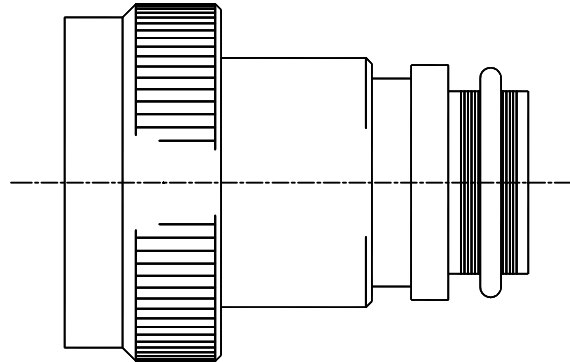


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| REVISIONS | | | |
|-----------|-----------------------------------|----------|----------|
| LTR | DESCRIPTION | DATE | APPROVED |
| B | INITIAL RELEASE PER ECO-13-002859 | 02/18/13 | IMYONG |



CODE 66 TINEL-LOCK ADAPTER

NOTES:


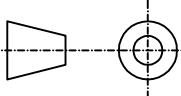
1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. SEE CH00-0250-008 FOR ORDERING INFORMATION, MODIFICATIONS AND ADDITIONAL DIMENSIONS.
- ③ SEE DRAWING TR FOR DETAIL ON TINEL-LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOR WHEN INSTALLATION TEMPERATURE IS REACHED.
4. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER, LESS RING DESIGNATOR. (e.g. 06090 TXR66AB00-2012). RING SHALL BEAR NO MARKING.
- ⑤ FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- ⑥ ADAPTER MATES TO: LITTON-VEAM VG95234 CONNECTORS, CIR SERIES, 06*, 07* AND 08*, LESS ALL BACKSHELLS.

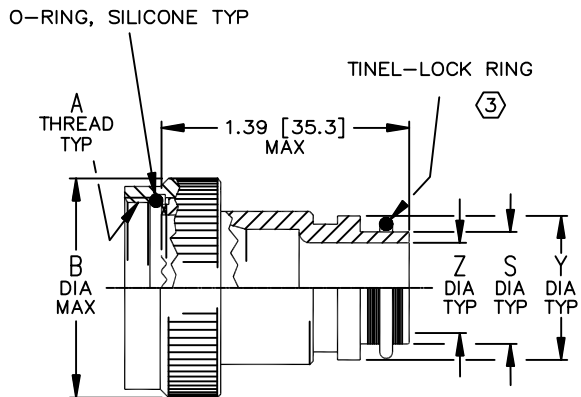
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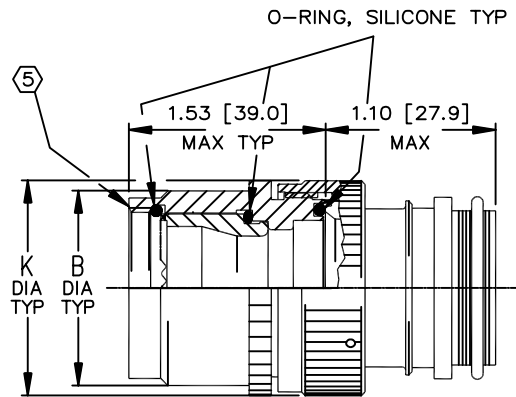
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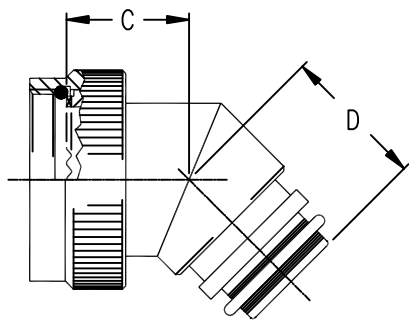
| | | | | | | |
|--|--|-----------------|--|---------------------|-------------------|----------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: .XXX ± - .XX ± - .X ± - ANGLES .X ± - | DRAWN G.WELLS | DATE FEB2013 |  | | TE Connectivity | |
| | CHECKED - | DATE - | | | | |
| | APPROVED - | DATE - | | | | |
| MATERIAL - | THIRD ANGLE PROJECTION  | | TITLE TINEL-LOCK™ ADAPTER | | | |
| FINISH - | CAD NAME TXR66_CD-1.dwg | RPN: - | SIZE A | CAGE CODE: 06090 | DWG. NO. TXR66 | REV B |
| | | | SCALE: NONE | SHEET 1 OF 3 | | |



