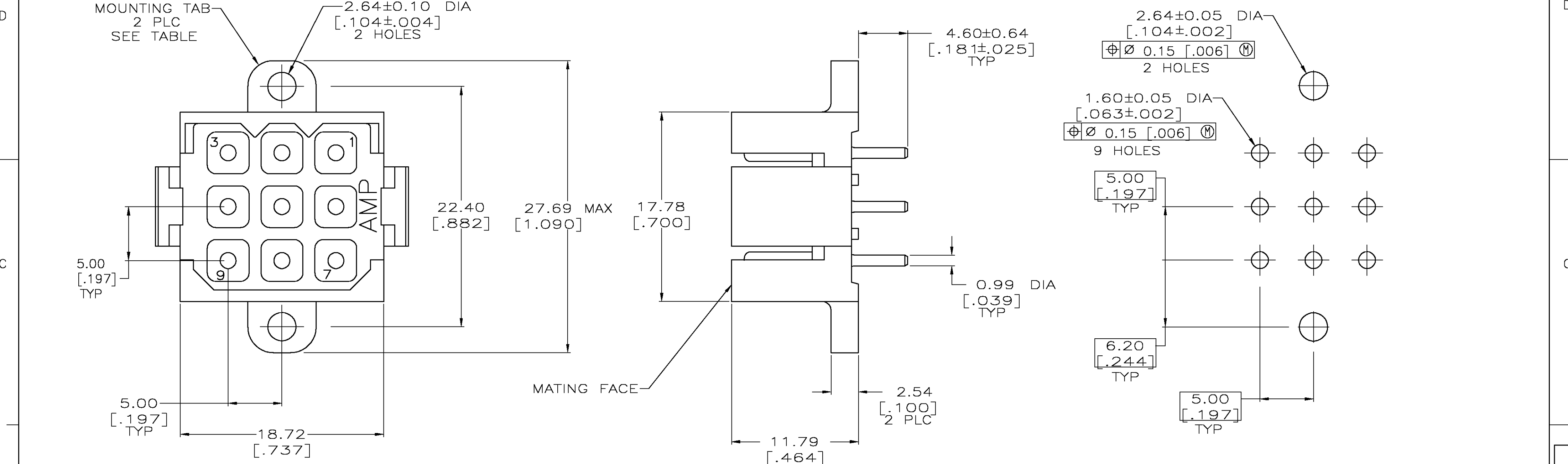


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		M	REVISED PER 0G3B-0164-05	3/8/05	SS	GS



RECOMMENDED PC BOARD LAYOUT

- 1 NYLON, UL 94V-0 RATED, RED.

2 BRASS PER ASTM B36.

3 3.81μm [.000150] MIN TIN OVER 2.54μm [.000100] MIN COPPER.

4 0.76μm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81μm [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27μm [.000050] MIN NICKEL.

5 3.81μm [.000150] MIN LEAD FREE TIN OVER 2.54 μm [.000100] MIN COPPER.

6 0.76μm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81μm [.000150] MIN LEAD FREE TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27μm [.000050] MIN NICKEL.
- HOUSING

CONTACT TYP

6	YES	1-207441-0
6	NO	207441-9
5	NO	207441-8
5	YES	207441-7
4	NO	207441-4
4	YES	207441-3
3	NO	207441-2
3	YES	207441-1
CONTACT FINISH		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	03/10/92	tyco Electronics		Tyco Electronics Corporation	
		L.SIPE	3-17-92			Harrisburg, Pa 17105-3608	
		CHK	R.STONE	APVD	A.TRAVIS	NAME	
				PRODUCT SPEC		PIN HEADER ASSEMBLY,	
				APPLICATION SPEC		9 POSITION, METRIMATE	
						SIZE	RESTRICTED TO
						A2	—
						CAGE CODE	REV
						00779	M
						DRAWING NO	
						C=207441	
						SCALE	
						4:1	
						SHEET	
						1 OF 1	
						REV	