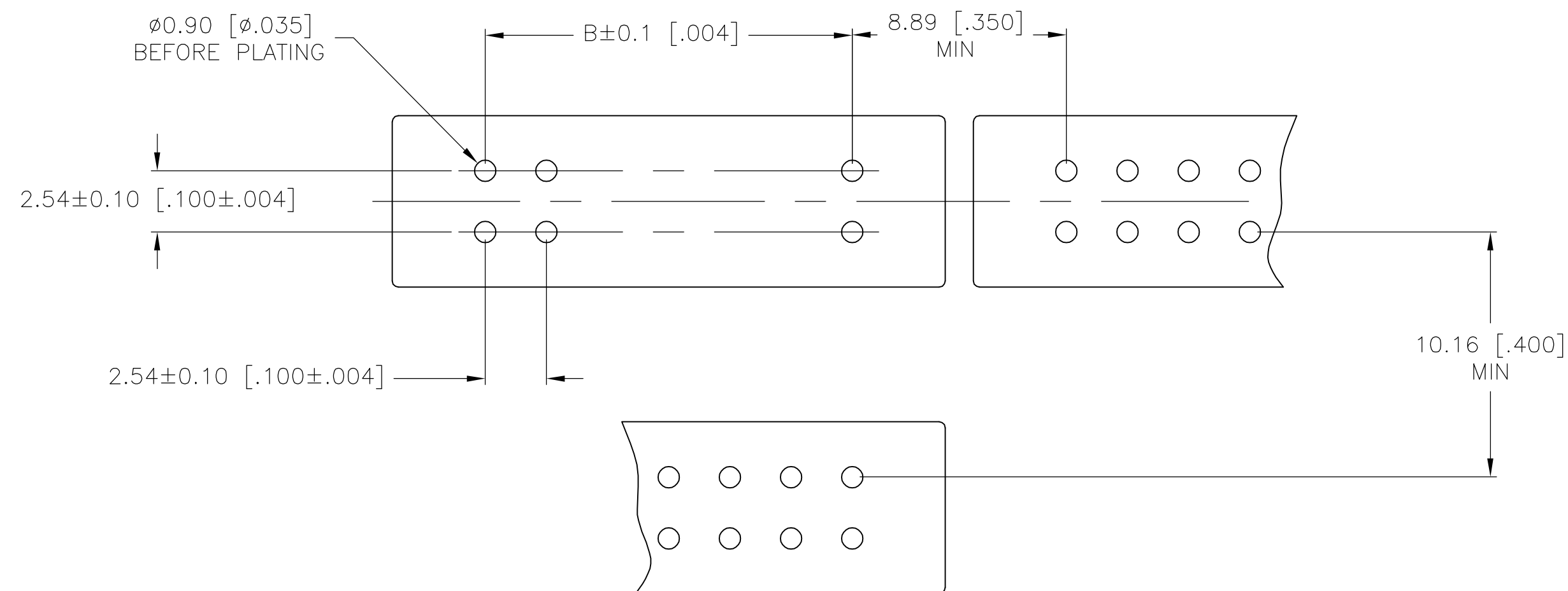
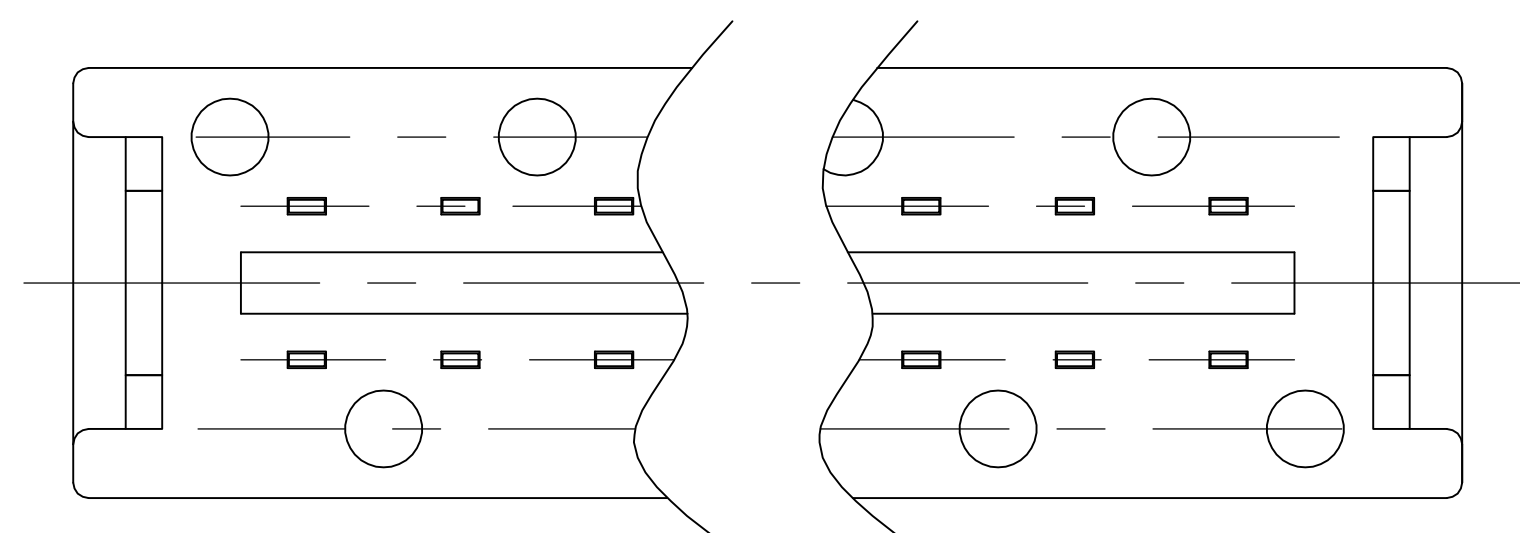
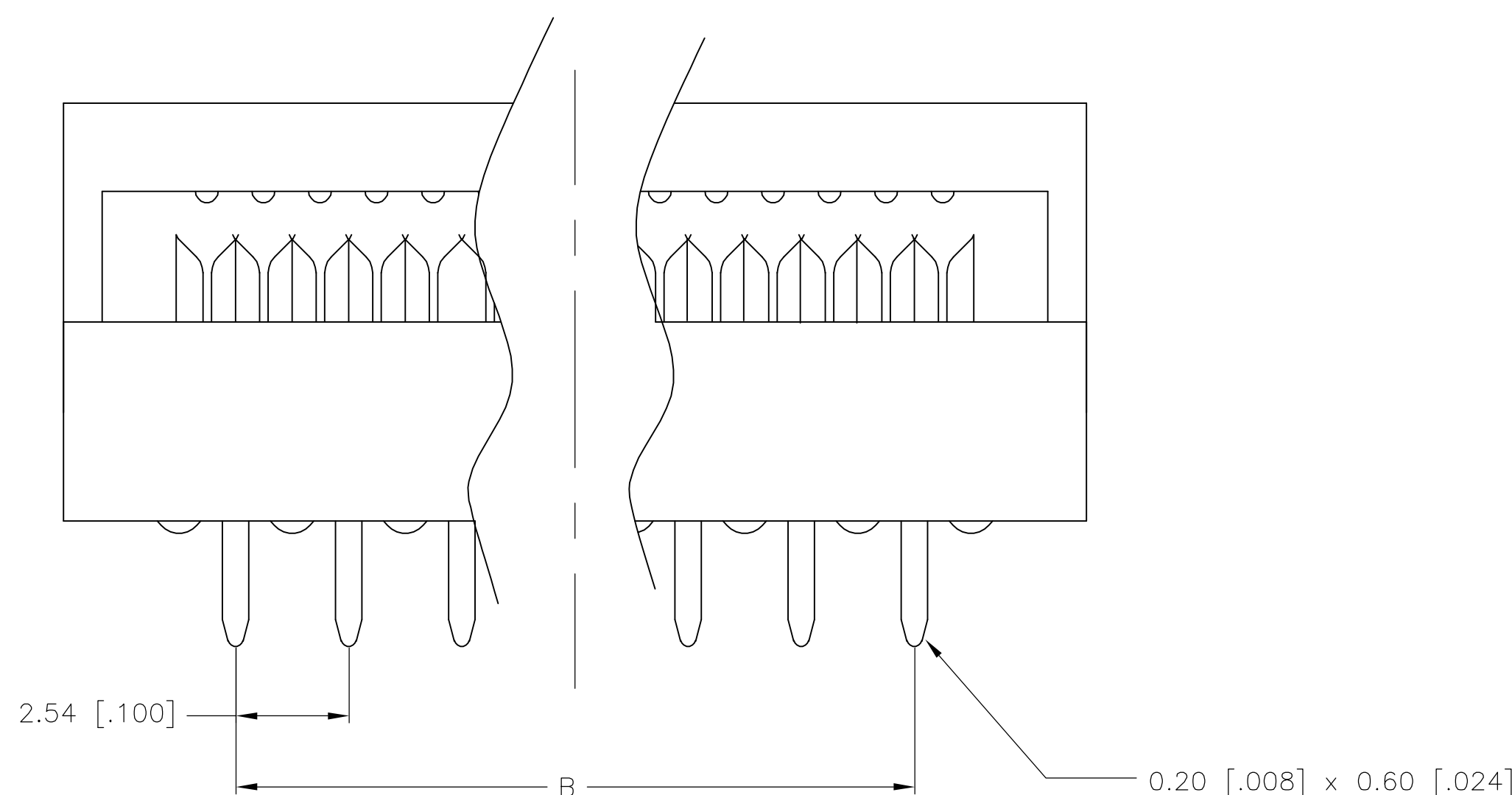
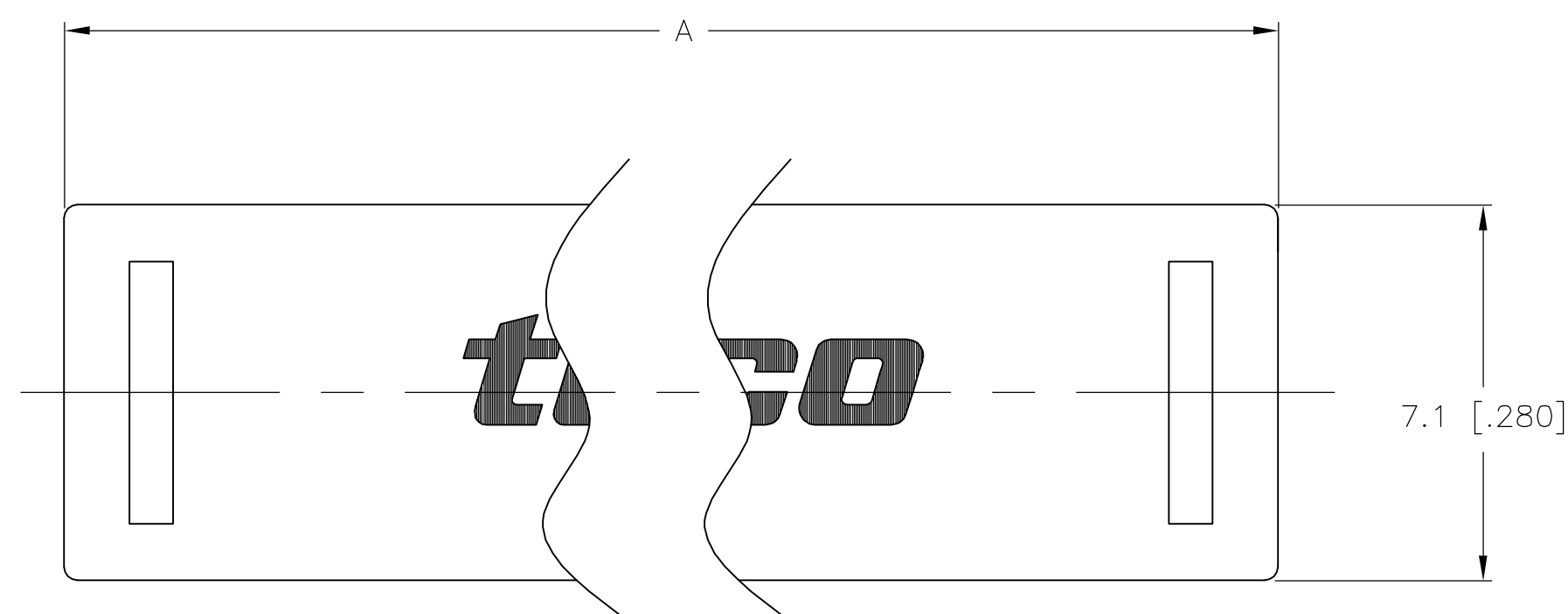
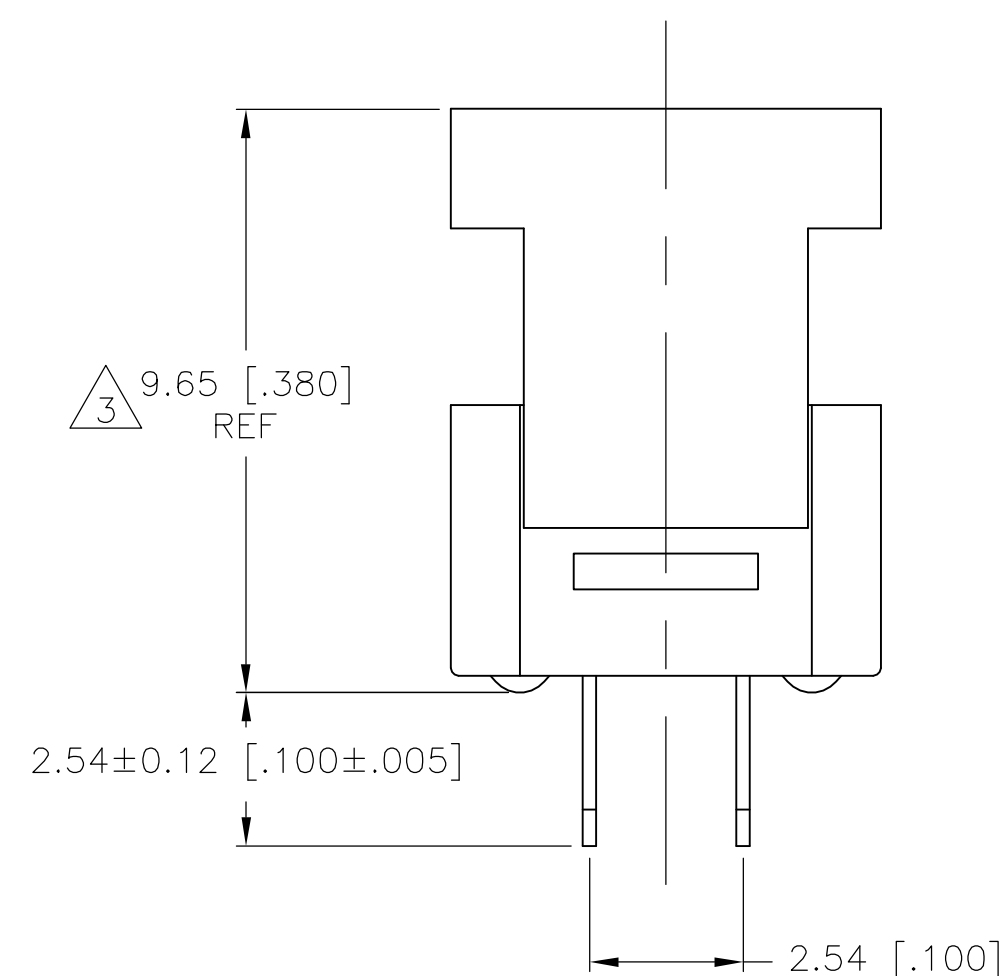


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			01	REVISED PER ECO-07-001862	30JAN07	BM	CR



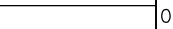
RECOMMENDED PC BOARD LAYOUT
SCALE 5:1



- | | |
|---|---|
| ① | MATERIAL:
HOUSING AND COVER: GLASS-REINFORCED POLYESTER, UL 94-V0, BLUE.
CONTACT: BERYLLIUM COPPER. |
