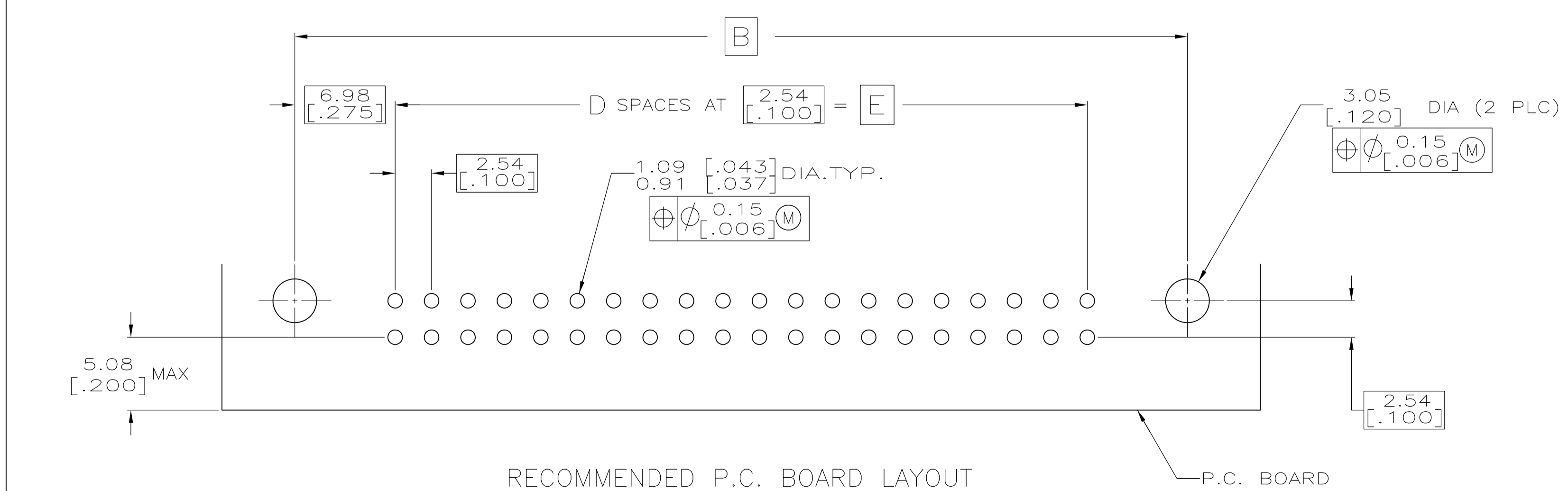
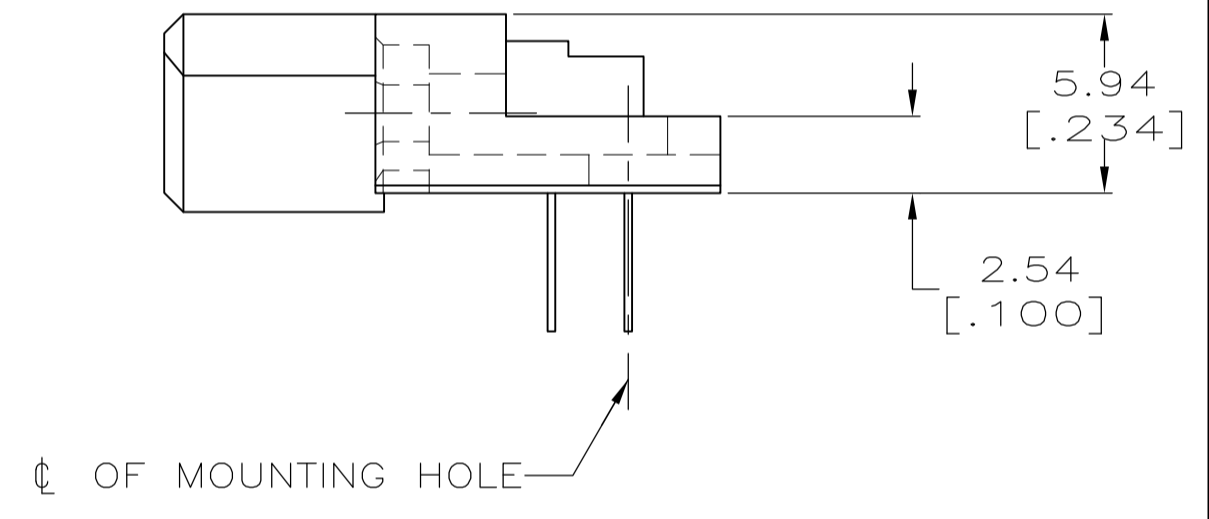
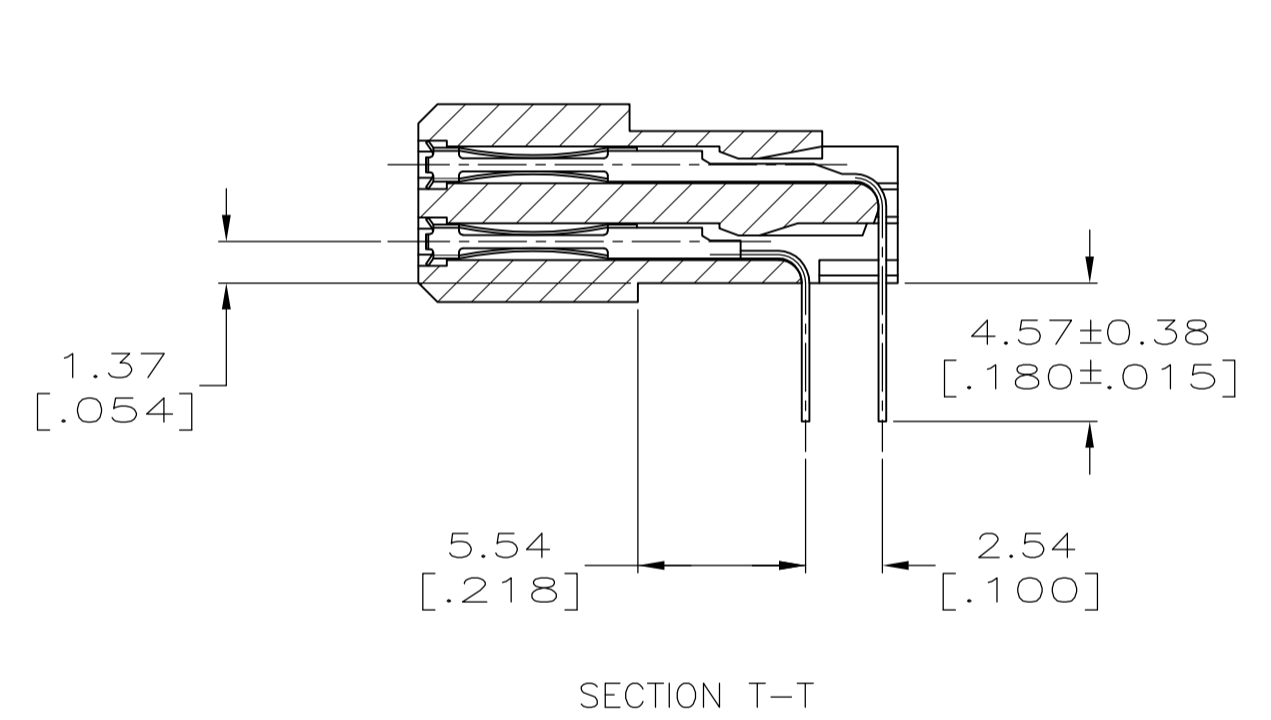
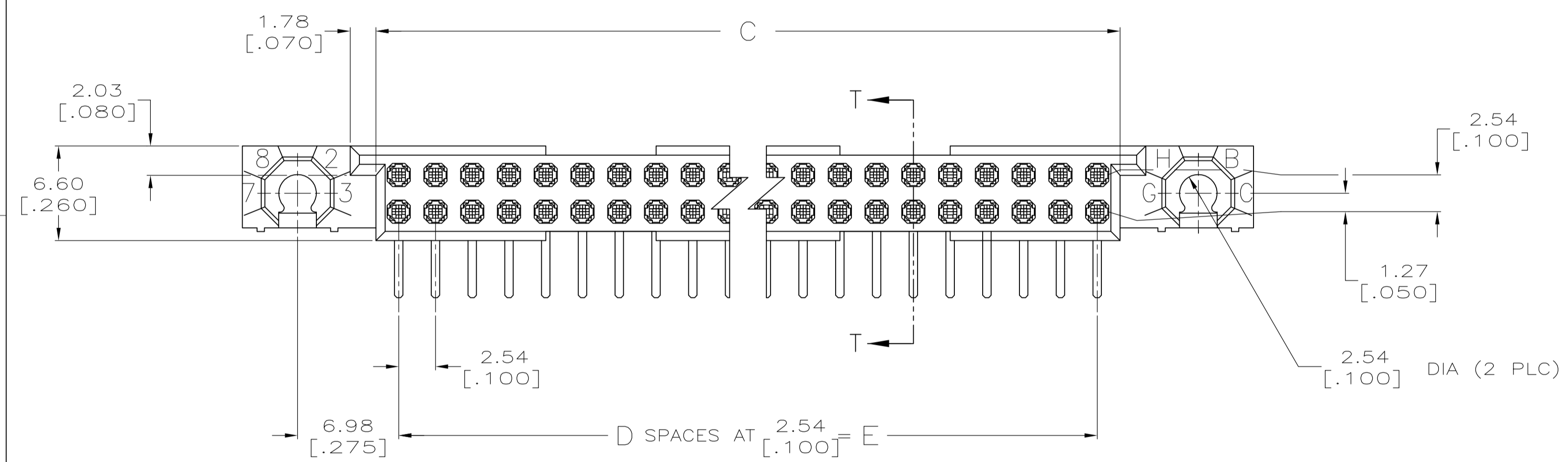
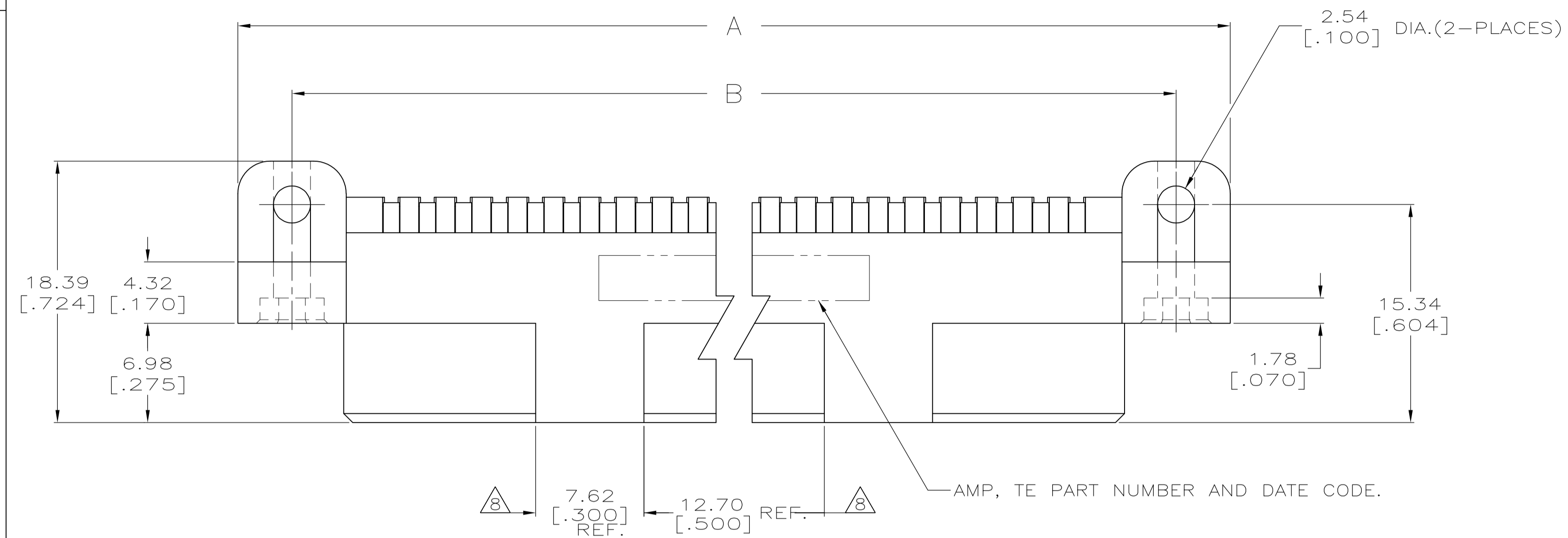


THIS DRAWING IS A CONTROLLED DOCUMENT. DWG NO. 532428



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DWG: R.K. SEIFRIED		DATE: 06/14/90		MATERIAL: -		HEAT TREAT: -	
CHK: G.E.SKIPPER		DATE: 3/29/94		APVD: -		TE Connectivity	
NAME: HDI, 2 ROW, RECEPTACLE ASSEMBLY, 4.57 [.180] LONG SOLDER TAILS		SCALE: 4:1		SIZE: A1		DRAWING NO: 532428	
REVISION RECORD		DATE		DWG		APVD	
U	REVISED PER ECO-16-009924	7JUL2016	DS	SY	ANGLES: -	SURFACE TEXTURE: √	
P	LTR	REVISION RECORD	DATE	DWG	APVD	SCALE	SIZE
						4:1	A1
						532428	1 of 2
							REV U

- ① HOUSING MATERIAL: THERMOPLASTIC, COLOR-NATURAL, COLOR IS BLACK FOR P/N 1-532428-0.
