

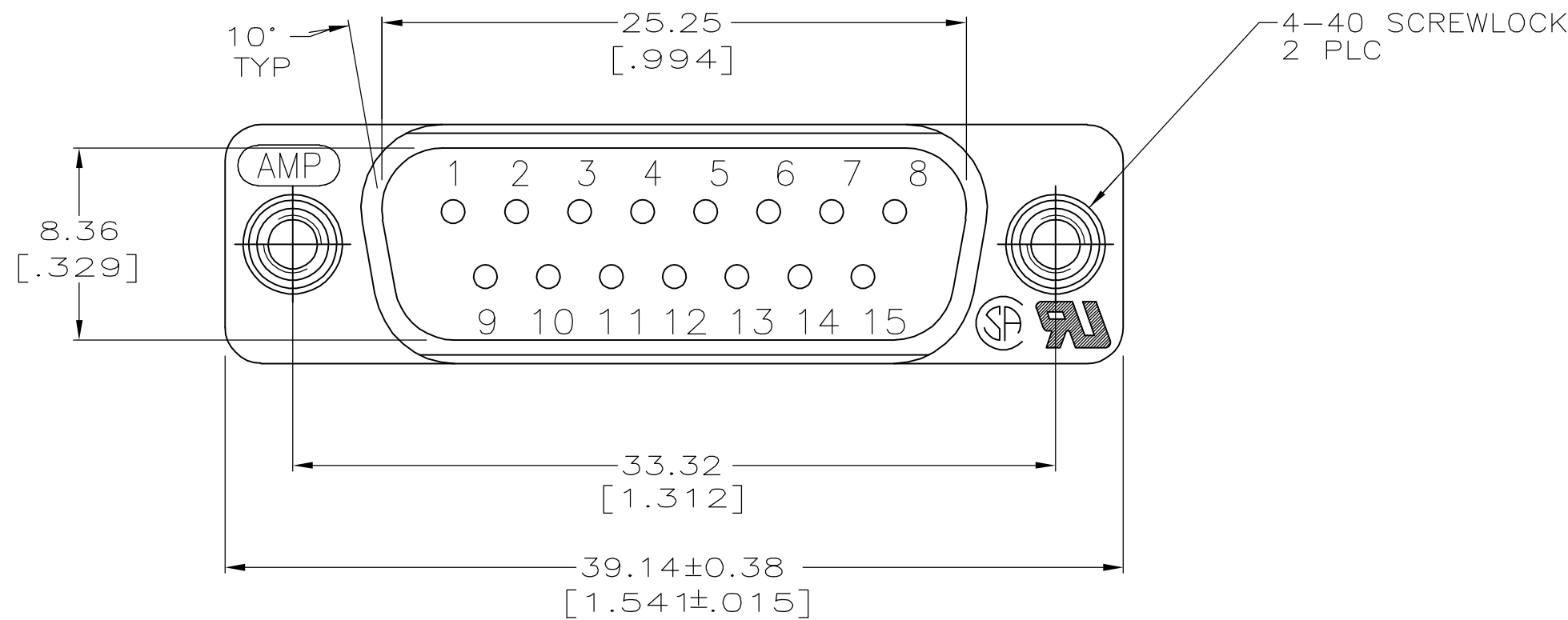
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		L	REVISED PER ECO-06-028338	11/DEC/06	ZMR	EDB