| ② | FINISH:
CONTACT: 3 μ m [.000118] MIN TIN OVER 1.27 μ m [.000050] MIN NICKEL. |
| ③ | HEIGHT AFTER CRIMPING = 7.6 $\pm$ 0.25(.301 $\pm$.010). |

ELECTRICAL PROPERTIES	
CURRENT RATING	1 AMP
INSULATION RESISTANCE	1 x 10 ⁸ OHMS @ 500 VDC
DWV:	>500 VOLTS RMS AT SEA LEVEL
ENVIRONMENTAL PROPERTIES	
TEMPERATURE RATING	-55°C TO +125°C

OBSOLETE	78.74	[.3100]	86.66	[.3412]	64	609-6453	3-1437006-9
OBSOLETE	73.66	[.2900]	81.58	[.3212]	60	609-6053	3-1437006-8
OBSOLETE	60.96	[.2400]	68.88	[.2712]	50	609-5053	3-1437006-5
OBSOLETE	48.26	[.1900]	56.18	[.2121]	40	609-4053	2-1437006-8
	40.64	[.1600]	48.56	[.1912]	34	609-3453	2-1437006-4
	30.48	[.1200]	38.40	[.1512]	26	609-2653	2-1437006-1
OBSOLETE	27.94	[.1100]	35.86	[.1412]	24	609-2453	1-1437006-7
	22.86	[.900]	30.78	[.1212]	20	609-2053	1-1437006-6
	17.78	[.700]	25.70	[.1012]	16	609-1653	1-1437006-3
	15.24	[.600]	23.16	[.912]	14	609-1453	1-1437006-0
	10.16	[.400]	18.08	[.712]	10	609-1053	1437006-7
	5.08	[.200]	13.00	[.512]	6	609-0653	1437006-4
B			A		NO OF POSN	T&B P/N REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG NO. 1 POLIGNONE	050CT06	tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
		CHE. NO. C ROHDE	050CT06				
DIMENSIONS: mm [INCHES]		APPROVED BY C ROHDE		NAME	CONNECTOR ASSEMBLY PCB SOLDER TRANSITION, SLIMLINE		
		PRODUCT SPEC					
MATERIAL 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .005 4 PLC ± — ANGLES ± 2° FINISH 	APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT —		A1	00779	C=1437006-4	—
CUSTOMER DRAWING				SCALE	8:1	SHEET	1 of 1
				REV	0		