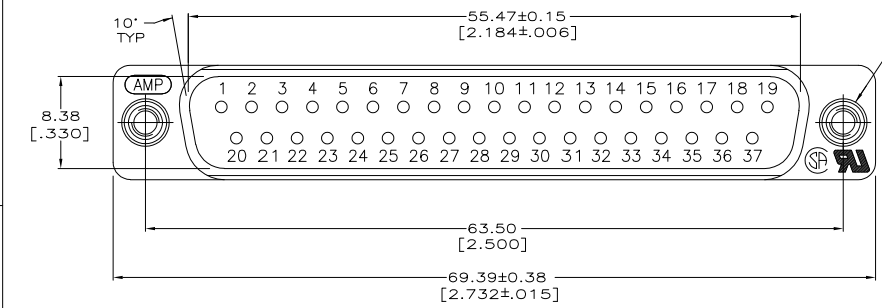
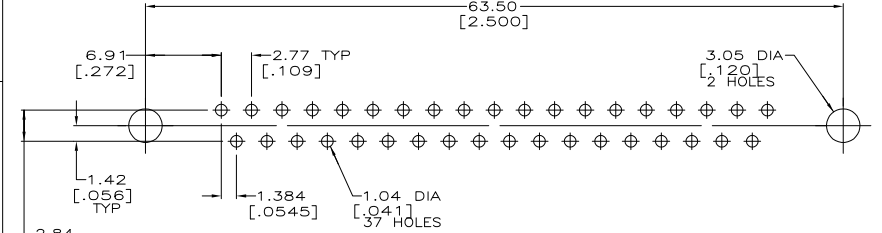
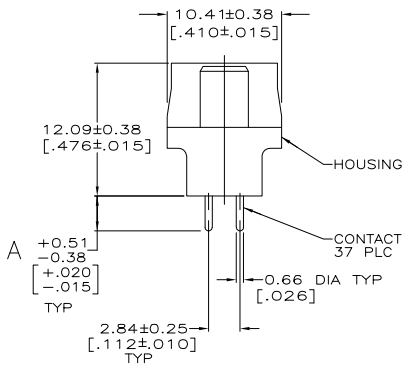
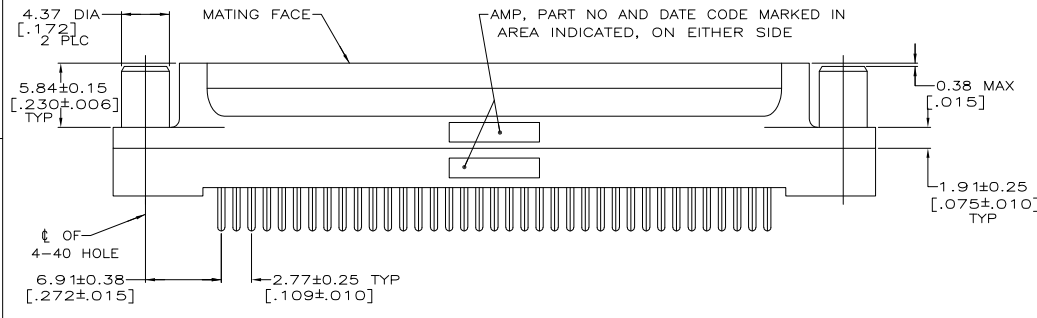


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LOC	DIST	REVISIONS		DATE	BY	APP'D
GP	00	F	LTR			
		H		REVISED PER ECO-028338	11/DEC/06	ZMR/EDB



- 4-40 SCREWLOCK
2 PLC
- HOUSING: BLACK POLYESTER, UL 94V-0 RATED;
CONTACTS: BRASS
SCREWLOCK: BRASS
- GOLD PLATED FOR LENGTH OF 3.81 [150] MIN FROM MATING END, GOLD FLASH IN MATED AREA, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- GOLD PLATED FOR LENGTH OF 3.81 [150] MIN FROM MATING END, 0.76µm [.000030] MIN GOLD IN MATED AREA, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL FOR A LENGTH OF 3.81 [150] MIN FROM MATING END, 0.76µm [.000030] MIN PALLADIUM NICKEL IN MATED AREA, 2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 1.27µm [.000050] MIN NICKEL OVER COPPER FLASH.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

REVISION	DATE	BY	APP'D	PART NUMBER
OBSOLETE	6.35 [.250]			745074-6
OBSOLETE	6.35 [.250]			745074-5
	4.32 [.170]			745074-4
OBSOLETE	4.32 [.170]			745074-3
	3.18 [.125]			745074-2
	3.18 [.125]			745074-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM J. McCLINTON 11-10-88
 OK S. STONE 2-1-90
 S. STONE 2-2-90

TYCO Electronics Corporation
 Harrisburg, PA 17105-3608

PLUG ASSEMBLY, SIZE 4,
 37 POSN, VERTICAL,
 AMPLIMITE HD-20

PRODUCT SPEC: 108-40025
 APPLICATION SPEC: -
 WEIGHT: -
 SIZE: A2 CASE CODE: DRAWING NO: 745074
 CUSTOMER DRAWING

RESTRICTED TO: -
 SCALE: 4:1 SHEET: 1 of 1 REV: H

AMP 1471-9 REV 31MM2000