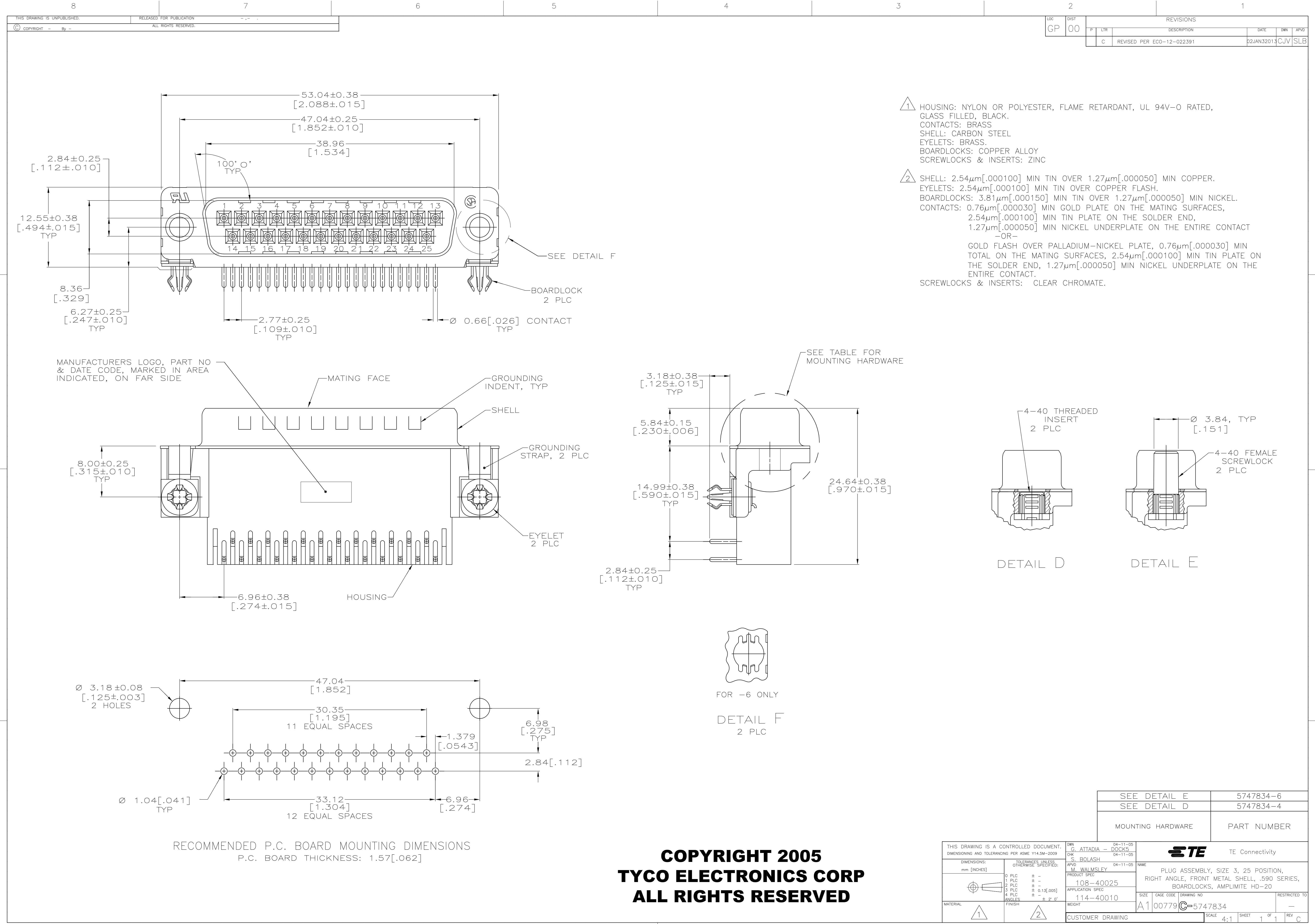




D

C

B

A

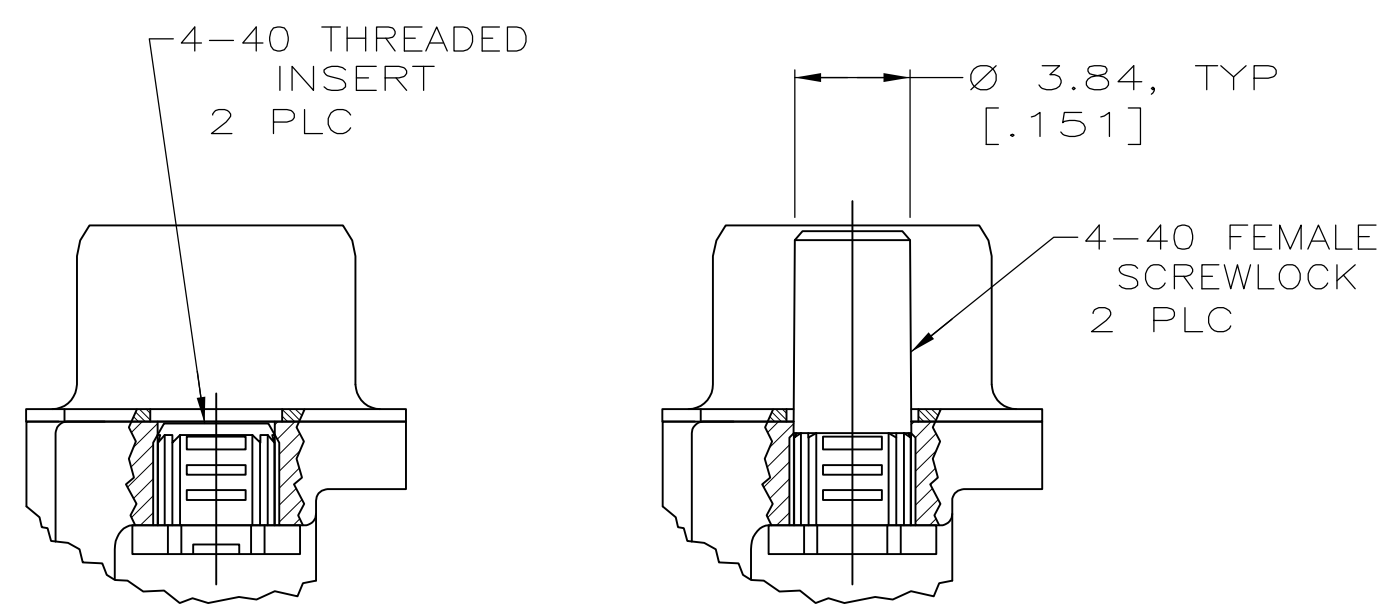
D

C

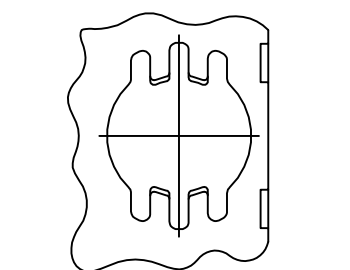
B

A

- 1 HOUSING: NYLON OR POLYESTER, FLAME RETARDANT, UL 94V-O RATED, GLASS FILLED, BLACK.
CONTACTS: BRASS
SHELL: CARBON STEEL
EYELETS: BRASS.
BOARDLOCKS: COPPER ALLOY
SCREWLOCKS & INSERTS: ZINC
- 2 SHELL: 2.54 μ m[.000100] MIN TIN OVER 1.27 μ m[.000050] MIN COPPER.
EYELETS: 2.54 μ m[.000100] MIN TIN OVER COPPER FLASH.
BOARDLOCKS: 3.81 μ m[.000150] MIN TIN OVER 1.27 μ m[.000050] MIN NICKEL.
CONTACTS: 0.76 μ m[.000030] MIN GOLD PLATE ON THE MATING SURFACES,
2.54 μ m[.000100] MIN TIN PLATE ON THE SOLDER END,
1.27 μ m[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE CONTACT
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76 μ m[.000030] MIN TOTAL ON THE MATING SURFACES, 2.54 μ m[.000100] MIN TIN PLATE ON THE SOLDER END, 1.27 μ m[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE CONTACT.
SCREWLOCKS & INSERTS: CLEAR CHROMATE.



DETAIL D
DETAIL E



FOR -6 ONLY
DETAIL F
2 PLC

RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS
P.C. BOARD THICKNESS: 1.57[.062]

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THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN G. ATTADIA - DOCKS CHK S. BOLASH APVD M. WALMSLEY	04-11-05 04-11-05 04-11-05	TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
$\varnothing$ 1.04[.041] TYP		0 PLC $\pm$ - 1 PLC $\pm$ - 2 PLC $\pm$ - 3 PLC $\pm$ 0.13[.005] 4 PLC $\pm$ - ANGLES $\pm$ 2' 0'		PRODUCT SPEC 108-40025	
MATERIAL		FINISH		APPLICATION SPEC 114-40010	
1		2		SIZE A1	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1	
				REV C	

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