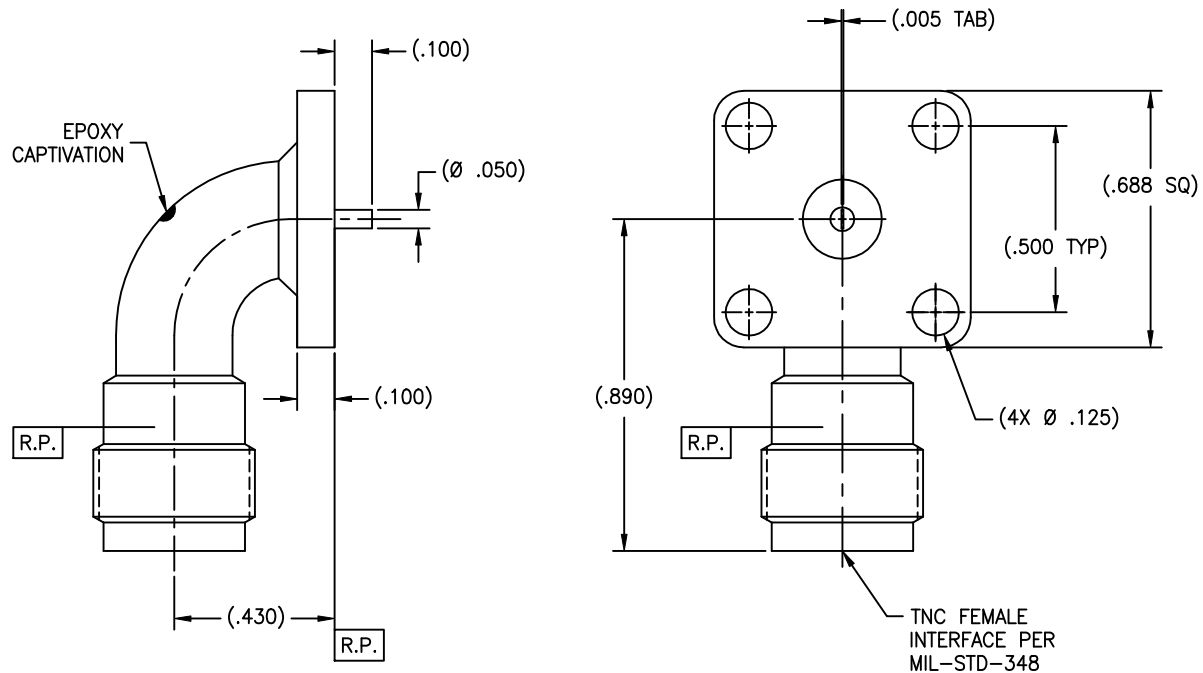


P/N	APPLICABLE NOTES
BASIC	1,2
SF	1,2
CC	1,2
CCSF	1,2

ZONE		REV	REVISIONS		DATE	BY
			DESCRIPTION			
-	-	-			-	-



DRAWING NO.	9035	REV.	-
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NOTES(S):

1. MATERIAL(S):

- 1.1 BODY & RING : 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.
- 1.4 EPOXY: (FOR CC's) SIGMA VF TYPE HV.

2. FINISH(ES):

- 2.1 BODY & RING: (FOR SF's) PASSIVATED PER ASTM A-967.  
(FOR BASIC & 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 & EPOXY: 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 TO INCORPORATE IN OTHER PRODUCTS ANY SPECIAL FEATURES RECIPIER TO THIS DESIGN. ALL PATENT RIGHTS HERETO ARE EXPRESSLY RESERVED BY TENSOLITE COMPANY, LONG BEACH, CALIFORNIA 90815.

**TOLERANCES AND NOTES EXCEPT AS NOTED**

- DIMENSIONS ARE IN INCHES.  
LINEAR .001 ± 0.015  
ANGULAR ± 1/2°  
FRACTION ± 1/32
1. MACHINE FINISH:  $\sqrt{32}$  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 10-28
  9. REMOVE FRAVED EDGES ON TEFLON.
  10. REMOVE ALL BURRS.

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 TNC FEMALE RADIUS RIGHT ANGLE 4 HOLE FLANGE (.688 SQ.) MOUNT TO VER. TAB TERMINATION	
DRAWN BY R.C.	04.10.02	SCALE 6/1	SUB-DIRECTORY/FILENAME OL
CHECKED		SIZE C	CAGE CODE 30990
ENGINEERING ATV	11.22.02	DRAWING NO.	9035
		SHEET 1	OF 1
		REV.	-