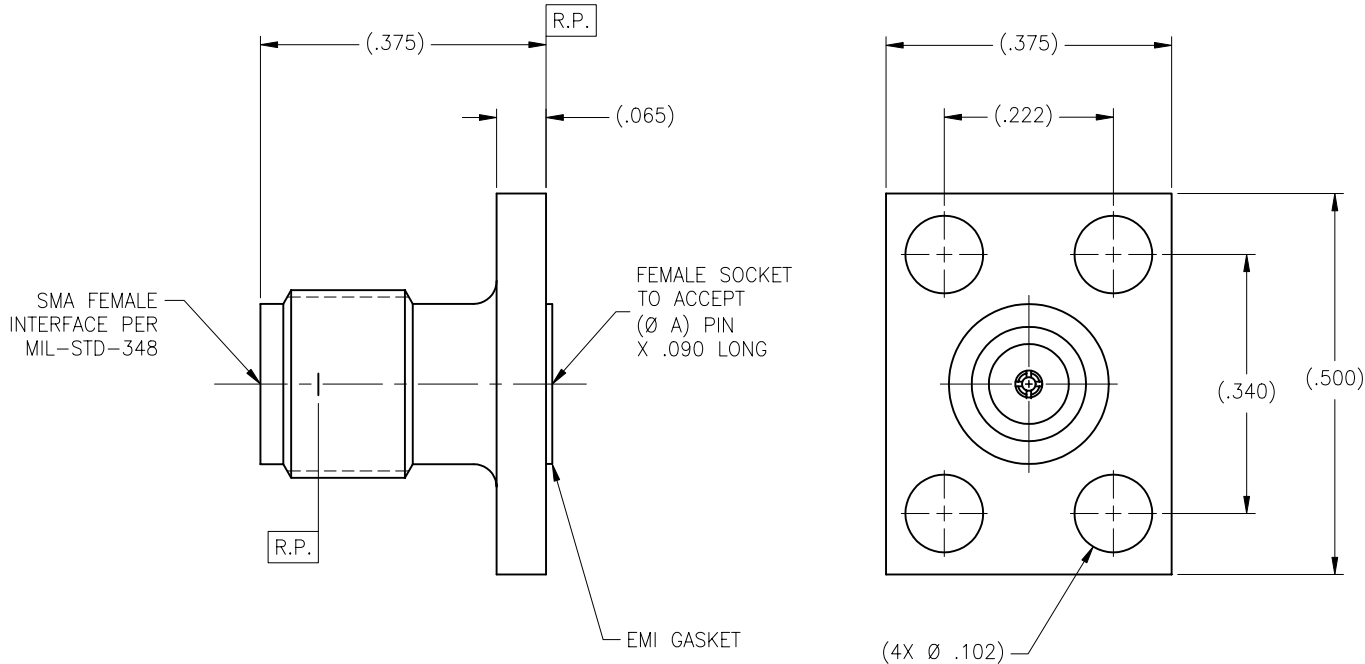


P/N	APPLICABLE NOTE(S)	(Ø A)
-2CC	1,2	.020
-2CCSF	1,2	.020
-3CC	1,2	.010
-3CCSF	1,2	.010
-4CC	1,2	.012
-4CCSF	1,2	.012
-5CC	1,2	.015
-5CCSF	1,2	.015
-6CC	1,2	.018
-6CCSF	1,2	.018

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	BY
—	—	—	—	—



DRAWING NO.	5605	REV.	—
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NOTES(S):

- MATERIAL(S):
 - BODY: 303 SST PER ASTM A-582.
 - CENTER CONDUCTOR: BeCu ALLOY C173 PER ASTM B-196.
 - INSULATOR: TEFLON PER ASTM D-1710.
- FINISH(ES):
 - BODY:
(FOR CCSF's): PASSIVATED PER ASTM A-967.
(FOR CC's): GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
 - CENTER CONDUCTOR: GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
 - INSULATOR: NONE

NOTICE
THIS DRAWING EMBODIES A CONFIDENTIAL PROPRIETARY DESIGN ORIGINATED BY TENSOLITE COMPANY AND ALL DESIGN, MANUFACTURING REPRODUCTION, USE AND SALE RIGHTS REGARDING THE SAME ARE EXPRESSLY RESERVED. IT IS SUBMITTED UNDER A CONFIDENTIAL RELATIONSHIP FOR A SPECIFIED PURPOSE AND THE RECIPIENT AGREES BY ACCEPTING THIS DRAWING NOT TO SUPPLY OR DISCLOSE ANY INFORMATION REGARDING IT TO ANY UNAUTHORIZED PERSON OR TO INCORPORATE IN OTHER PROJECTS ANY SPECIAL FEATURES PECULIAR TO THIS DESIGN. ALL PATENT RIGHTS HERETO ARE EXPRESSLY RESERVED BY TENSOLITE COMPANY, LONG BEACH, CALIFORNIA 90815

TOLERANCES AND NOTES EXCEPT AS NOTED		SEE NOTES		—		SEE NOTES		—	
DIMENSIONS ARE IN INCHES. LINEAR .XX ±.015 ANGULAR ± 1/2° FRACTION ± 1/32		MATERIAL		SIZE		SPECIFICATION		PROCUREMENT	
1. MACHINE FINISH: 63 / RMS 2. BREAK ALL SHARP EDGES .003 MAX.		NEXT ASSY		APPROVAL INITIALS		DATE		TITLE	
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 FRAYED EDGES ON TEFLON. 10. REMOVE ALL BURRS.		DRAWN BY R.C.		04.01.02		Tensolite RF/Microwave Connectors Long Beach, California 90815		SMA FEMALE 4 HOLE (.375 X .500) FLANGE MOUNT FIELD REPLACEABLE	
CHECKED		QUALITY		ENGINEERING		SCALE 8/1		SUB-DIRECTORY/FILENAME OL	
ATV		05.23.02		SIZE C		CAGE CODE 30990		DRAWING NO. 5668	
								SHEET 1 OF 1	
								REV. —	