

4

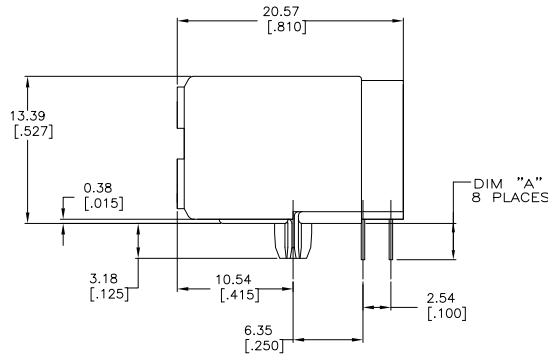
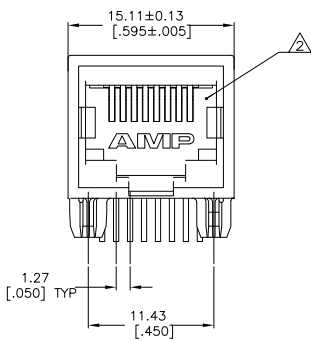
3

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1

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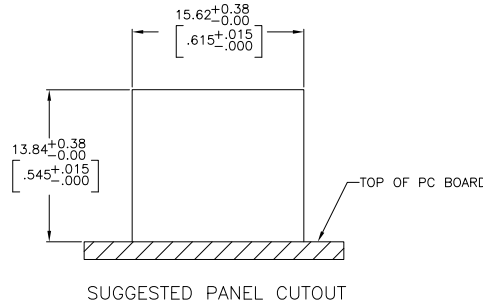
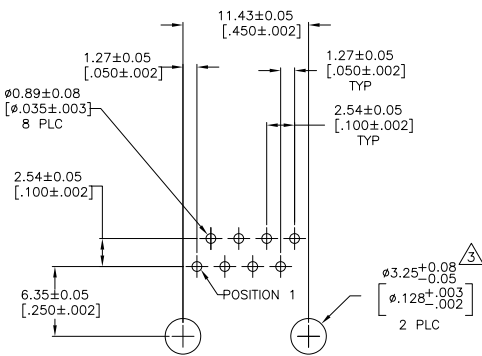
LOC	DIST	REVISIONS		
AA	00	F	LR	DATE
		C		01OCT07
				LAM JW



1. MATERIAL: HOUSING - HIGH TEMPERATURE NYLON, COLOR: BLACK, UL 94-V0
 OVERMOLDED TERMINAL ARRAY - PBT, BROWN
 TERMINALS - 0.33[.013] THICK PHOS BRONZE
 PLATED WITH 1.27µm[.000050] MINIMUM THICK
 HARD GOLD IN LOCALIZED AREA AND 3.81µm
 [.000150] MINIMUM THICK MATTE TIN IN SOLDER
 AREA OVER 1.27µm[.000050] MINIMUM THICK
 NICKEL UNDERPLATE.

△ 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.



3.05±0.38[.120±.015]	6116518-2
3.56±0.38[.140±.015]	6116518-1
DIM "A"	PART NUMBER

SUGGESTED PC BOARD LAYOUT
 COMPONENT SIDE

SUGGESTED PANEL CUTOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN DL	21MAY2005	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS mm [INCHES]		DRN CHK	DL J. WESTMAN	21MAY2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED		APPROV S. ELCKINGER	NAME		
0 PLC	± .00	PRODUCT SPEC			
1 PLC	± .01	108-1163-2			
2 PLC	± .02	APPLICATION SPEC			
3 PLC	± .03	114-2048			
4 PLC	± .04	MATERIAL		SIZE	ONE CODE
ANGLES	± .00	SEE NOTE 1		A2	00779
FINISH		SEE NOTE 1		C=6116518	
MATERIAL		SEE NOTE 1		CUSTOMER DRAWING	
FINISH		SEE NOTE 1		SCALE	4:1
MATERIAL		SEE NOTE 1		SHEET	1 OF 1
FINISH		SEE NOTE 1		REV	C

AMP 1471-9 REV 31MM2000

6116518

B

A