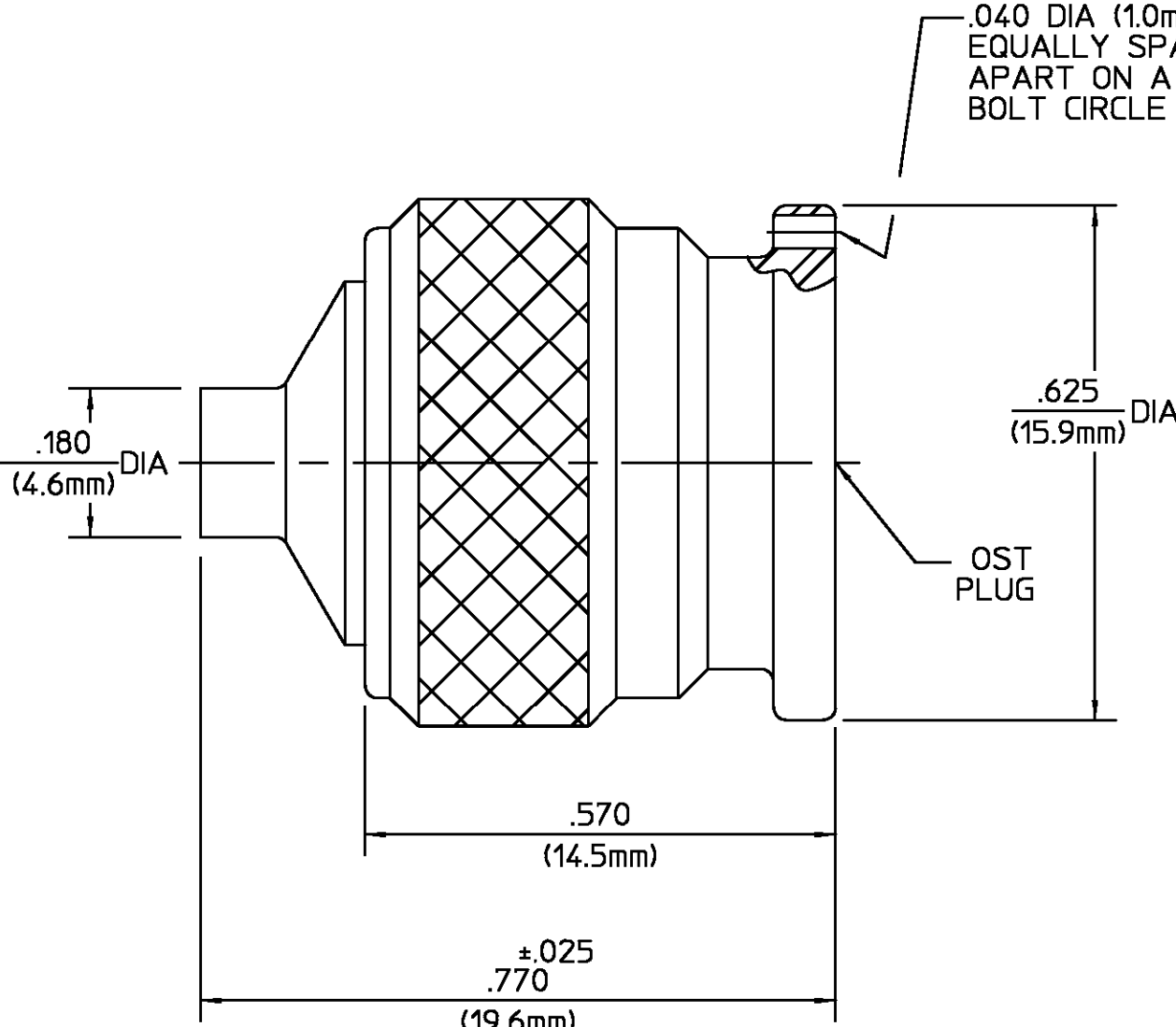


 .040 DIA (1.0mm) 3 PLACES EQUALLY SPACED AT 120° APART ON A .560 DIA (14.2mm) BOLT CIRCLE .180 (4.6mm) DIA .570 (14.5mm) .625 (15.9mm) DIA OST PLUG ±.025 .770 (19.6mm)		REVISIONS																																																		
		REV	DESCRIPTION	DATE	APPROVED																																															
		05 ₁	SEE ECN 81-0047	SB 1-19-81	RC																																															
		05 ₂	SEE ECN 80-0084	P.M. 4-8-81	TS																																															
		06 ₀	MAJ. CHANGE PER ECN 85-0032	L.ROSS 1-15-85	RR 1-15-85																																															
		06 ₁	REDRAWN ON CAD PER ECN 88-0678	M.Y. 3-31-89	KCM																																															
B	PER EC 0U20-0694-00	030CT01	C.7/ <i>Handwritten initials</i> 030CT01																																																	
<table><tr><td>HOUSING</td><td>STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303</td><td>GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290</td></tr><tr><td>COUPLING NUT</td><td>STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303</td><td>PASSIVATE PER ASTM-A380</td></tr><tr><td>DIELECTRIC</td><td>TFE FLUOROCARBON PER MIL-P-19468 AND FED SPEC L-P-403</td><td>N/A</td></tr><tr><td>CENTER CONTACT</td><td>BRASS PER ASTM-B-16, HALF HARD</td><td>GOLD PLATE PER MIL-G-45204</td></tr><tr><td>RETAINING RING</td><td>BERYLLIUM COPPER PER QQ-C-533</td><td>N/A</td></tr><tr><td>GASKET</td><td>SILICONE RUBBER PER ZZ-R-765</td><td>N/A</td></tr><tr><td>COMPONENT</td><td>MATERIAL</td><td>FINISH</td></tr></table>		HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290	COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	PASSIVATE PER ASTM-A380	DIELECTRIC	TFE FLUOROCARBON PER MIL-P-19468 AND FED SPEC L-P-403	N/A	CENTER CONTACT	BRASS PER ASTM-B-16, HALF HARD	GOLD PLATE PER MIL-G-45204	RETAINING RING	BERYLLIUM COPPER PER QQ-C-533	N/A	GASKET	SILICONE RUBBER PER ZZ-R-765	N/A	COMPONENT	MATERIAL	FINISH	<table><tr><td colspan="2">CABLE ENTRY DIAMETER MINIMUM</td></tr><tr><td>HOUSING</td><td>.145</td></tr><tr><td>CONTACT</td><td>.040</td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></table>		CABLE ENTRY DIAMETER MINIMUM		HOUSING	.145	CONTACT	.040											UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES + 1/64 ±.005 ± ° These drawings and specifi- cations are the property of Omni Spectra Incorporated and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of item(s) without written permission.		