- ② CONTACT MATERIAL: COPPER ALLOY.
- ③ FINISH: MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF PRODUCT SPECIFICATION 108-9063; BASED ON TELCORDIA DR-1217-CORE APPLICATIONS IN UNCONTROLLED ENVIRONMENTS. SOLDER TAILS AREA: TIN-LEAD PLATED.
- ④ SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOUT.
- 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
- ⑥ HOUSINGS WITH CENTER MOUNTING IS RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.
- ⑦ PART NUMBER IS OBSOLETE.
- ⑧ QUANTITIES OF VOID CORING ARE DEPENDENT ON THE POSITION SIZE OF THE HOUSING.
- ⑨ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- ⑩ FINISH: CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; .000762 [.000030] GOLD PLATE IN CONTACT AREA, TIN-LEAD PLATED POSTS.

⑩	226.06 [8.900]	89	229.21 [9.024]	240.03 [9.450]	247.65 [9.750]	180	4-532428-8
⑩	200.66 [7.900]	79	203.81 [8.024]	214.63 [8.450]	222.25 [8.750]	160	4-532428-6
⑩	251.46 [9.900]	99	254.61 [10.024]	265.43 [10.450]	273.05 [10.750]	200	4-532428-5
⑩	175.26 [6.900]	69	178.41 [7.024]	189.23 [7.450]	196.85 [7.750]	140	4-532428-3
⑩	149.86 [5.900]	59	153.01 [6.024]	163.83 [6.450]	171.45 [6.750]	120	4-532428-1
⑩	124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	100	3-532428-9
⑩	99.06 [3.900]	39	102.21 [4.024]	113.03 [4.450]	120.65 [4.750]	80	3-532428-7
⑩	73.66 [2.900]	29	76.81 [3.024]	87.63 [3.450]	95.25 [3.750]	60	3-532428-5
⑩	60.96 [2.400]	24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	50	3-532428-4
⑩	48.26 [1.900]	19	51.41 [2.024]	62.23 [2.450]	69.85 [2.750]	40	3-532428-3
⑦⑥	210.82 [8.300]	83	213.97 [8.424]	224.79 [8.850]	232.41 [9.150]	168	2-532428-1
⑦⑥	—	—	—	—	—	—	2-532428-0
⑦⑥	—	—	—	—	—	—	1-532428-9
⑥	226.06 [8.900]	89	229.21 [9.024]	240.03 [9.450]	247.65 [9.750]	180	1-532428-8
⑦⑥	—	—	—	—	—	—	1-532428-7
⑥	200.66 [7.900]	79	203.81 [8.024]	214.63 [8.450]	222.25 [8.750]	160	1-532428-6
⑥	251.46 [9.900]	99	254.61 [10.024]	265.43 [10.450]	273.05 [10.750]	200	1-532428-5
⑥	187.96 [7.400]	74	191.11 [7.524]	201.93 [7.950]	209.55 [8.250]	150	1-532428-4
⑥	175.26 [6.900]	69	178.41 [7.024]	189.23 [7.450]	196.85 [7.750]	140	1-532428-3
⑥	—	—	—	—	—	—	1-532428-2
⑥	149.86 [5.900]	59	153.01 [6.024]	163.83 [6.450]	171.45 [6.750]	120	1-532428-1
⑥	137.16 [5.400]	54	140.31 [5.524]	151.13 [5.950]	158.75 [6.250]	110	1-532428-0
⑥	124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	100	532428-9
⑥	—	—	—	—	—	—	532428-8
⑥	99.06 [3.900]	39	102.21 [4.024]	113.03 [4.450]	120.65 [4.750]	80	532428-7
⑥	86.36 [3.400]	34	89.51 [3.524]	100.33 [3.950]	107.95 [4.250]	70	532428-6
⑥	73.66 [2.900]	29	76.81 [3.024]	87.63 [3.450]	95.25 [3.750]	60	532428-5
⑥	60.96 [2.400]	24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	50	532428-4
