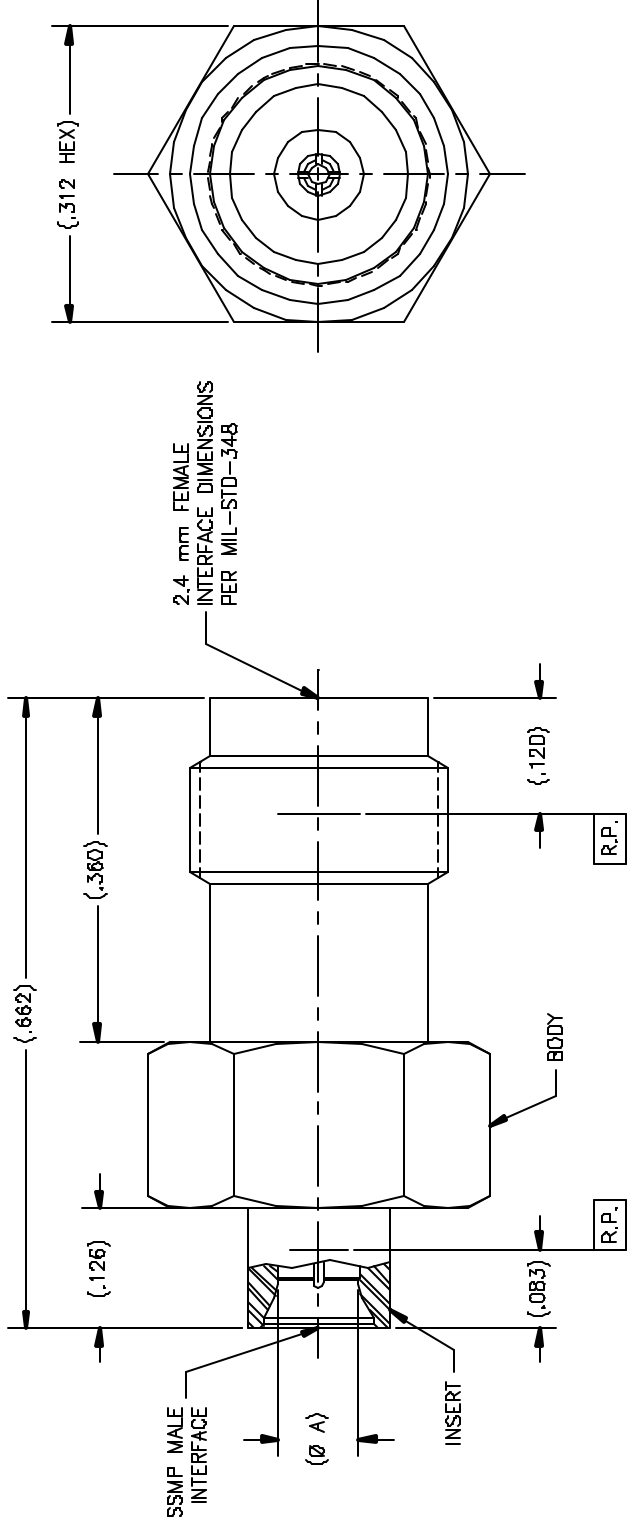


ZONE	REV	DESCRIPTION	DATE	BY
-	A	ECO 11802	07/07/00	IMG
-	B	ECO 13568	08.08.01	P.MAO



WORKING NO. P141
REV. B

CDI P/N	APPLICABLE NOTE(S)	(Ø A)	INTERFACE(S)
-1CC	1,2,3	(.085)	
-1CCSF	1,2,3	(.085)	DETENT
-2CC	1,2,3	(.088)	
-2CCSF	1,2,3	(.088)	SMOOTH BORE

- NOTE(S):
- MATERIAL(S):
 - BODY, INSERT : 303 SST PER ASTM A-582.
 - CONTACT: BeCu ALLOY PER ASTM B-196.
 - INSULATOR: PTFE PER ASTM D-1710.
 - EPOXY: SIGMA VF TYPE HV.
 - FINISH(ES):
 - BODY & INSERT: PASSIVATE PER ASTM A-967.
BODY: GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
(FOR -1CC & -2CC ONLY).
 - CONTACT: GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290.
 - INSULATOR & EPOXY: NONE
 - ELECTRICAL PERFORMANCE(S):
 - FREQUENCY RANGE: DC - 40.0 GHZ.
 - R.F. INSERTION LOSS: 0.5dB MAX TO 40.0 GHZ.
 - VSWR: 1.5:1 MAX TO 40.0 GHZ.

TOLERANCES AND NOTES EXCEPT AS NOTED
DIMENSIONS ARE IN INCHES
LINEAR .0015 UNLESS INDICATED OTHERWISE
ANGULAR ± 1/2°
RADIUS ± 1/32
1. MACHINE FINISH: ✓/R/S
2. DEBurr ALL SHARP EDGES AND R/S.
3. MACHINED PLATE: .005 MAX. RESISTIVE COATING PER MIL-STD-883C METHOD 2000.1
4. MACHINED PARTS: .005 MAX. RESISTIVE COATING PER MIL-STD-883C METHOD 2000.1
5. DIMENSIONS TO BE MET BEFORE PLATING.
6. DIMENSIONS TO BE MET AFTER PLATING.
7. DIMENSIONS TO BE MET AFTER PLATING.
8. DIMENSIONS TO BE MET AFTER PLATING.
9. DIMENSIONS TO BE MET AFTER PLATING.
10. DIMENSIONS TO BE MET AFTER PLATING.

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SEE NOTE(S)	SIZE	REVISION	REQUIREMENT
-	-	-	-
Tensolite RF/Microwave Connectors Long Beach, California 90815			
TITLE		SSMP MALE TO 2.4 mm FEMALE STRAIGHT ADAPTER	
DRAWN BY		DKN 06.03.99	
CHECKED BY		P.MAO 08.08.01	
DATE		08.08.01	
SCALE		NONE	
DRAWING NO.		01PXX/01P141	
SHEET		1 OF 1	
WORKING NO.		P141	
C 50990		B	