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<b>MATERIAL(S):</b>			
Body and Center Conductor: BeCu alloy per ASTM B-196.			
Dielectric: PTFE per ASTM D-1710.			
Insert: Brass alloy C360 per ASTM B-16.			

<b>FINISH(ES):</b>			<b>APPLICABLE CARLISLE IT DOCUMENTS</b>			<b>TOLERANCES AND NOTES</b>																																												
Body, Insert and Center Conductor: Gold plate per ASTM B-488, Type II, Code C or D, over nickel under plated per SAE-AMS-QQ-N-290, Class 1.			<table border="1"> <tr> <th>WORK STD</th> <th>PROD INST</th> <th>ASSY INST</th> </tr> <tr> <td>NA</td> <td>NA</td> <td>NA</td> </tr> </table>			WORK STD	PROD INST	ASSY INST	NA	NA	NA	DIMENSIONS ARE IN INCHES LINEAR .001 ±.015 ANGLUAR ± 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 AXES 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-20. 9. REMOVE TRAVED EDGES ON TEFLON. 10. REMOVE ALL BURRS.			<table border="1"> <tr> <th>MATERIAL</th> <th>SIZE</th> <th>SPECIFICATION</th> <th>PROCUREMENT</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>		MATERIAL	SIZE	SPECIFICATION	PROCUREMENT					<table border="1"> <tr> <th>APPROVAL INITIALS</th> <th>DATE</th> </tr> <tr> <td></td> <td></td> </tr> </table>		APPROVAL INITIALS	DATE			<table border="1"> <tr> <th>SCALE</th> <th>SUB-DIRECTORY/FILENAME</th> <th>SHEET</th> <th>OF</th> </tr> <tr> <td>20:1</td> <td>OLPXXX\OLP170</td> <td>1</td> <td>1</td> </tr> </table>		SCALE	SUB-DIRECTORY/FILENAME	SHEET	OF	20:1	OLPXXX\OLP170	1	1	<table border="1"> <tr> <th>SIZE</th> <th>CAGE CODE</th> <th>DRAWING NO.</th> <th>REV.</th> </tr> <tr> <td>C</td> <td>30990</td> <td>P170</td> <td>--</td> </tr> </table>		SIZE	CAGE CODE	DRAWING NO.	REV.	C	30990	P170	--
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