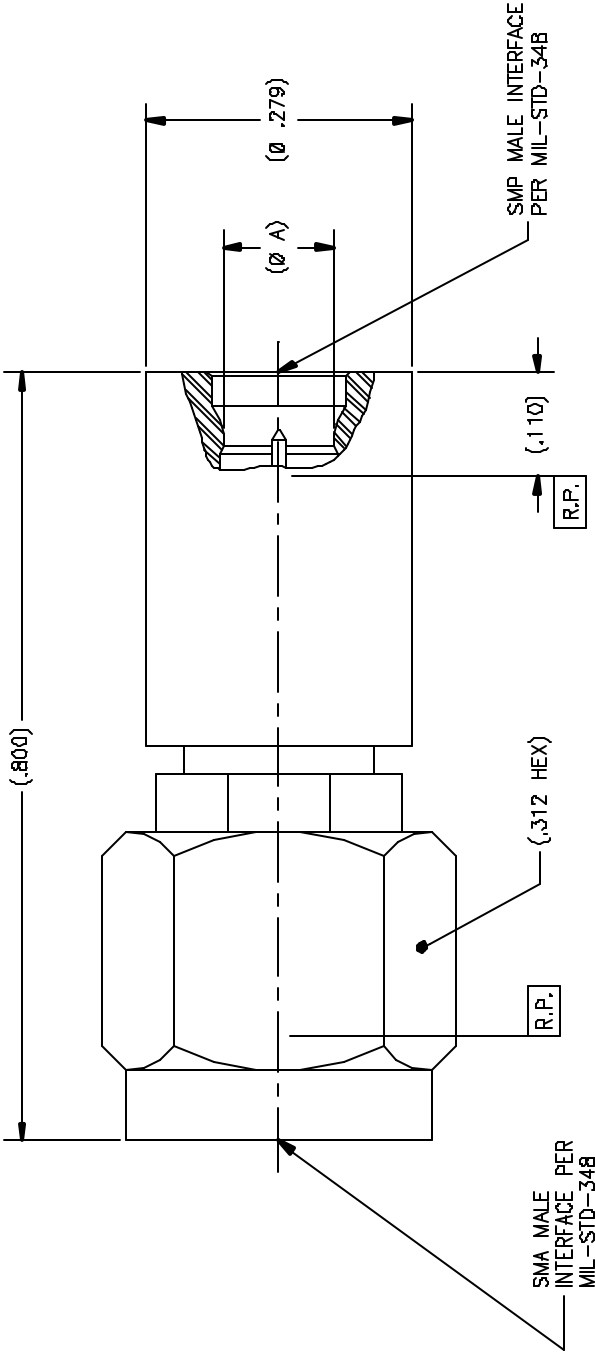


P/N		APPLICABLE NOTES		SMP INTERFACE		(Ø A)	
-10CCSF	1,2,3	FULL DETENT	.116				
-20CCSF	1,2,3	LIMITED DETENT	.120				
-30CCSF	1,2,3	SMOOTH BORE	.125				

ZONE		REV		DATE		BY	
-	B	ECO	6921	02/10/97	JLB		
-	C	ECO	11678	05/23/00	IMG		
-	D	ECO	12057	08.02.00	DKN		



NOTE(S):

1. MATERIAL(S):
 - 1.1 BODY (SMA & SMP) AND NUT: 303 SST PER ASTM A-582
 - 1.2 GASKET: SILICONE PER ZZ-R-765
 - 1.3 INSULATOR: TEFLON PER ASTM D-1710.
 - 1.4 RETAINING RING AND CENTER CONDUCTOR: BeCu ALLOY PER ASTM B-196 OR B-197
 - 1.5 EPOXY: LOCTITE
2. FINISH(S):
 - 2.1 BODY (SMA) AND CENTER CONDUCTOR: GOLD PLATE PER ASTM B-488 OVER NICKEL PER QQ-N-290.
 - 2.2 BODY (SMP) AND NUT: PASSIVATE PER ASTM A-967.
 - 2.3 INSULATORS, EPOXY AND RETAINING RING: NONE
3. ELECTRICAL PERFORMANCE:
 - 3.1 FREQUENCY RANGE: DC-18GHz
 - 3.2 R.F. INSERTION LOSS: 0.25dB Max to 18GHz
 - 3.3 VSWR: 1.15:1 Max to 18GHz

NOTICE

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TOLERANCES AND NOTES EXCEPT AS NOTED		TENSOLITE		TENSOLITE	
DIMENSIONS ARE IN INCHES	UNLESS OTHERWISE SPECIFIED	SIZE	FINISH	REVISION	DATE
LINEAR .005	ANGULAR ± 1/2°				
RADIUS ± 1/2°					
1. MACHINE FINISH	2. BREAK ALL SHARP EDGES AND ROUNDS				
3. MACHINED SURFACES	4. MACHINED SURFACES				
5. MACHINED SURFACES	6. MACHINED SURFACES				
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99. MACHINED SURFACES	100. MACHINED SURFACES				

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