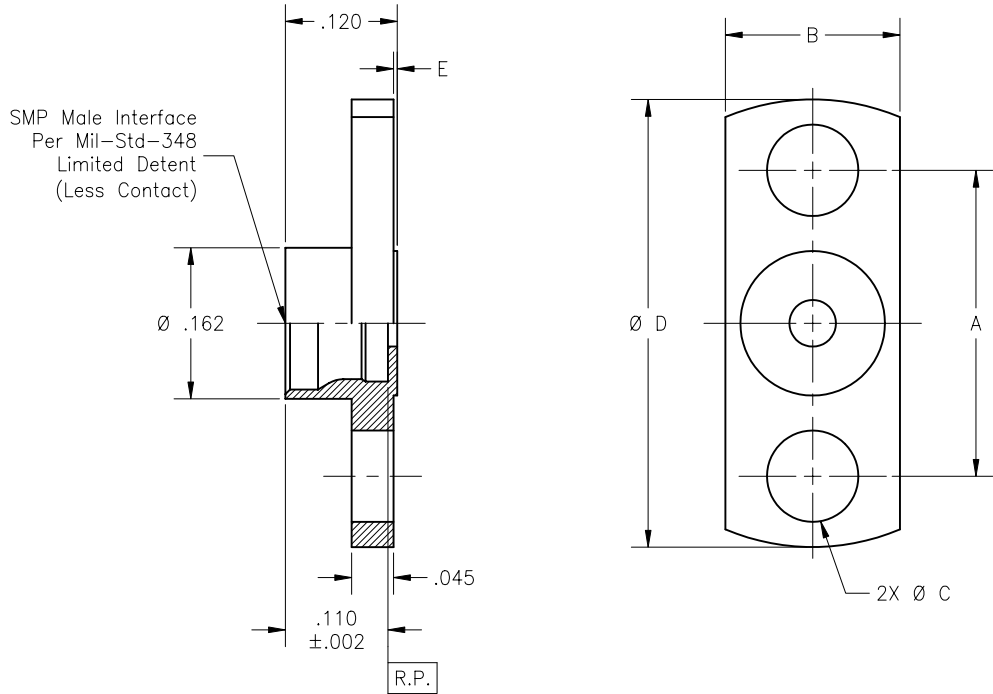


P/N	A	B	Ø C	Ø D	E
-1SF	.328	.187	.098	.480	.004
-2SF	.481	.223	.102	.625	.004
-3SF	.282	.165	.073	.400	.002
-4SF	.400	.187	.103	.550	.004

REVISIONS				
ZONE	REV.	DESCRIPTION(S)	DATE	BY
-	H	ECO 19458	11.28.07	P.MAO



DRAWING NO.	REV.
P672	H

MATERIAL(S):	ELECTRICAL(S):	MECHANICAL(S):	ENVIRONMENTAL:
Body: 303 sst per ASTM A 582.		Mating Characteristics: Interface per Mil-Std-348, less contact. Force To Engage & Disengage: Engage: 10 pounds max. Disengage: 2 pounds min. Permeability: Less than 2.0 mu. Connector Durability: 500 cycles min.	Temperature Range: -65°C to +165°C. Thermal Shock: Mil-Std-202, Method 107, Test Cond. B. Moisture Resistance: Mil-Std-202, Method 106, except step 7b shall be omitted. Corrosion: Mil-Std-202, Method 101, Test Cond. B. Vibration: Mil-Std-202, Method 204, Test Cond. D. Shock: Mil-Std-202, Method 213, Test Cond. I.

FINISH(ES):	APPLICABLE TENSOLITE DOCUMENTS	TOLERANCES AND NOTES EXCEPT AS NOTED	-																																												
Body: Passivate per ASTM A 967, Nitric 1.	<table border="1"> <thead> <tr> <th>WORK STD</th> <th>PROD INST</th> <th>ASSY INST</th> </tr> </thead> <tbody> <tr> <td>NA</td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>	WORK STD	PROD INST	ASSY INST	NA	NA	NA	DIMENSIONS ARE IN INCHES. LINEAR .XX ±.015 ANGULAR ± 1/2° FRACTION ± 1/32 1. MACHINE FINISH: 63/ RMS. 2. BREAK ALL SHARP EDGES .003 MAX. 3. MACHINED FILLETS .005 MAX. 4. MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 INCHES PER INCH. 5. MACHINED DIAMETERS CONCENTRIC WITHIN .002 T.I.R. 6. DIMENSIONS TO BE MET BEFORE PLATING. 7. CHAMFER ALL THREADS 45°. 8. THREADS PER H-28 9. REMOVE FRAVED EDGES ON TEFLON. 10. REMOVE ALL BURRS.	<table border="1"> <thead> <tr> <th>APPROVAL INITIALS</th> <th>DATE</th> <th>MATERIAL</th> <th>SIZE</th> <th>SPECIFICATION</th> <th>PROCUREMENT</th> </tr> </thead> <tbody> <tr> <td>BRD</td> <td>02.05.96</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	APPROVAL INITIALS	DATE	MATERIAL	SIZE	SPECIFICATION	PROCUREMENT	BRD	02.05.96					<table border="1"> <thead> <tr> <th>DRAWN BY</th> <th>TEST ENGG</th> <th>DATE</th> <th>TITLE</th> </tr> </thead> <tbody> <tr> <td>P.MAO</td> <td></td> <td>11.28.07</td> <td>SMP MALE, LIMITED DETENT, SHROUD, 2 HOLE FLANGE PANEL MOUNT</td> </tr> </tbody> </table>	DRAWN BY	TEST ENGG	DATE	TITLE	P.MAO		11.28.07	SMP MALE, LIMITED DETENT, SHROUD, 2 HOLE FLANGE PANEL MOUNT	<table border="1"> <thead> <tr> <th>QUALITY</th> <th>DESIGN ENGG</th> <th>MFG ENGG</th> <th>SCALE</th> <th>SUB-DIRECTORY/FILENAME</th> <th>SHEET</th> <th>OF</th> <th>1</th> </tr> </thead> <tbody> <tr> <td></td> <td>PM</td> <td></td> <td>10:1</td> <td>_OLP_OLP672</td> <td>1</td> <td>1</td> <td>1</td> </tr> </tbody> </table>	QUALITY	DESIGN ENGG	MFG ENGG	SCALE	SUB-DIRECTORY/FILENAME	SHEET	OF	1		PM		10:1	_OLP_OLP672	1	1	1
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