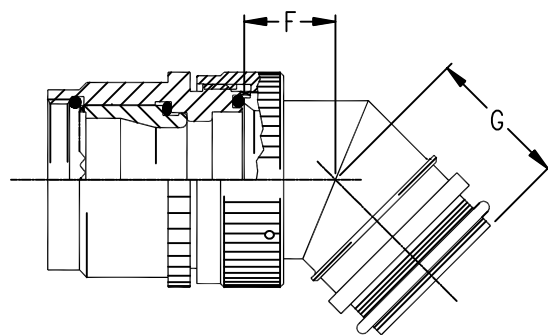
STRAIGHT ADAPTER - TYPE I



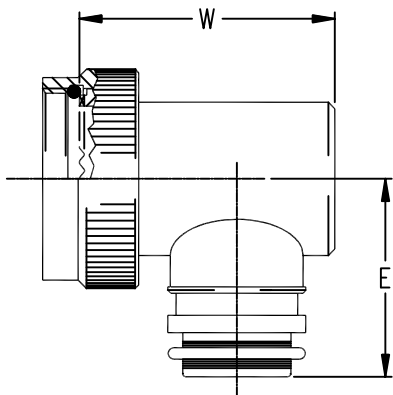
STRAIGHT ADAPTER - TYPE II



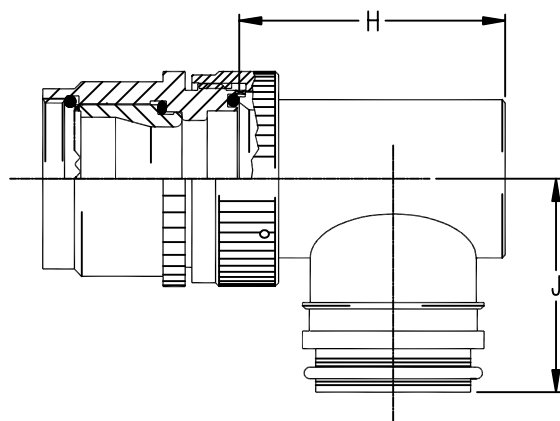
45° ADAPTER - TYPE I



45° ADAPTER - TYPE II



90° ADAPTER - TYPE I



90° ADAPTER - TYPE II

Raychem Adapters
CUSTOMER DRAWING

| | | | |
|-------------|---------------------|-------------------|----------|
| SIZE A | CAGE CODE: 06090 | DWG. NO. TXR66 | REV B |
| SCALE: NONE | | SHEET 2 OF 3 | |

| TABLE I | | | | | | | | |
|--------------|----------------------|------------------------------------|---------------------------|----------------|----------------|----------------|----------------|----------------|
| ORDER NUMBER | SHELL SIZE ⑤ ⑥ | MAX ENTRY SIZE ⑤ ⑥ TYPE I | A UNIFIED THREAD CLASS 2B | B DIA MAX | C MAX | D MAX | E MAX | W MAX |
| 11 | 10SL | 05 | 0.625-24 UNEF | .91 [23.1] | .82 [20.8] | 1.16 [29.5] | 1.20 [30.5] | 1.21 [30.7] |
| 14 | 14S | 07 | 0.750-20 UNEF | 1.04 [26.4] | .86 [21.8] | 1.18 [30.0] | 1.27 [32.3] | 1.27 [32.3] |
| 16 | 16/16S | 08 | 0.875-20 UNEF | 1.22 [31.0] | .93 [23.6] | 1.20 [30.5] | 1.33 [33.8] | 1.33 [33.8] |
| 18 | 18 | 10 | 1.000-20 UNEF | 1.35 [34.3] | .99 [25.1] | 1.22 [31.0] | 1.39 [35.3] | 1.58 [40.1] |
| 20 | 20 | 12 | 1.125-18 UNEF | 1.47 [37.4] | 1.04 [26.4] | 1.25 [31.8] | 1.45 [36.8] | 1.58 [40.1] |
| 22 | 22 | 14 | 1.250-18 UNEF | 1.60 [40.6] | 1.06 [26.9] | 1.27 [32.3] | 1.52 [38.6] | 1.65 [41.9] |
| 24 | 24 | 16 | 1.375-18 UNEF | 1.72 [43.7] | 1.09 [27.7] | 1.29 [32.8] | 1.58 [40.1] | 1.89 [48.0] |
| 28 | 28 | 18 | 1.625-18 UNEF | 1.97 [50.0] | 1.11 [28.2] | 1.32 [33.5] | 1.70 [43.2] | 2.02 [51.3] |
| 32 | 32 | 22 | 1.875-16 UN | 2.22 [56.4] | 1.17 [29.7] | 1.37 [34.8] | 1.83 [46.5] | 2.27 [57.7] |
| 36 | 36 | 24 | 2.062-16 UN | 2.47 [62.7] | 1.22 [31.0] | 1.42 [36.1] | 1.92 [48.8] | 2.58 [65.5] |
| 40 | 40 | 28 | 2.312-16 UN | 2.72 [69.1] | 1.28 [32.5] | 1.48 [37.6] | 2.05 [52.1] | 2.83 [71.9] |

