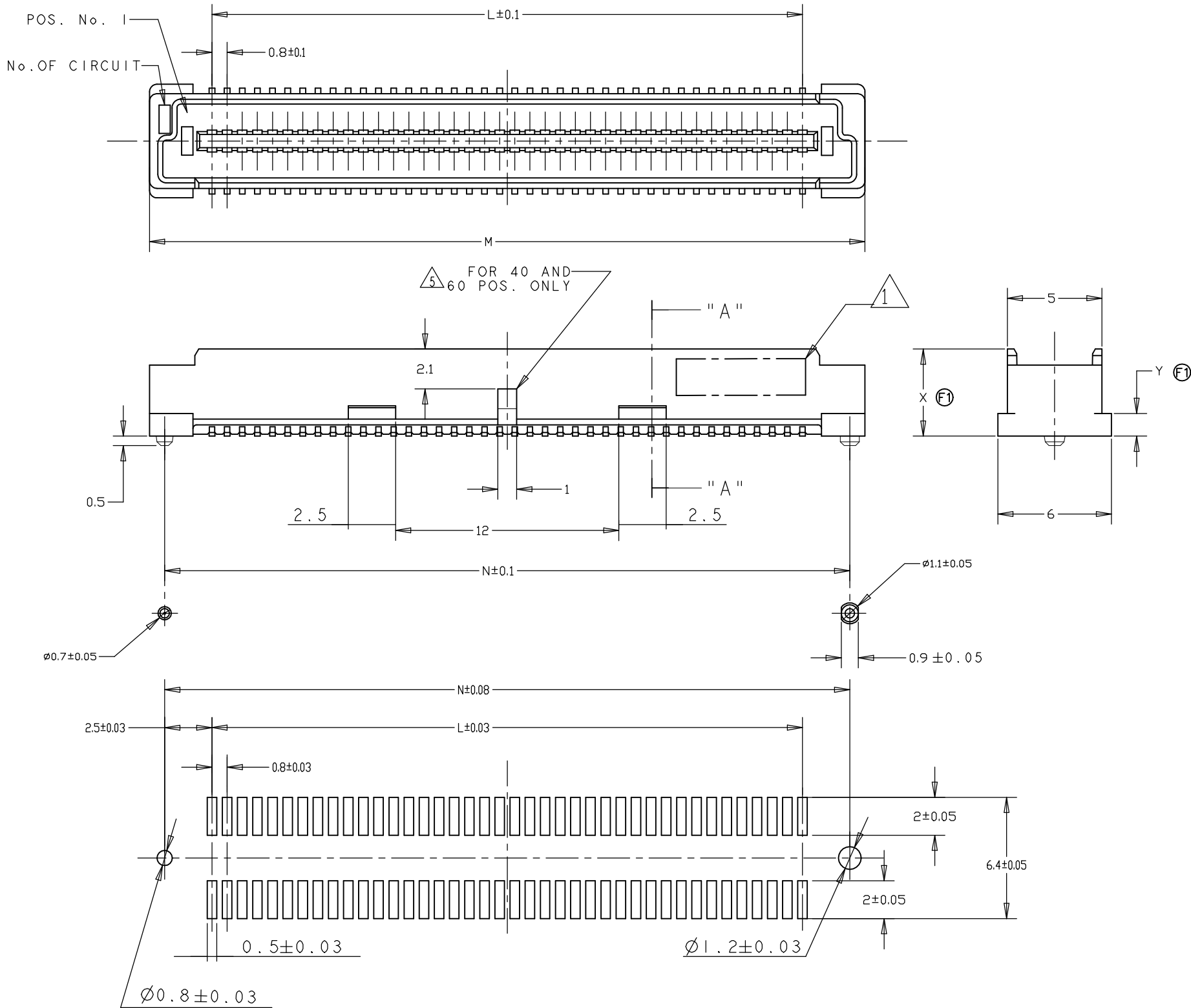
|                                        |  |                                  |                                                                                                       |               |
|----------------------------------------|--|----------------------------------|-------------------------------------------------------------------------------------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>FLORENCE TAN<br>30AUG2004 |  TE Connectivity |               |
| DIMENSIONS:<br>mm                      |  | CHK<br>ERIC TNG<br>30MAY2012     |                                                                                                       |               |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD<br>SF LEONG<br>30MAY2012    | NAME                                                                                                  |               |
| 0 PLC ± -                              |  | PRODUCT SPEC                     | PLUG ASSEMBLY, FH 0.8<br>ON TAPING (EMBOSS) 0.5 BOSS LENGTH                                           |               |
| 1 PLC ± 0.2                            |  | APPLICATION SPEC                 |                                                                                                       |               |
| 2 PLC ± 0.15                           |  | WEIGHT                           | SIZE                                                                                                  | CAGE CODE     |
| 3 PLC ± 0.1                            |  | 0                                | A2                                                                                                    | 00779         |
| 4 PLC ± -                              |  | CUSTOMER DRAWING                 | DRAWING NO                                                                                            | RESTRICTED TO |
| FINISH                                 |  |                                  | C=5177986                                                                                             |               |
|                                        |  |                                  | SCALE                                                                                                 | SHEET         |
|                                        |  |                                  | 1:1                                                                                                   | 2 OF 3        |
|                                        |  |                                  |                                                                                                       | REV           |
|                                        |  |                                  |                                                                                                       | F1            |

5177986

B

A

| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |



CONNECTOR ONLY

|      |      |      |     |
|------|------|------|-----|
| 84.2 | 85.8 | 79.2 | 200 |
| 76.2 | 77.8 | 71.2 | 180 |
| 68.2 | 69.8 | 63.2 | 160 |
| 60.2 | 61.8 | 55.2 | 140 |
| 52.2 | 53.8 | 47.2 | 120 |
| 44.2 | 45.8 | 39.2 | 100 |
| 36.2 | 37.8 | 31.2 | 80  |
| 28.2 | 29.8 | 23.2 | 60  |
| 20.2 | 21.8 | 15.2 | 40  |

| N | M | L | POS. |
|---|---|---|------|
|---|---|---|------|

RECOMMENDED P.C. BOARD LAYOUT

LOW HALOGEN

|                                        |  |                                  |                                                             |                    |                         |
|----------------------------------------|--|----------------------------------|-------------------------------------------------------------|--------------------|-------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>FLORENCE TAN<br>30AUG2004 | TE Connectivity                                             |                    |                         |
|                                        |  | CHK<br>ERIC TNG<br>30MAY2012     |                                                             |                    |                         |
| DIMENSIONS:<br>mm                      |  | APVD<br>SF LEONG<br>30MAY2012    | NAME                                                        |                    |                         |
|                                        |  | PRODUCT SPEC                     | PLUG ASSEMBLY, FH 0.8<br>ON TAPING (EMBOSS) 0.5 BOSS LENGTH |                    |                         |
|                                        |  | APPLICATION SPEC                 |                                                             |                    |                         |
| MATERIAL                               |  | WEIGHT<br>0                      | SIZE<br>A2                                                  | CAGE CODE<br>00779 | DRAWING NO<br>C=5177986 |
| FINISH                                 |  | CUSTOMER DRAWING                 | SCALE<br>1:1                                                | SHEET<br>3 OF 3    | REV<br>F1               |

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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## JONHON

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(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,  
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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