

4

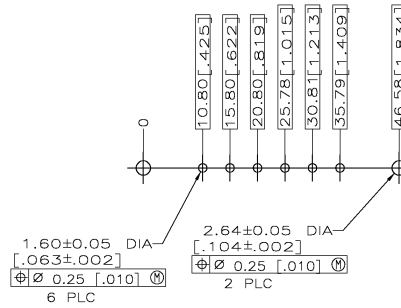
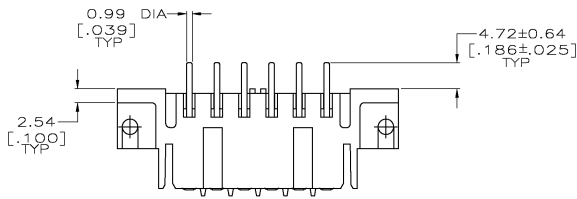
3

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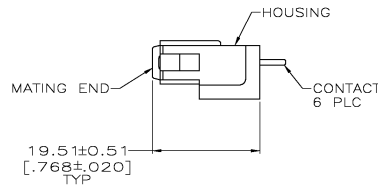
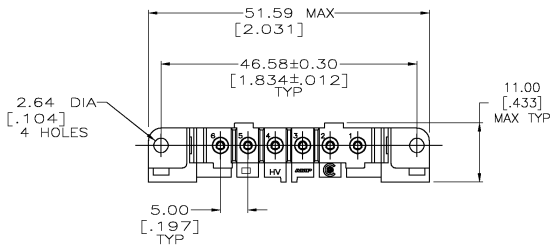
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LOC	DIST	REVISIONS		
P	LTR	DESCRIPTION	DATE	OWN
FT	0			
J		REVISED PER 0638-0179-05	4/21/05	SS GS



RECOMMENDED PC BOARD LAYOUT



- HOUSING MATERIAL: NYLON, RED.
- CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3.81µm [.000150] MIN TIN-LEAD OVER 1.27µm [.000050] MIN NICKEL.
- 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END, 3.81µm [.000150] MIN TIN-LEAD FOR A LENGTH OF 5.36 [.211] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 3.81µm [.000150] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.
- 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END, 3.81µm [.000150] MIN TIN FOR A LENGTH OF 5.36 [.211] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.

△	207611-7
△	207611-6
△	207611-3
△	207611-1
△	CONTACT FINISH
△	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE	06/07/92	Tyco Electronics Corporation	
DIMENSIONS:	mm [INCHES]	DR	8-25-92	Harrisburg, Pa 17105-3508	
MATERIAL		FINISH		RESTRICTED TO	
CUSTOMER DRAWING		SCALE	2:1	SHEET	1 of 1
SIZE		A2	00779	C=207611	
PRODUCT SPEC		SOCKET HEADER ASSEMBLY, 6 POSN, IN-LINE, METRIMATE			
APPLICATION SPEC					
RECORD					

AMP 1471-9 REV 31MAR2000

207611

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