

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

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	BY
-	-	-	-	-

D

D

C

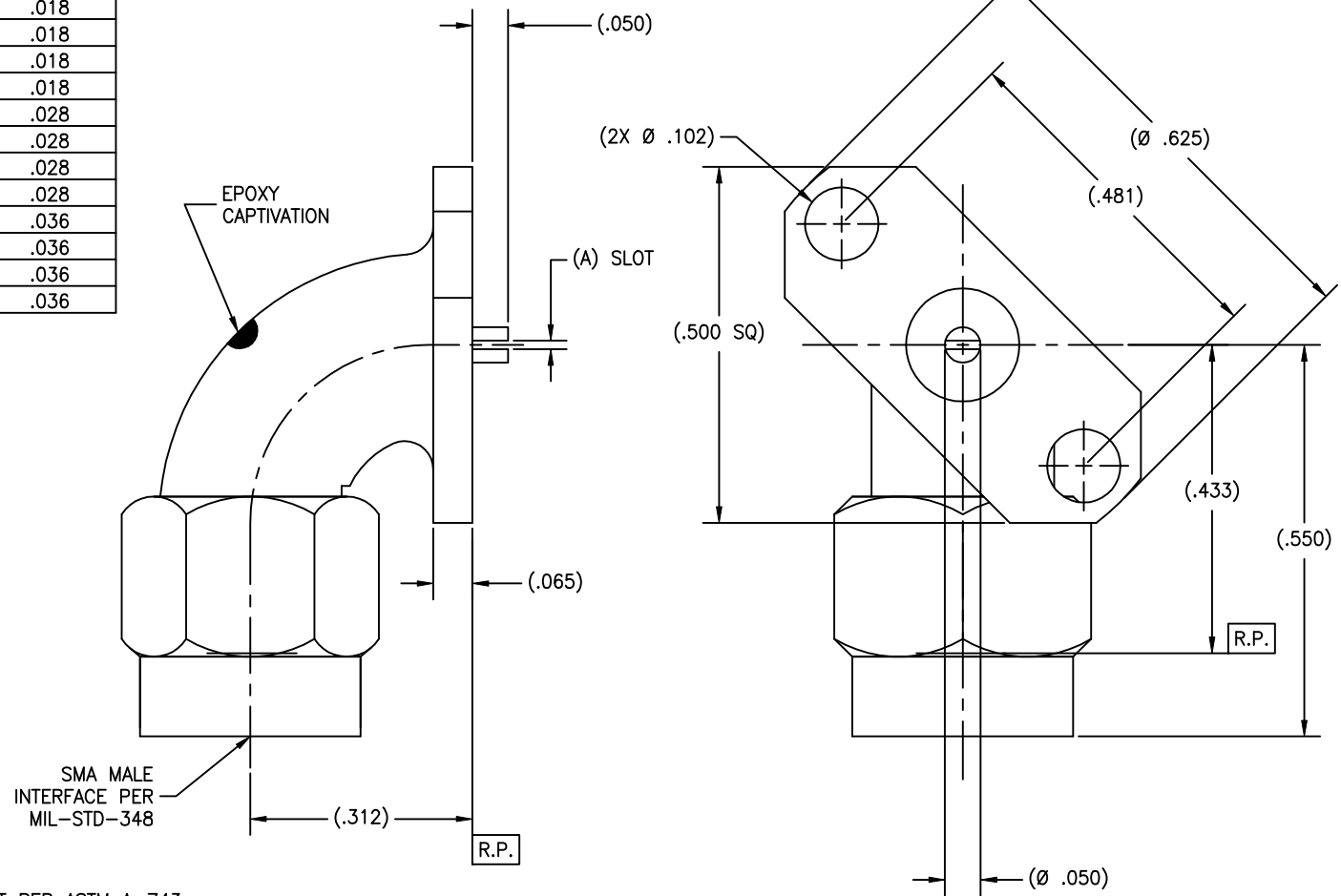
C

B

B

A

A



DRAWING NO.	5627	REV.	-
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NOTES(S):

1. MATERIAL(S):
 - 1.1 BODY: 303 SST PER ASTM A-743
 - 1.2 CENTER CONDUCTOR & RETAINING RING: BeCu ALLOY C173 PER ASTM B-196.
 - 1.3 INSULATOR: PTFE PER ASTM D-1710.
 - 1.4 GASKET: SILICONE RUBBER PER ZZ-R-765.
 - 1.5 EPOXY: SIGMA VF TYPE HV.
 - 1.6 COUPLING NUT: 303 SST PER ASTM A-582.
2. FINISH(ES):
 - 2.1 BODY & COUPLING NUT: (FOR SF'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, EPOXY, GASKET & RETAINING RING: NONE

NOTICE
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TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES.
 LINEAR .01 ± .015
 .002 T.I.R.
 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 FRAYED EDGES ON TEFLON.
 10. REMOVE ALL BURRS.

SEE NOTES		-	SEE NOTES	-
MATERIAL		SIZE	SPECIFICATION	PROCUREMENT
NEXT ASSY		Tensolite HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS Long Beach, California 90815		
APPROVAL INITIALS	DATE	TITLE SMA MALE RADIUS RIGHT ANGLE 2 HOLE FLANGE (.260 X .625) MOUNT (45° LEFT) TO HOR. SLOT TERMINATION		
DRAWN BY R.C.	03.27.02	SCALE 8/1	SUB-DIRECTORY/FILENAME OL	SHEET 1 OF 1
CHECKED		SIZE C	CAGE CODE 30990	DRAWING NO. 5627
ENGINEERING ATV	06.19.02			REV. -