

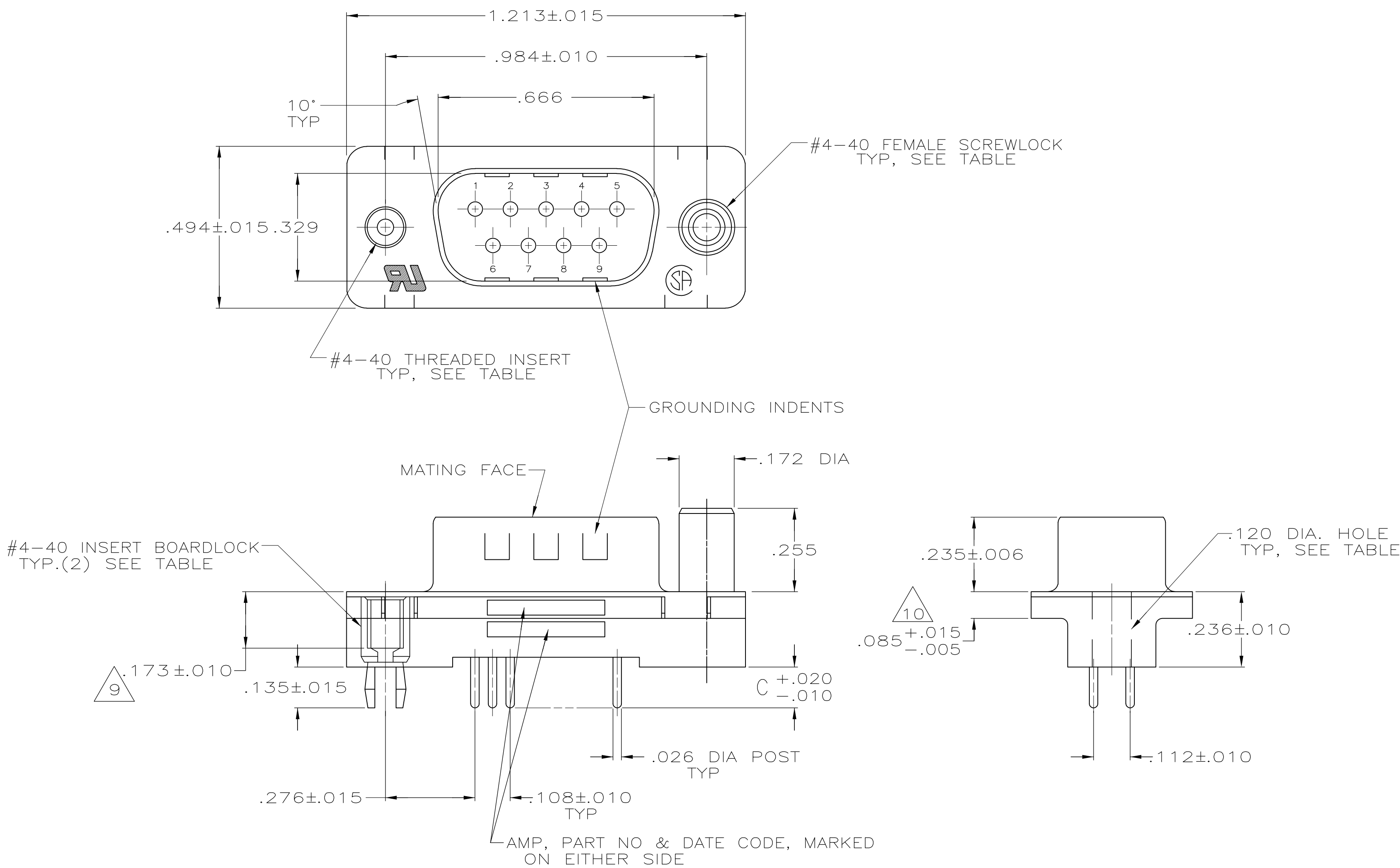
P	LTR	DESCRIPTION	DATE	DWN	APVD
M		REVISED PER ECO-16-001548	24FEB2016	AP	DG

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- HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK
SHELLS: CARBON STEEL
CONTACTS: BRASS
INSERTS AND RETENTION INSERTS: BRASS
SCREWLOCKS: ZINC
- SHELLS: .000200 MIN TIN OVER .000100 MIN COPPER.
INSERTS: UNPLATED.
RETENTION INSERTS: .00150 MIN TIN-LEAD OVER .000100 MIN COPPER.
SCREWLOCKS: UNPLATED.
CONTACTS: SEE TABLE.
- GOLD FLASH FOR A LENGTH OF .150 MIN FROM MATING END, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD ON SOLDER END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- GOLD PLATED FOR A LENGTH OF .150 FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD ON SOLDER END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR LENGTH OF .150 FROM MATING END, .000030 MIN PALLADIUM NICKEL IN MATED AREA, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD ON SOLDER END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- NOTE DELETED.
- VERSION AVAILABLE UPON REQUEST.
- OBSOLETE PART NUMBER.
- DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
- RECOMMENDED SCREWLOCK IS 5747877-3 WITH RETENTION INSERTS.
- .110 MAX IN SHELL TAB CLINCH AREAS.

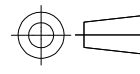
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SUPSD BY 2-748003-0	WITH RETENTION INSERTS	△ 3	.125	2-748003-0	
		△ 3	.125	1-748003-9	
		△ 4	.250	△	
		△ 3	.250	△	
		△ 4	.170	△	
		△ 3	.170	△	
	WITH FEMALE SCREWLOCKS	△ 4	.125	△	
		△ 4	.170	△	
		△ 3	.125	△	
		△ 4	.250	△	
		△ 3	.250	△	
		△ 4	.170	△	
WITH THREADED INSERTS	△ 3	.170	△		
	△ 4	.125	748003-8		
	△ 3	.125	△ 748003-7		
	△ 4	.250	△		
	△ 3	.250	△		
	△ 4	.170	△		
WITH .120 DIA. HOLE	△ 3	.170	△		
	△ 4	.125	△		
	△ 3	.125	△		
	△ 4	.125	△		
	REMARKS		CONTACT FINISH	DIM A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 2-27-85	 TE Connectivity	
		CHK J. GERACE 2-27-85		
DIMENSIONS: INCHES		APVD R. BRANDT 2-27-85	NAME PLUG ASSEMBLY, SIZE 1, 9 POS., VERTICAL, .026 DIA. DUPLEX PLATED TM	
		PRODUCT SPEC		
		108-40025		
		APPLICATION SPEC		
MATERIAL		114-40023	SIZE A1	
		WEIGHT —		
FINISH 		CUSTOMER DRAWING	SCALE NTS	
CONTACTS: SEE TABLE			SHEET 1 OF 1	
			REV M	