<table><tr><td>DRAWN BY J.L.</td><td>DATE 9-1-67</td></tr><tr><td>CHECKED BY REA</td><td>9-1-67</td></tr><tr><td>APPD BY JK</td><td>9-5-67</td></tr></table>		DRAWN BY J.L.	DATE 9-1-67	CHECKED BY REA	9-1-67	APPD BY JK	9-5-67	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599	
HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290																																																		
COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	PASSIVATE PER ASTM-A380																																																		
DIELECTRIC	TFE FLUOROCARBON PER MIL-P-19468 AND FED SPEC L-P-403	N/A																																																		
CENTER CONTACT	BRASS PER ASTM-B-16, HALF HARD	GOLD PLATE PER MIL-G-45204																																																		
RETAINING RING	BERYLLIUM COPPER PER QQ-C-533	N/A																																																		
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A																																																		
COMPONENT	MATERIAL	FINISH																																																		
CABLE ENTRY DIAMETER MINIMUM																																																				
HOUSING	.145																																																			
CONTACT	.040																																																			
DRAWN BY J.L.	DATE 9-1-67																																																			
CHECKED BY REA	9-1-67																																																			
APPD BY JK	9-5-67																																																			
USE ASS'Y PROCEDURE 408-08201 NO. A.P. (31-001)		TITLE OST CABLE PLUG DIRECT SOLDER																																																		
SIZE B	CODE IDENT NO. 26805	3101-7941-00	REV 06 ₁																																																	
SCALE 5:1		SHEET 1 OF 1																																																		
NOTES: 1. DESIGNED FOR USE WITH .141 SEMI-RIGID CABLE																																																				