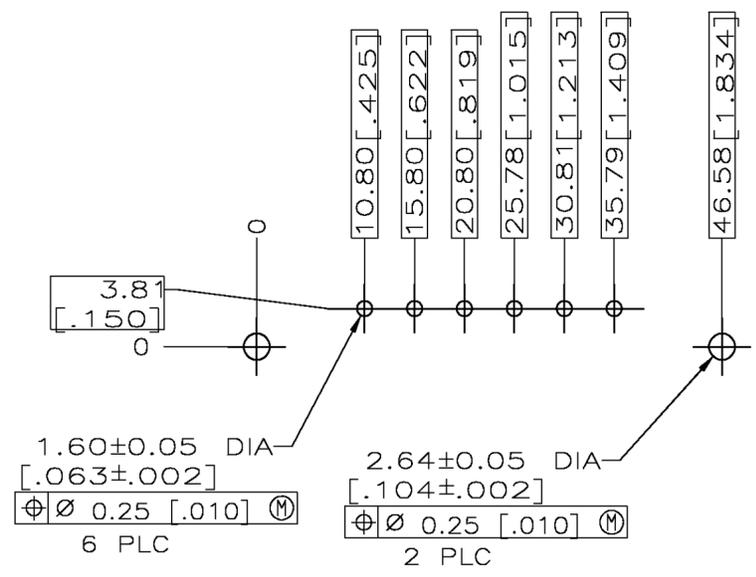
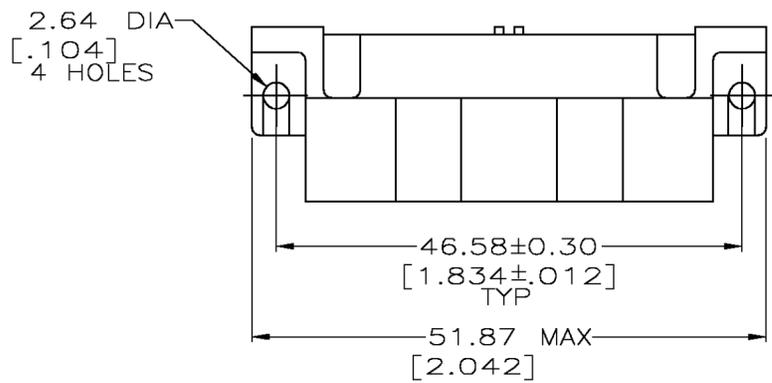
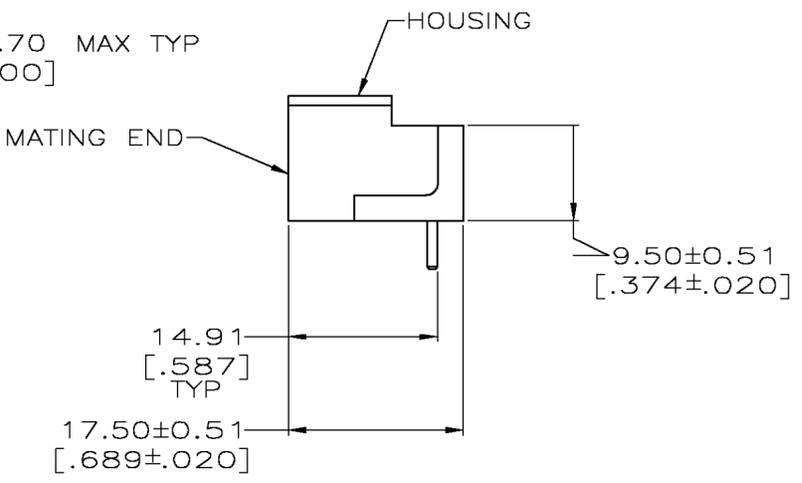
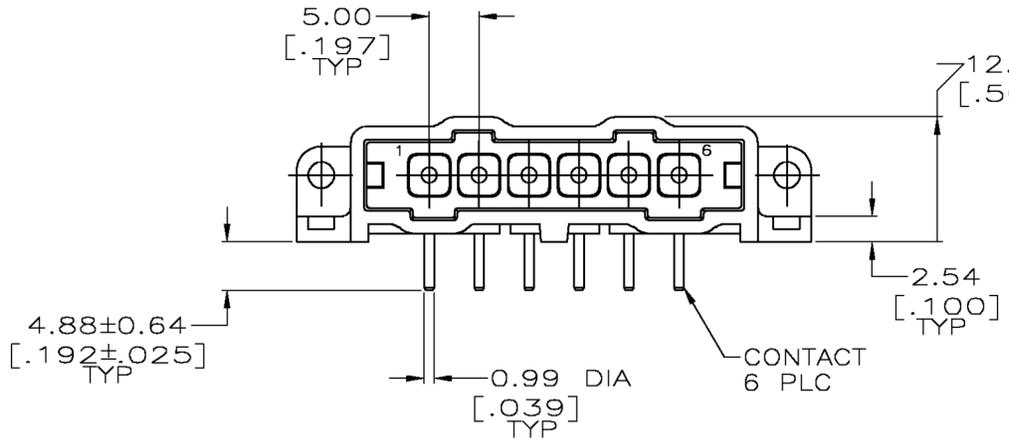


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	K	OG3B-035B-03	02MAY03	TK	GS		



RECOMMENDED PC BOARD LAYOUT



- ① NYLON, RED.
- ② BRASS PER ASTM B36.
- ③ 3.81µm [0.000150] MIN TIN-LEAD OVER 2.54µm [0.000100] MIN COPPER OR 1.27µm [0.000050] MIN NICKEL.
- ④ 0.76µm [0.000030] MIN GOLD FOR A LENGTH OF 5.08 [0.200] MIN FROM MATING END, 3.81µm [0.000150] MIN TIN-LEAD FOR A LENGTH OF 5.51 [0.217] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [0.000050] MIN NICKEL.
- ⑤ .000150 MIN TIN OVER .000100 MIN CU, OR .000050 MIN TIN.
- ⑥ 0.76µm [0.000030] MIN GOLD FOR A LENGTH OF 5.08 [0.200] MIN FROM MATING END, 3.81µm [0.000150] MIN TIN FOR A LENGTH OF 5.51 [0.217] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [0.000050] MIN NICKEL.

FINISH	PART NO
⑥	207378-7
⑤	207378-6
④	207378-3
③	207378-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.SIPE 07/07/92	Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK R.STONE 7-24-92	Harrisburg, Pa	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.TRAVIS 7-24-92	NAME	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	PIN HEADER ASSEMBLY, 6 POSN, IN-LINE, RIGHT ANGLE, SMALL METRIC CONNECTOR, METRIMATE	
2 PLC ± 0.25 [0.010]	3 PLC ± -	APPLICATION SPEC	SIZE A2	CAGE CODE 00779
4 PLC ± -	ANGLES ± -	WEIGHT -	DRAWING NO C=207378	RESTRICTED TO -
MATERIAL HOUSING: ①	FINISH	CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 1
CONTACTS: SEE TBL			REV K	