D

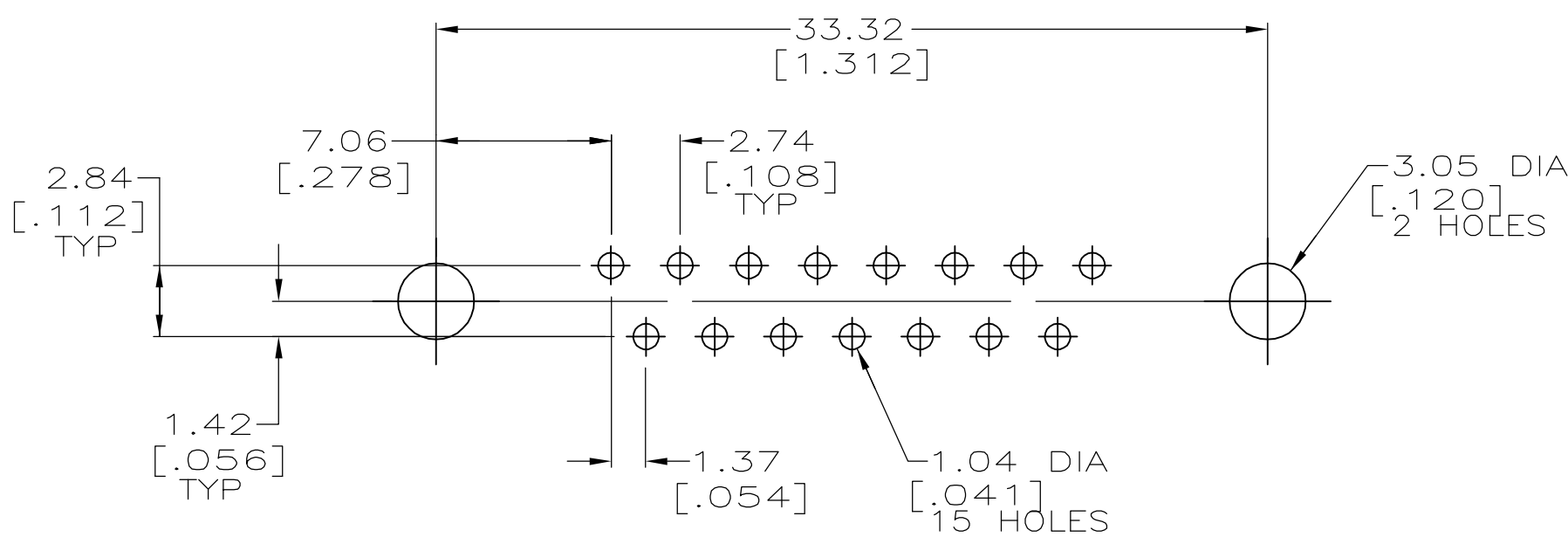
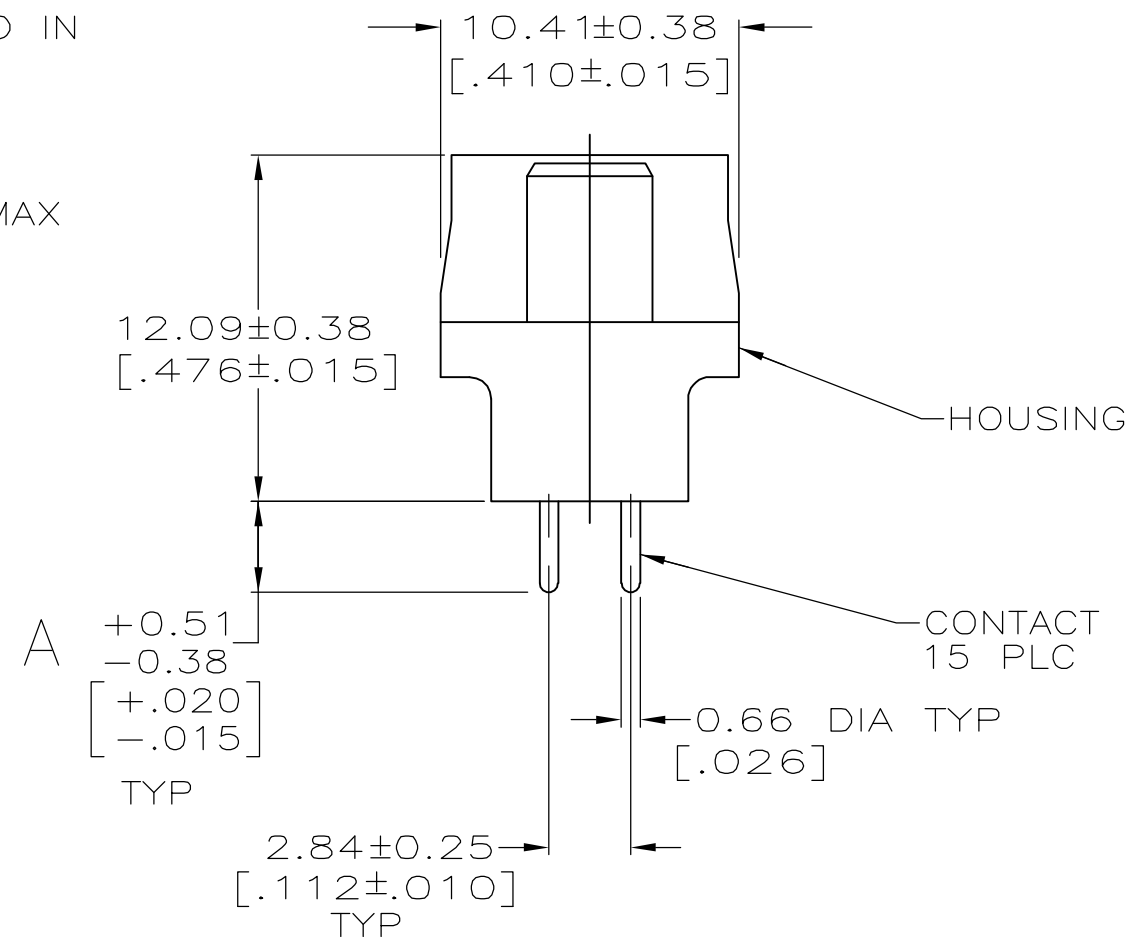
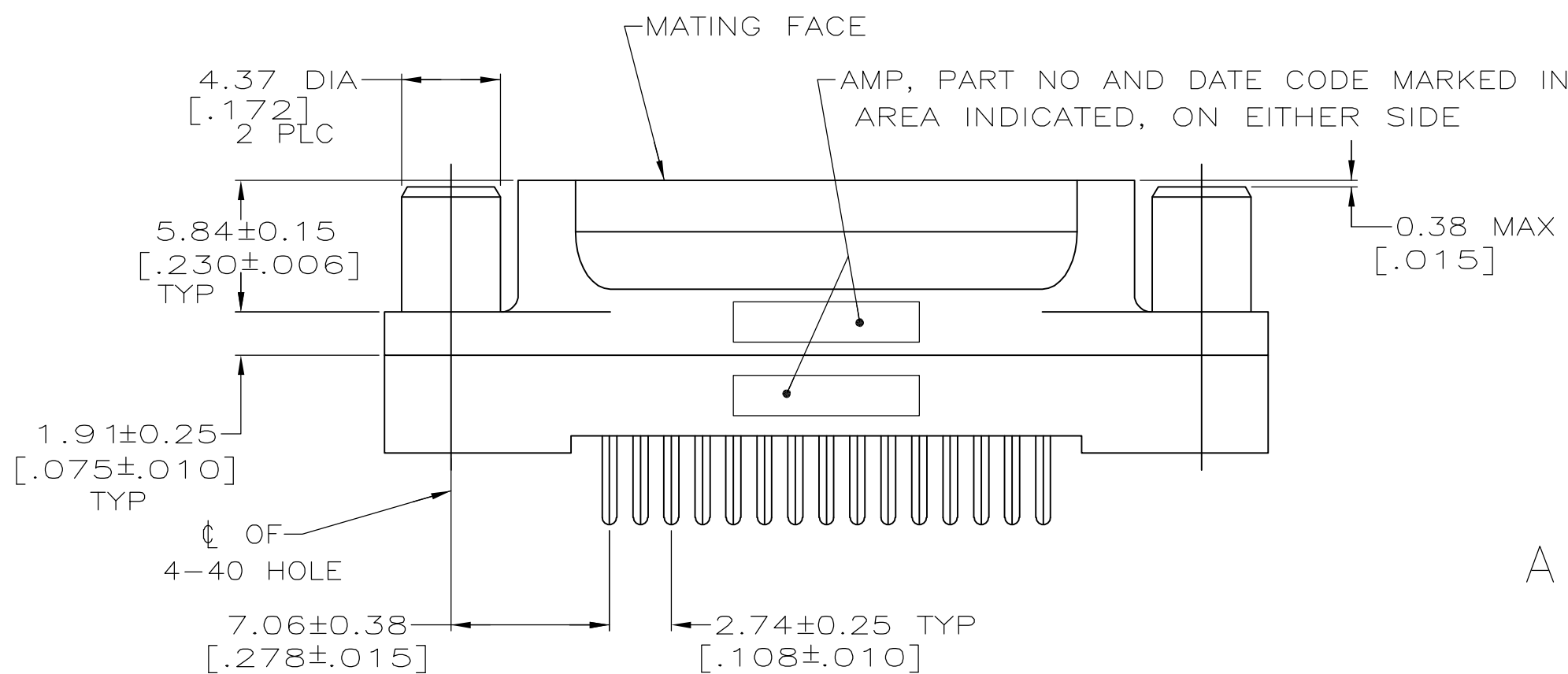
C

