

4

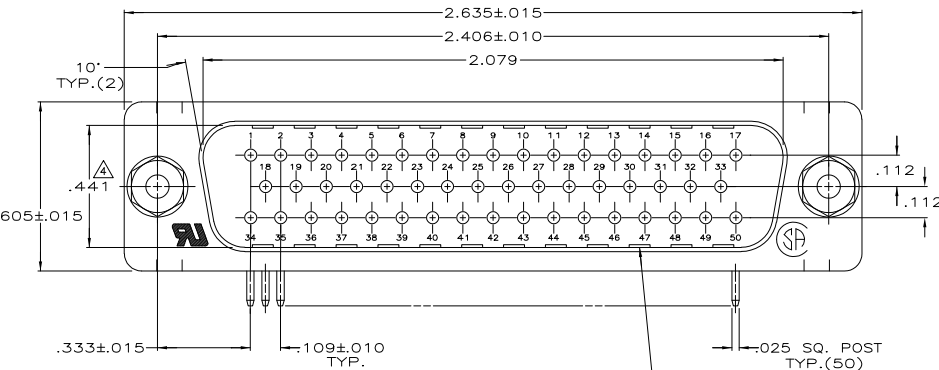
3

2

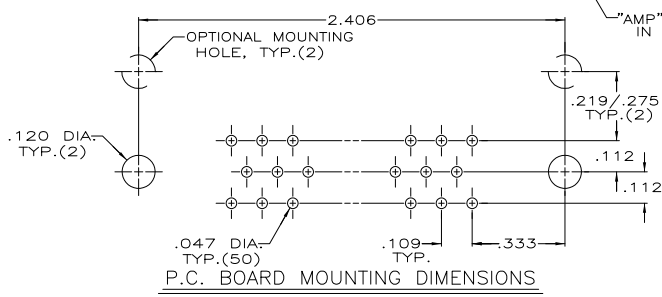
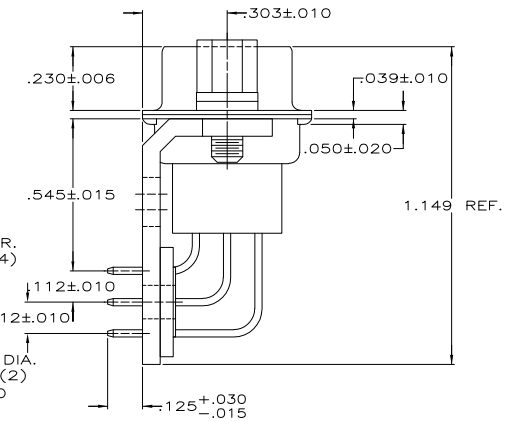
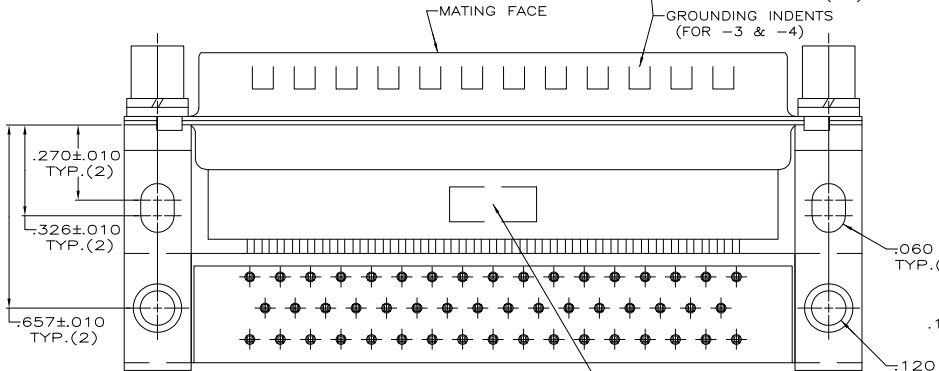
1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS				
GP	00	P	LTR	DATE	MIN	APD
		G		REVISED PER ECO-06-028388	12/DEC/06	ZMR/EDB



- CONNECTOR MATES WITH ANY 50 POS. RECEPTACLE IN AMPLIMITE SERIES & COMPLIES WITH AMP SPEC. 108-40,005 WHERE APPLICABLE.
- MOLDED PARTS: FLAME RETARDANT, 94V-0 RATED THERMOPLASTIC, BLACK CONTACTS: BRASS SHELLS AND BRACKETS: STEEL SCREWLOCKS AND WASHERS: STEEL
- SHELLS AND BRACKETS: TIN LEAD OVER COPPER SCREWLOCKS: ZINC PLATED WITH CLEAR CHROMATE COATING
- THIS DIMENSION IS .436 FOR -3 AND -4.
- GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATED AREA, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.
- GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL. -OR- GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000100 MIN GOLD IN MATED AREA, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.



	747497-4
OBSOLETE	747497-3
OBSOLETE	747497-2
OBSOLETE	747497-1
CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY	J. GERACE	7-23-84
CHECKED BY	J. GERACE	7-23-84
APPROVED BY	J. GERACE	7-24-84
DATE	7-24-84	NAME
P. LOWE/GARD		
PRODUCT SPEC.		
APPLICATION SPEC.		
WEIGHT		
SIZE ONE CODE DRAWING NO. RESTRICTED TO		
A2	00779	C=747497
CUSTOMER DRAWING		
SCALE	4:1	SHEET 1 of 1

TYCO Electronics Corporation
 Harrisburg, PA 17105-3608

PLUG ASSEMBLY, SIZE 5, 50 POSITION, RIGHT ANGLE, 545 SERIES, .025 SQ POSTS, AMPLIMITE HDP

AMP 1471-9 REV 31MM2000

747497

A