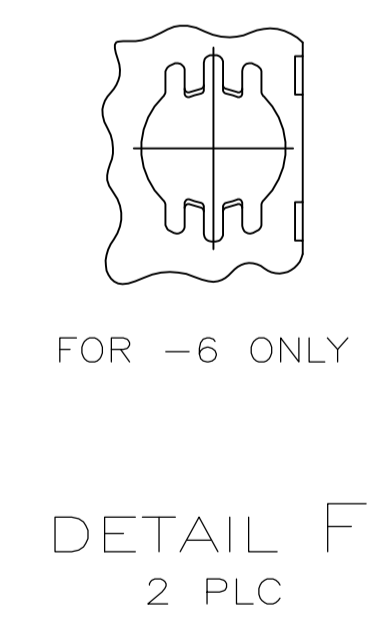


P.C. BOARD MOUNTING DIMENSIONS
P.C. BOARD THICKNESS: 1.57 [.062]

- 1 HOUSING: NYLON OR POLYESTER, FLAME RETARDANT, UL 94V-0 RATED, GLASS FILLED, BLACK.
CONTACTS: BRASS
SHELL: CARBON STEEL
EYELETS: BRASS
SCREWLOCKS & INSERTS: ZINC
BOARDLOCKS: COPPER ALLOY
- 2 SHELL: 2.54µm [.000100] MIN TIN OVER 1.27µm [.000050] MIN COPPER.
EYELETS: 2.54µm [.000100] MIN TIN OVER COPPER FLASH.
BOARDLOCKS: 3.81µm [.000150] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.
CONTACTS: 0.76µm [.000030] MIN GOLD PLATE ON THE MATING SURFACES, 2.54µm [.000100] MIN TIN PLATE ON THE SOLDER END, 1.27µm [.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE CONTACT
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON THE MATING SURFACES, 2.54µm [.000100] MIN TIN PLATE ON THE SOLDER END, 1.27µm [.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE CONTACT.



SEE DETAIL E	5747833-6
SEE DETAIL D	5747833-4
MOUNTING HARDWARE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DIN G. ATTADIA - DOCKS 04-11-05		C/K S. BOLASH 04-11-05		APVD M. WALMSLEY 04-11-05		NAME	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		RESTRICTED TO	
Ø		0 PLC ± -		108-40025		SIZE 114-40010		WEIGHT	
Ø		1 PLC ± -		108-40025		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV C	
Ø		2 PLC ± -		108-40025		A1 00779		5747833	
Ø		3 PLC ± -		108-40025		A1 00779		5747833	
Ø		4 PLC ± -		108-40025		A1 00779		5747833	
Ø		ANGLES ± ° 0'		108-40025		A1 00779		5747833	

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