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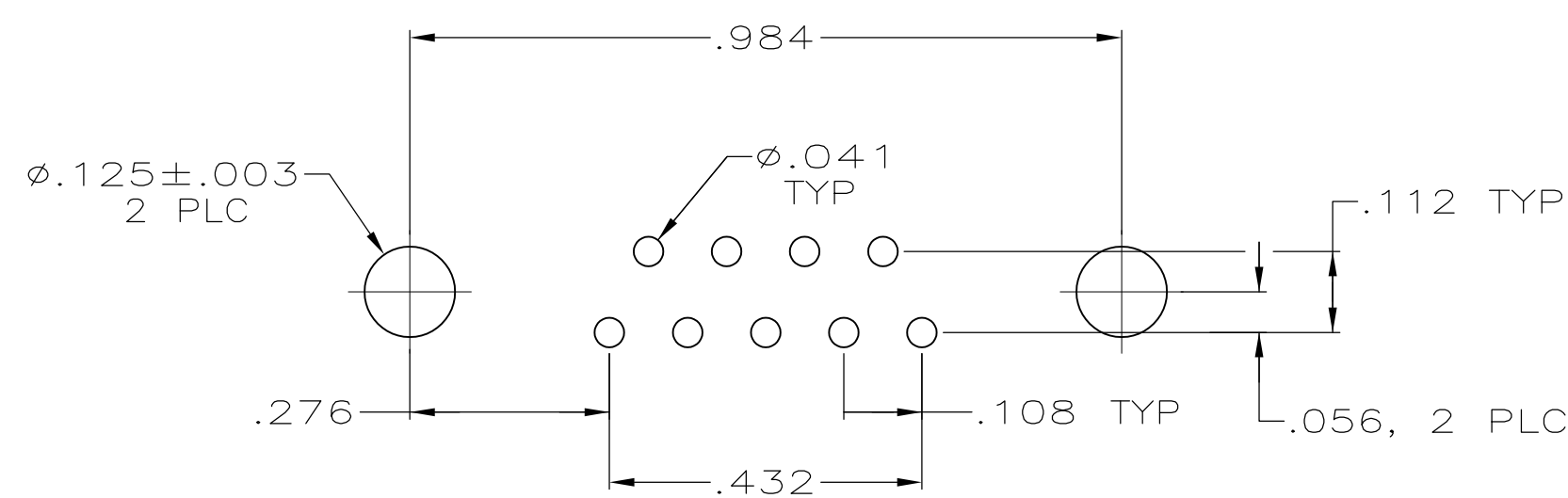
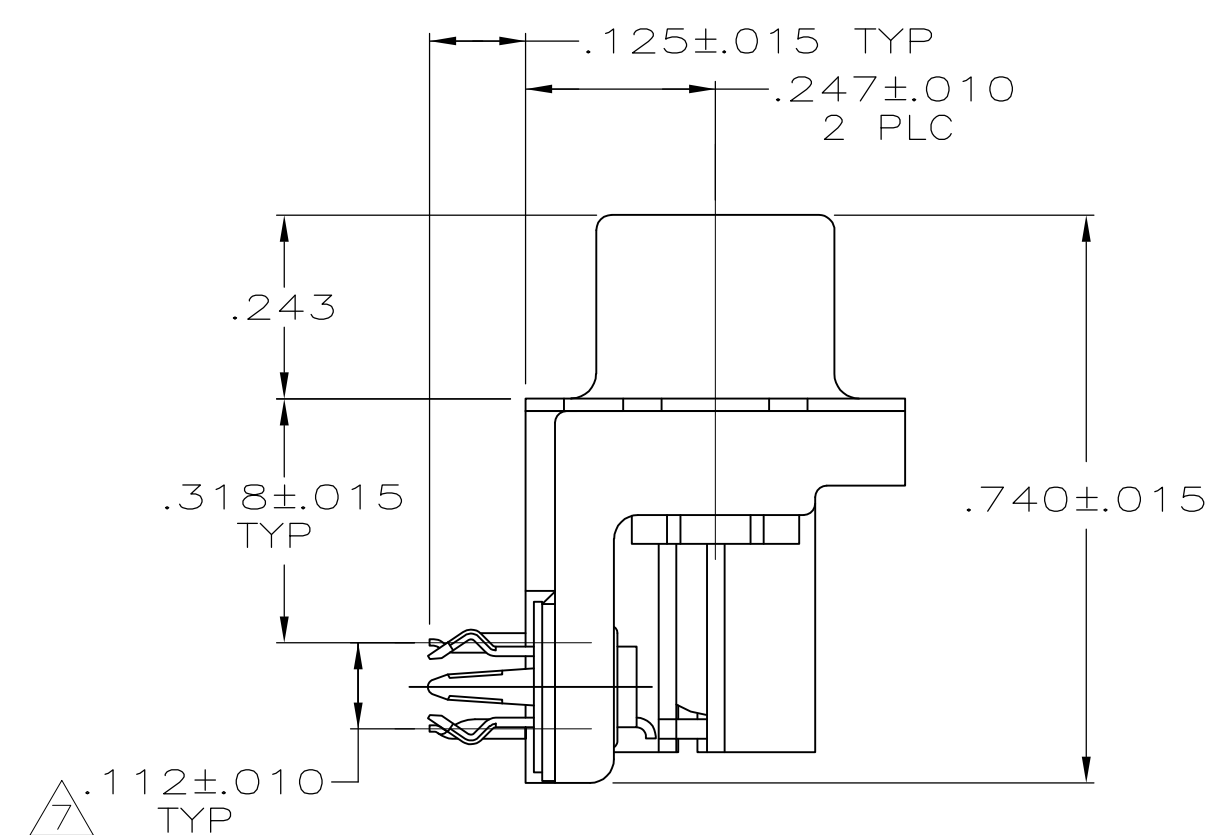
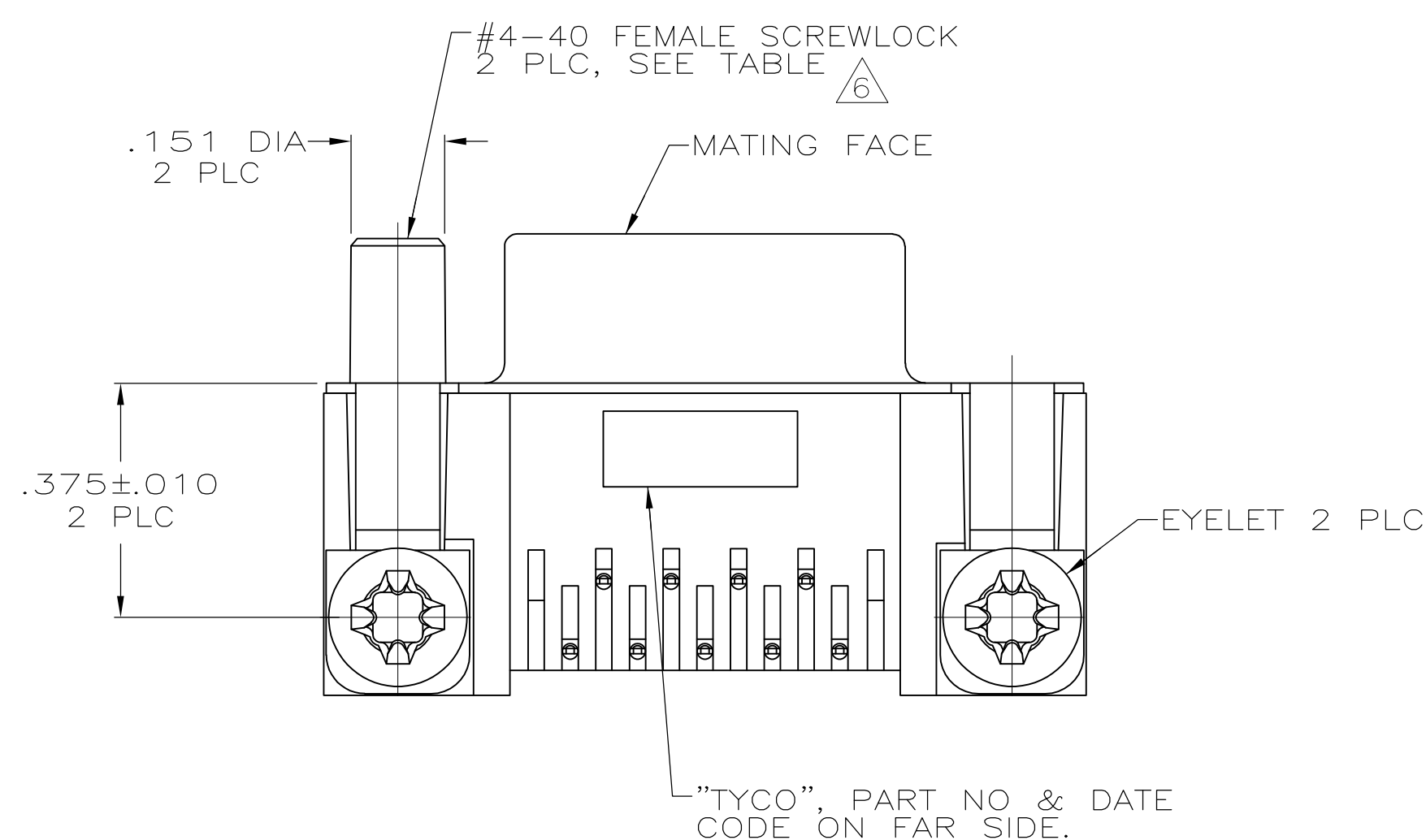
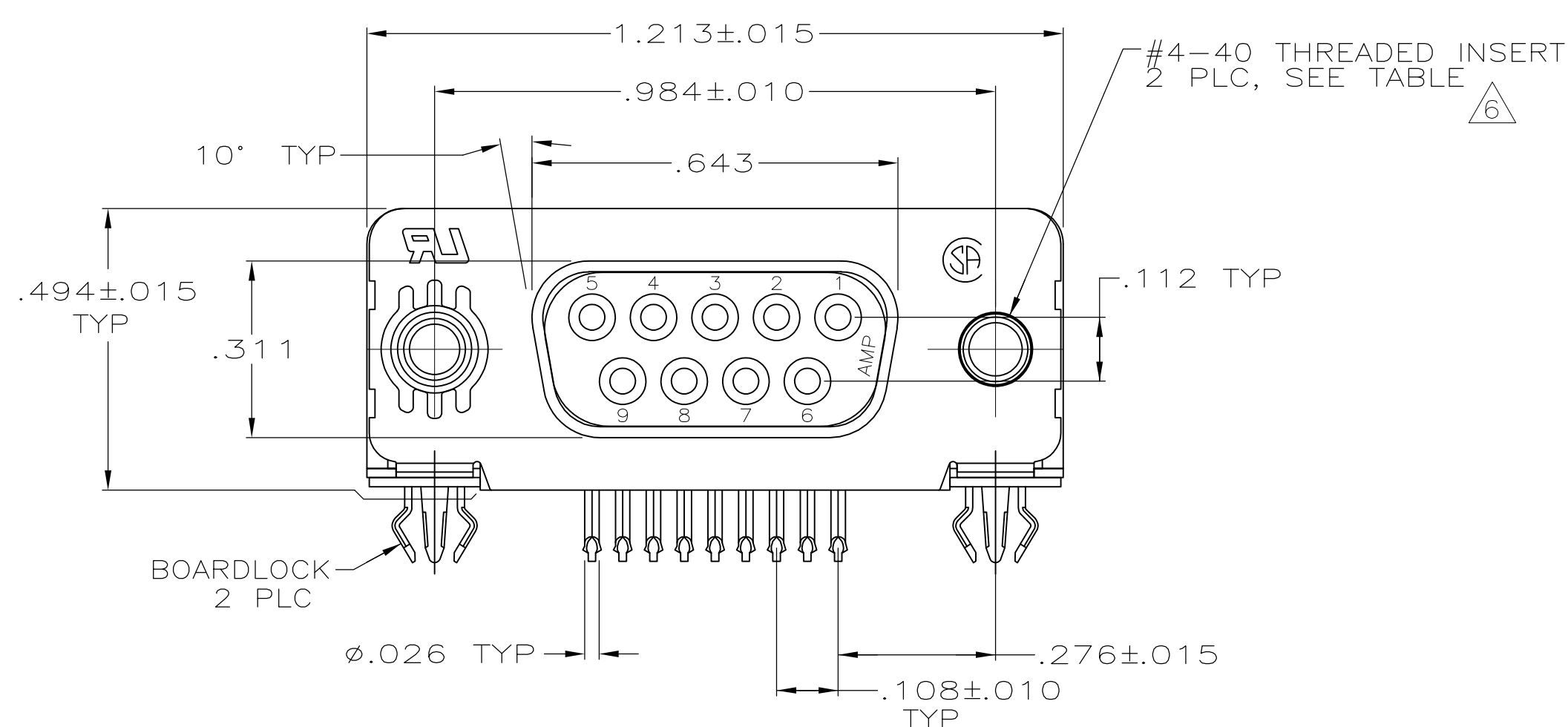
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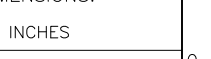
11A



PC BOARD MOUNTING DIMENSIONS

1. CONNECTOR MATES WITH ANY 9 POSN PLUG IN AMPLIMITE SERIES.
 2. MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK.
SHELL: STEEL PER ASTM A109
