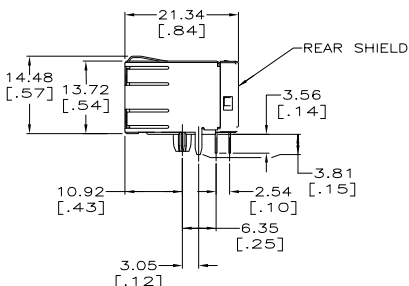
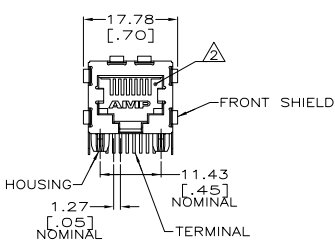


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LOC	DIST	REVISIONS					
AA	22	P	CHK	DESCRIPTION	DATE	DRN	APPD
		C2		REVISED PER ECR-09-020453	15SEP2009	TY	SY

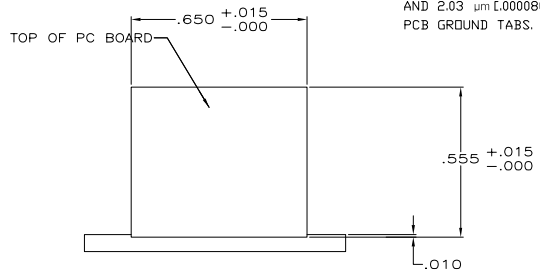
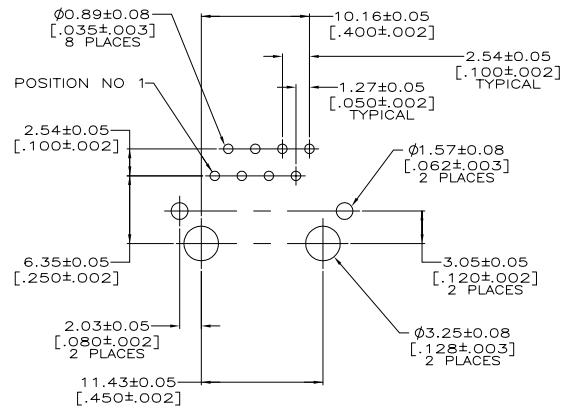


△ MATERIAL: HOUSING - NYLON, BLACK, IR REFLOW COMPATIBLE, UL 94V-0.
 TERMINALS - 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27 μm [.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81 μm [.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27 μm [.000050] MINIMUM THICK NICKEL UNDERPLATE.
 SHIELDS - 0.25 [.010] THICK COPPER ALLOY PLATED WITH 2.03 μm [.000080] MINIMUM BRIGHT TIN OVER 1.27 μm [.000050] MINIMUM NICKEL

△ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.

△ USE #30 DRILL BIT OR 3.25mm DRILL BIT WHEN PRODUCING THESE PCB HOLES.

△ MATERIAL: HOUSING - NYLON, BLACK, IR REFLOW COMPATIBLE, UL 94V-0.
 TERMINALS - 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27 μm [.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81 μm [.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27 μm [.000050] MINIMUM THICK NICKEL UNDERPLATE.
 SHIELDS - 0.25 [.010] THICK COPPER ALLOY PLATED WITH 1.27 μm [.000050] MINIMUM NICKEL AND 2.03 μm [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.



SUGGESTED PANEL CUTOUT
SCALE 4:1

SUGGESTED PC BOARD LAYOUT
COMPONENT SIDE
SCALE 4:1

△	5406298-2
△ C2	5406298-1
REMARK	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DR: J. SPRINKLE / A. MAYER	DATE: 20040205	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		DR: J. WESTMAN	DATE: 20040205	Tyco Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR: S. SLEICKINGER	DATE: 20040205	MODULAR JACK ASSEMBLY, SINGLE PORT, 8 POSITION, SHIELDED, REVERSE PANEL GROUND TABS, CATEGORY 4	
0 P/C	± .005	PRODUCT SPEC	108-1163	SEE	CAGE CODE (FORMING NO)
1 P/C	± .005	APPLICATION SPEC	114-2048	RESTRICTED TO	
2 P/C	± .010	WEIGHT		A2 00779 ©=5406298	
3 P/C	± .015	CUSTOMER DRAWING		SCALE	2:1
4 P/C	± .020			SHEET	1 of 1
ANGLES	± .005			REV	C2