⑥	48.26 [1.900]	19	51.41 [2.024]	62.23 [2.450]	69.85 [2.750]	40	532428-3
⑥	—	—	—	—	—	—	532428-2
⑥	22.86 [.900]	9	26.01 [1.024]	36.83 [1.450]	44.45 [1.750]	20	532428-1
	E	D	C	B	A	POSN	PART NUMBER

DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC ± .01	1 PLC ± .01	2 PLC ± .01	3 PLC ± .01
4 PLC ± .01	5 PLC ± .01	6 PLC ± .01	7 PLC ± .01
8 PLC ± .01	9 PLC ± .01	10 PLC ± .01	11 PLC ± .01
12 PLC ± .01	13 PLC ± .01	14 PLC ± .01	15 PLC ± .01
16 PLC ± .01	17 PLC ± .01	18 PLC ± .01	19 PLC ± .01
20 PLC ± .01	21 PLC ± .01	22 PLC ± .01	23 PLC ± .01
24 PLC ± .01	25 PLC ± .01	26 PLC ± .01	27 PLC ± .01
28 PLC ± .01	29 PLC ± .01	30 PLC ± .01	31 PLC ± .01
32 PLC ± .01	33 PLC ± .01	34 PLC ± .01	35 PLC ± .01
36 PLC ± .01	37 PLC ± .01	38 PLC ± .01	39 PLC ± .01
40 PLC ± .01	41 PLC ± .01	42 PLC ± .01	43 PLC ± .01
44 PLC ± .01	45 PLC ± .01	46 PLC ± .01	47 PLC ± .01
48 PLC ± .01	49 PLC ± .01	50 PLC ± .01	51 PLC ± .01
52 PLC ± .01	53 PLC ± .01	54 PLC ± .01	55 PLC ± .01
56 PLC ± .01	57 PLC ± .01	58 PLC ± .01	59 PLC ± .01
60 PLC ± .01	61 PLC ± .01	62 PLC ± .01	63 PLC ± .01
64 PLC ± .01	65 PLC ± .01	66 PLC ± .01	67 PLC ± .01
68 PLC ± .01	69 PLC ± .01	70 PLC ± .01	71 PLC ± .01
72 PLC ± .01	73 PLC ± .01	74 PLC ± .01	75 PLC ± .01
76 PLC ± .01	77 PLC ± .01	78 PLC ± .01	79 PLC ± .01
80 PLC ± .01	81 PLC ± .01	82 PLC ± .01	83 PLC ± .01
84 PLC ± .01	85 PLC ± .01	86 PLC ± .01	87 PLC ± .01
88 PLC ± .01	89 PLC ± .01	90 PLC ± .01	91 PLC ± .01
92 PLC ± .01	93 PLC ± .01	94 PLC ± .01	95 PLC ± .01
96 PLC ± .01	97 PLC ± .01	98 PLC ± .01	99 PLC ± .01
100 PLC ± .01	101 PLC ± .01	102 PLC ± .01	103 PLC ± .01
104 PLC ± .01	105 PLC ± .01	106 PLC ± .01	107 PLC ± .01
108 PLC ± .01	109 PLC ± .01	110 PLC ± .01	111 PLC ± .01
112 PLC ± .01	113 PLC ± .01	114 PLC ± .01	115 PLC ± .01
116 PLC ± .01	117 PLC ± .01	118 PLC ± .01	119 PLC ± .01
120 PLC ± .01	121 PLC ± .01	122 PLC ± .01	123 PLC ± .01
124 PLC ± .01	125 PLC ± .01	126 PLC ± .01	127 PLC ± .01
128 PLC ± .01	129 PLC ± .01	130 PLC ± .01	131 PLC ± .01
132 PLC ± .01	133 PLC ± .01	134 PLC ± .01	135 PLC ± .01
136 PLC ± .01	137 PLC ± .01	138 PLC ± .01	139 PLC ± .01
140 PLC ± .01	141 PLC ± .01	142 PLC ± .01	143 PLC ± .01
144 PLC ± .01	145 PLC ± .01	146 PLC ± .01	147 PLC ± .01
148 PLC ± .01	149 PLC ± .01	150 PLC ± .01	151 PLC ± .01
152 PLC ± .01	153 PLC ± .01	154 PLC ± .01	155 PLC ± .01
156 PLC ± .01	157 PLC ± .01	158 PLC ± .01	159 PLC ± .01
160 PLC ± .01	161 PLC ± .01	162 PLC ± .01	163 PLC ± .01
164 PLC ± .01	165 PLC ± .01	166 PLC ± .01	167 PLC ± .01
168 PLC ± .01	169 PLC ± .01	170 PLC ± .01	171 PLC ± .01
172 PLC ± .01	173 PLC ± .01	174 PLC ± .01	175 PLC ± .01