CONTACTS: PHOSPHOR BRONZE PER QQ-B-750
EYELETS: BRASS
SCREWLOCKS: ZINC
INSERTS: ZINC
BOARDLOCKS: COPPER ALLOY
 3. SHELL: .000100 MIN TIN
CONTACTS: SEE TABLE
EYELETS: TIN
SCREWLOCKS: CLEAR CHROMATE
BOARDLOCKS: TIN.
INSERTS: CLEAR CHROMATE
 4. GOLD FLASH FOR A DISTANCE OF .100 MIN FROM MATING END,
.000100-.000200 TIN ON TERMINATION END,
ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
 5. .000030 GOLD FOR A DISTANCE OF .100 MIN FROM MATING END,
.000100-.000200 TIN ON TERMINATION END,
ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
 6. SCREWLOCKS & INSERTS WILL WITHSTAND 4 IN LBS TORQUE & 20 LBS
PULL OUT FORCE FROM MATING FACE SIDE.
 7. DIMENSION APPLIES TO CENTER LINE OF CONTACTS.

—	FEMALE SCREWLOCKS		5747844—6
—	FEMALE SCREWLOCKS		5747844—5
TRAY	THREADED INSERTS		5747844—4
—	THREADED INSERTS		5747844—3
—	.125 DIA HOLES		5747844—2
PACKAGING	MOUNTING HARDWARE	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DIN 18MAR05 L VARELA - DOCKS				TE Connectivity	
				GIR 18MAR205 S BOLASH					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:				APPRO 18MAR205 M WALMSLEY		NAME	
		0 PLC ± -				PRODUCT SPEC		RECEPTACLE ASSEMBLY, SIZE 1, RIGHT ANGLE, .318 SERIES, FRONT METAL SHELL, .026 DIA POSTS, BOARDLOCKS, AMPLIMITE HD-20	
		1 PLC ± -				108-40025			
		2 PLC ± .005				APPLICATION SPEC			
		4 PLC ± -				114-40010			
MATERIAL		FINISH				WEIGHT -		SIZE A1	
						CAGE CODE 00779		DRAWING NO C=5747844	
CUSTOMER DRAWING						SCALE 4:1		SHEET 1 OF 1	
						REV			