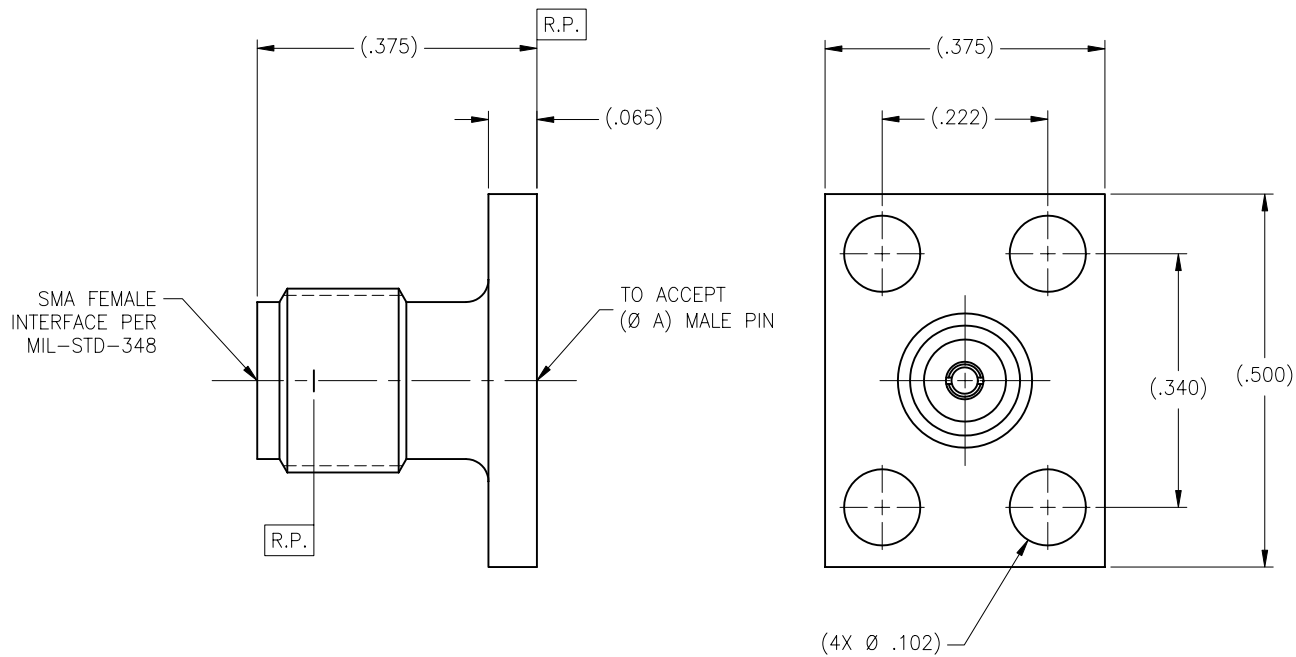


P/N	APPLICABLE NOTE(S)	(Ø A)
-1CC	1,2	.036
-1CCSF	1,2	.036
-2CC	1,2	.020
-2CCSF	1,2	.020
-3CC	1,2	.010
-3CCSF	1,2	.010
-4CC	1,2	.012
-4CCSF	1,2	.012
-5CC	1,2	.015
-5CCSF	1,2	.015
-6CC	1,2	.018
-6CCSF	1,2	.018

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	BY
—	—	—	—	—



DRAWING NO.	5717	REV.	—
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NOTES(S):

1. MATERIAL(S):

- 1.1 BODY: 303 SST PER ASTM A-582.
- 1.2 CENTER CONDUCTOR: BeCu ALLOY C173 PER ASTM B-196.
- 1.3 INSULATOR: PTFE PER ASTM D-1710.

2. FINISH(ES):

- 2.1 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.
- 2.2 CENTER CONDUCTOR: GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
- 2.3 INSULATOR: NONE

**TOLERANCES AND NOTES**  
EXCEPT AS NOTED  
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 14-28
- 9. REMOVE FRAVED EDGES ON TEFLON.
- 10. REMOVE ALL BURRS.

**NOTICE**  
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SEE NOTES		—	SEE NOTES		—
MATERIAL		SIZE	SPECIFICATION		PROCUREMENT
NEXT ASSY		<b>Tensolite</b> HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS Long Beach, California 90815			
APPROVAL INITIALS		DATE		TITLE	
DRAWN BY R.C.		04.01.02		SMA FEMALE 4 HOLE FLANGE (.375 X .500) MOUNT FIELD REPLACEABLE	
CHECKED		SCALE	SUB-DIRECTORY/FILENAME		
QUALITY		8/1	OL		SHEET 1 OF 1
ENGINEERING ATV		06.17.02	SIZE	CAGE CODE	DRAWING NO.
			C	30990	5717
					REV. —