

4

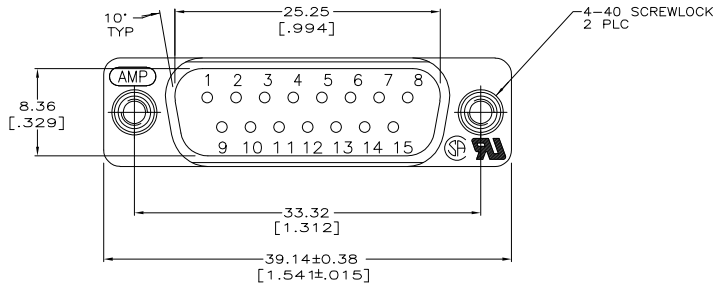
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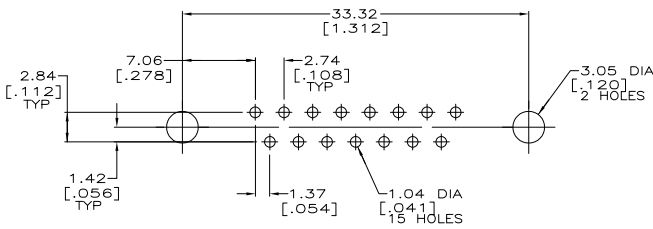
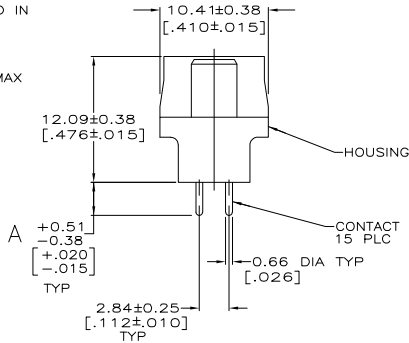
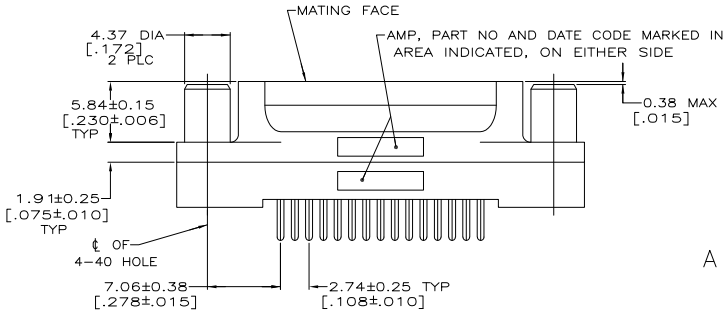
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LOC		DIBT		REVISIONS		DATE	BY	APP'D
F	LTR	DESCRIPTION	DATE	BY	APP'D			
GP	00					11/DEC/06	ZMR	EDB
	L	REVISED PER ECO-06-026336						



- △ HOUSING: BLACK POLYESTER, UL 94V-0 RATED;
CONTACTS: BRASS
SCREWLOCK: BRASS
- △ GOLD PLATED FOR LENGTH OF 3.81 [0.150] MIN FROM MATING END, GOLD FLASH IN MATED AREA, 2.54μm [0.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27μm [0.000050] MIN NICKEL.
- △ GOLD PLATED FOR LENGTH OF 3.81 [0.150] MIN FROM MATING END, 0.76μm [0.000030] MIN GOLD IN MATED AREA, 2.54μm [0.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27μm [0.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL FOR A LENGTH OF 3.81 [0.150] MIN FROM MATING END, 0.76μm [0.000030] MIN PALLADIUM NICKEL IN MATED AREA, 2.54μm [0.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, BOTH OVER 1.27μm [0.000050] MIN NICKEL.
- △ 1.27μm [0.000050] MIN NICKEL OVER COPPER FLASH.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

OBSOLETE	6.35 [0.250]	△	745072-6
OBSOLETE	6.35 [0.250]	△	745072-5
	4.32 [0.170]	△	745072-4
SUPERSEDED BY 745072-4	4.32 [0.170]	△	745072-3
	3.18 [0.125]	△	745072-2
OBSOLETE	3.18 [0.125]	△	745072-1
	DIMENSION A	△	PART NUMBER
		△	CONTACT FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM J. McCLINTON 11-15-88
 OK S. STONE 2-1-90
 C. ROHDE 2-2-90

TYCO Electronics Corporation
 Harrisburg, PA 17105-3608

108-40025
 APPLICATION SPEC: PLUG ASSEMBLY, SIZE 2, 15 POSN, VERTICAL, AMPLIMITE HD-20
 SIZE CASE CODE DRAWING NO: A2 00779 C=745072
 WEIGHT: -
 MATERIAL: SCREWLOCK △
 CONTACT: SEE TABLE
 CUSTOMER DRAWING
 SCALE: NTS
 SHEET: 1 of 1
 REV: L