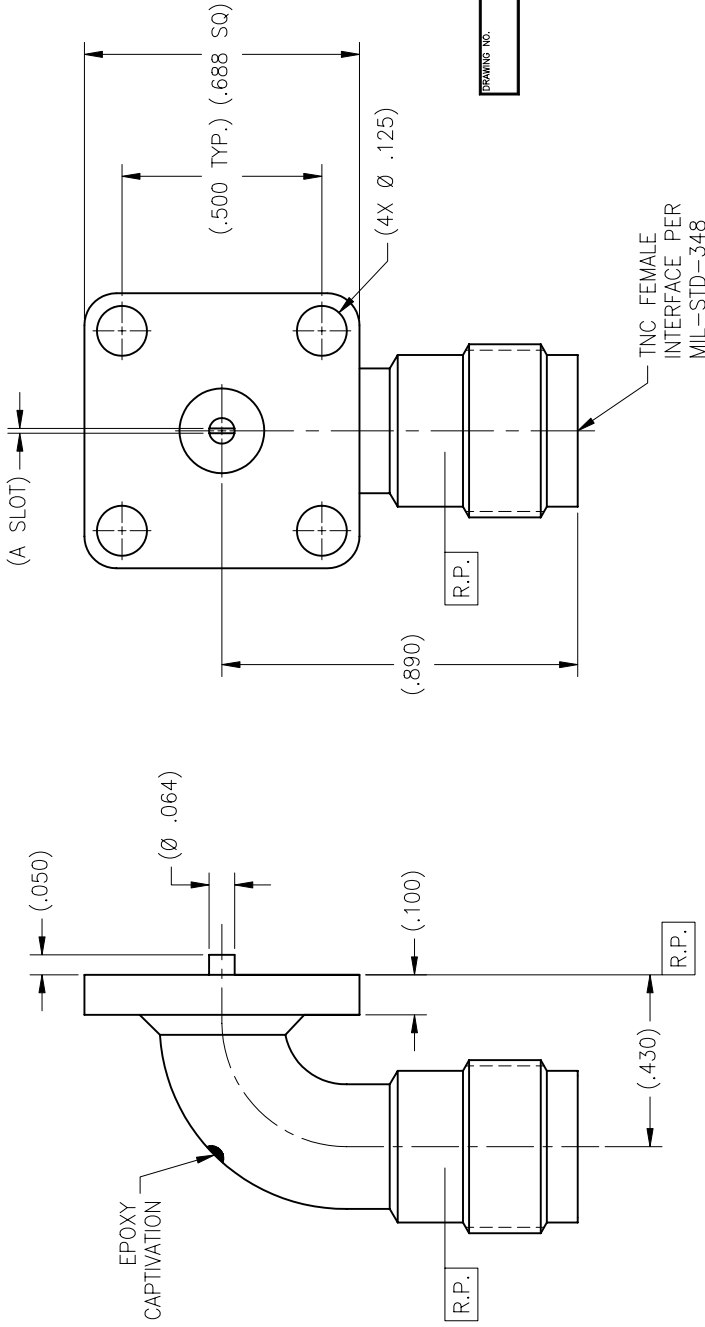


P/N	APPLICABLE NOTES	(A SLOT)
-1	1,2	.012
-1SF	1,2	.012
-1CC	1,2	.012
-1CCSF	1,2	.012
-2	1,2	.018
-2SF	1,2	.018
-2CC	1,2	.018
-2CCSF	1,2	.018
-3	1,2	.028
-3SF	1,2	.028
-3CC	1,2	.028
-3CCSF	1,2	.028
-4	1,2	.036
-4SF	1,2	.036
-4CC	1,2	.036
-4CCSF	1,2	.036

NOTES(S):

1. MATERIAL(S):
- 1.1 BODY & RING : 303 SST PER ASTM A-582.
 - 1.2 CENTER CONDUCTOR: B6Cu 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: (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 & RING: GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
 - 2.3 INSULATOR & EPOXY: NONE



DRAWING NO.	REV.
9033	—

TOLERANCES AND NOTES EXCEPT AS NOTED

- DIMENSIONS ARE IN INCHES
- LINEAR .XX ±.015 .XXX ±.005
- FRACTION ± 1/32
1. MACHINE FINISH $\sqrt{}$ RMS
2. BREAK ALL SHARP EDGES .003 MAX.
3. MACHINED FILETS .005 MAX.
4. MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 INCHES PER INCH
5. .002 T.I.E. TO BE MAINTAINED CONCERNING WITHIN
6. DIMENSIONS TO BE MAINTAINED BEFORE PLATING.
7. DIMENSIONS TO BE MAINTAINED AFTER PLATING.
8. THREADS PER H-28
9. REMOVE ALL BURRS
10. REMOVE ALL BURRS

THIS DRAWING IS THE PROPERTY OF TENSOLITE, INC. IT IS TO BE USED FOR THE MANUFACTURE OF TENSOLITE PRODUCTS ONLY. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF TENSOLITE, INC. LONG BEACH, CALIFORNIA 90815.

SEE NOTES	—	SEE NOTES	—
MATERIAL		SPECIFICATION	HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS Long Beach, California 90815
SIZE		PROCUREMENT	
DATE	04.10.02		
APPROVAL INITIALS	R.C.		
DRAWN BY			
CHECKED			
QUALITY			
ENGINEERING	ATV		
SIZE	6/1		
CAGE CODE	C 30990		
DRAWING NO.	9033		
REV.	—		

Tensolite

TITLE	TNC FEMALE RADIUS RIGHT ANGLE 4 HOLE FLANGE (.688 SQ.) MOUNT TO VER. SLOTTED TERMINATION
SCALE	6/1
SHEET	1 of 1
REV.	—