B

A



- ① HOUSING: BLACK POLYESTER, UL 94V-0 RATED;
CONTACTS: BRASS
SCREWLOCK: BRASS
- ② 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.
- ③ 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.
- ④ 1.27μm [.000050] MIN NICKEL OVER COPPER FLASH.



RECOMMENDED PC BOARD
MOUNTING DIMENSIONS

OBSOLETE	6.35 [.250]	③	745072-6
OBSOLETE	6.35 [.250]	② ③	745072-5
	4.32 [.170]	③	745072-4
SUPERSEDED BY 745072-4	4.32 [.170]	② ③	745072-3
	3.18 [.125]	③	745072-2
OBSOLETE	3.18 [.125]	② ③	745072-1
DIMENSION A		CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN J. McCLINTON CHK R. STONE APVD C. ROHDE PRODUCT SPEC 108-40025 APPLICATION SPEC — WEIGHT —		11-15-89 2-1-90 2-2-90		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		NAME ® PLUG ASSEMBLY, SIZE 2, 15 POSN, VERTICAL, AMPLIMITE HD-20							
				SIZE A2		CAGE CODE 00779		DRAWING NO C=745072		RESTRICTED TO —	
MATERIAL ①		FINISH SCREWLOCK ④ CONTACT: SEE TABLE		CUSTOMER DRAWING				SCALE NTS		SHEET 1 of 1	
								REV			