| TABLE II | | | | | | | | | |
|------------|---|----------------|--------------------|----------------------------|----------------|----------------|----------------|----------------|----------------|
| ENTRY SIZE | Z DIA +0.010 -0.020 [+0.25] [-0.50] | S DIAMETER | | Y DIA ±0.015 [±0.38] | F MAX | G MAX | H MAX | J MAX | K MAX |
| 04 | .250 [6.35] | .376 .370 | [9.56] [9.39] | .550 [13.97] | N/A | N/A | N/A | N/A | N/A |
| 05 | .312 [7.92] | .438 .432 | [11.13] [10.97] | .612 [15.54] | N/A | N/A | N/A | N/A | N/A |
| 06 | .375 [9.52] | .501 .495 | [12.73] [12.57] | .675 [17.14] | .77 [19.6] | .93 [23.6] | 1.19 [30.2] | 1.16 [29.5] | .80 [20.3] |
| 07 | .437 [11.09] | .563 .556 | [14.31] [14.12] | .737 [18.71] | .80 [20.3] | .95 [24.1] | 1.38 [35.1] | 1.22 [31.0] | .92 [23.4] |
| 08 | .500 [12.70] | .626 .619 | [15.91] [15.72] | .800 [20.32] | .80 [20.3] | .95 [24.1] | 1.38 [35.1] | 1.22 [31.0] | .92 [23.4] |
| 10 | .625 [15.87] | .752 .742 | [19.11] [18.84] | .925 [23.49] | .84 [21.3] | 1.00 [25.4] | 1.51 [38.4] | 1.35 [34.3] | 1.18 [30.0] |
| 12 | .750 [19.05] | .877 .867 | [22.28] [22.02] | 1.050 [26.67] | .86 [21.8] | 1.01 [25.7] | 1.63 [41.4] | 1.40 [35.6] | 1.35 [34.3] |
| 14 | .875 [22.23] | 1.002 .991 | [25.46] [25.17] | 1.175 [29.84] | .88 [22.4] | 1.04 [26.4] | 1.78 [45.2] | 1.46 [37.1] | 1.41 [35.8] |
| 16 | 1.000 [25.40] | 1.127 1.116 | [28.63] [28.34] | 1.300 [33.02] | .91 [23.1] | 1.06 [26.9] | 1.88 [47.8] | 1.53 [38.9] | 1.60 [40.6] |
| 18 | 1.125 [28.57] | 1.252 1.241 | [31.81] [31.52] | 1.425 [36.19] | .93 [23.6] | 1.09 [27.7] | 2.01 [51.1] | 1.59 [40.4] | 1.66 [42.2] |
| 20 | 1.250 [31.75] | 1.377 1.366 | [34.98] [34.69] | 1.550 [39.37] | .98 [24.9] | 1.13 [28.7] | 2.13 [54.1] | 1.78 [45.2] | 2.04 [51.8] |
| 22 | 1.375 [34.93] | 1.502 1.488 | [38.15] [37.79] | 1.675 [42.55] | 1.03 [26.2] | 1.38 [35.1] | 2.29 [58.2] | 1.85 [47.0] | 2.23 [56.6] |
| 24 | 1.500 [38.10] | 1.627 1.613 | [41.33] [40.97] | 1.800 [45.72] | 1.08 [27.4] | 1.44 [36.6] | 2.42 [61.5] | 1.92 [48.8] | 2.23 [56.6] |
| 28 | 1.820 [46.22] | 1.877 1.863 | [47.67] [47.32] | 2.048 [52.0] | 1.08 [27.4] | 1.44 [36.6] | 2.58 [65.5] | 2.03 [51.6] | 2.48 [63.0] |

Raychem Adapters

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| | | | |
|-------------|---------------------|-------------------|----------|
| SIZE A | CAGE CODE: 06090 | DWG. NO. TXR66 | REV B |
| SCALE: NONE | | SHEET 3 OF 3 | |

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- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
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