176 PLC ± .01	177 PLC ± .01	178 PLC ± .01	179 PLC ± .01
180 PLC ± .01	181 PLC ± .01	182 PLC ± .01	183 PLC ± .01
184 PLC ± .01	185 PLC ± .01	186 PLC ± .01	187 PLC ± .01
188 PLC ± .01	189 PLC ± .01	190 PLC ± .01	191 PLC ± .01
192 PLC ± .01	193 PLC ± .01	194 PLC ± .01	195 PLC ± .01
196 PLC ± .01	197 PLC ± .01	198 PLC ± .01	199 PLC ± .01
200 PLC ± .01	201 PLC ± .01	202 PLC ± .01	203 PLC ± .01
204 PLC ± .01	205 PLC ± .01	206 PLC ± .01	207 PLC ± .01
208 PLC ± .01	209 PLC ± .01	210 PLC ± .01	211 PLC ± .01
212 PLC ± .01	213 PLC ± .01	214 PLC ± .01	215 PLC ± .01
216 PLC ± .01	217 PLC ± .01	218 PLC ± .01	219 PLC ± .01
220 PLC ± .01	221 PLC ± .01	222 PLC ± .01	223 PLC ± .01
224 PLC ± .01	225 PLC ± .01	226 PLC ± .01	227 PLC ± .01
228 PLC ± .01	229 PLC ± .01	230 PLC ± .01	231 PLC ± .01
232 PLC ± .01	233 PLC ± .01	234 PLC ± .01	235 PLC ± .01
236 PLC ± .01	237 PLC ± .01	238 PLC ± .01	239 PLC ± .01
240 PLC ± .01	241 PLC ± .01	242 PLC ± .01	243 PLC ± .01
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248 PLC ± .01	249 PLC ± .01	250 PLC ± .01	251 PLC ± .01
252 PLC ± .01	253 PLC ± .01	254 PLC ± .01	255 PLC ± .01
256 PLC ± .01	257 PLC ± .01	258 PLC ± .01	259 PLC ± .01
260 PLC ± .01	261 PLC ± .01	262 PLC ± .01	263 PLC ± .01
264 PLC ± .01	265 PLC ± .01	266 PLC ± .01	267 PLC ± .01
268 PLC ± .01	269 PLC ± .01	270 PLC ± .01	271 PLC ± .01
272 PLC ± .01	273 PLC ± .01	274 PLC ± .01	275 PLC ± .01
276 PLC ± .01	277 PLC ± .01	278 PLC ± .01	279 PLC ± .01
280 PLC ± .01	281 PLC ± .01	282 PLC ± .01	283 PLC ± .01
284 PLC ± .01	285 PLC ± .01	286 PLC ± .01	287 PLC ± .01
288 PLC ± .01	289 PLC ± .01	290 PLC ± .01	291 PLC ± .01
292 PLC ± .01	293 PLC ± .01	294 PLC ± .01	295 PLC ± .01
296 PLC ± .01	297 PLC ± .01	298 PLC ± .01	299 PLC ± .01
300 PLC ± .01	301 PLC ± .01	302 PLC ± .01	303 PLC ± .01
304 PLC ± .01	305 PLC ± .01	306 PLC ± .01	307 PLC ± .01
308 PLC ± .01	309 PLC ± .01	310 PLC ± .01	311 PLC ± .01
312 PLC ± .01	313 PLC ± .01	314 PLC ± .01	315 PLC ± .01
316 PLC ± .01	317 PLC ± .01	318 PLC ± .01	319 PLC ± .01
320 PLC ± .01	321 PLC ± .01	322 PLC ± .01	323 PLC ± .01
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328 PLC ± .01	329 PLC ± .01	330 PLC ± .01	331 PLC ± .01
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588 PLC ± .01	589 PLC ± .01	590 PLC ± .01	591 PLC ± .01
592 PLC ± .01	593 PLC ± .01	594 PLC ± .01	595 PLC ± .01
596 PLC ± .01	597 PLC ±		

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

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- 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.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(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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