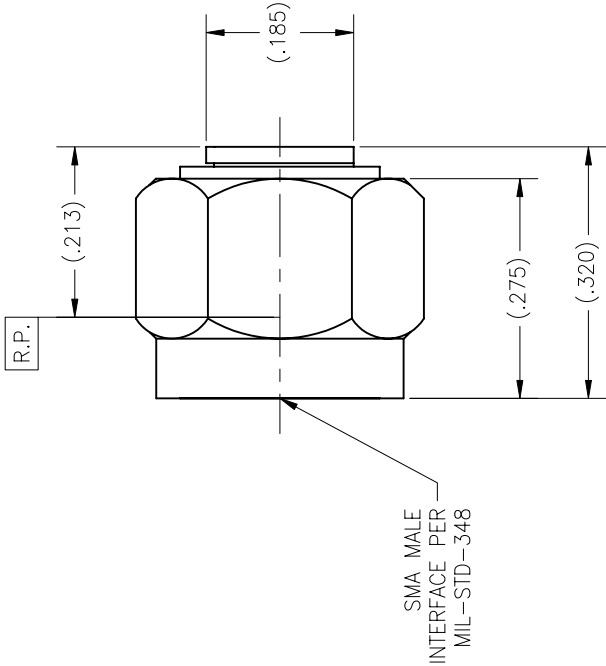


P/N	APPLICABLE NOTE(S)
BASIC	1,2,3
SF	1,2,3

REVISIONS			
ZONE	REV	DESCRIPTION	DATE
—	—	—	—



DRAWING NO.	5317
REV.	—

NOTE(S):

- 1. MATERIALS:
 - 1.1 BODY & COUPLING NUT: 303 SST PER ASTM A-582.
 - 1.2 RETAINING RING: BeCu ALLOY C173 PER ASTM B-196.
 - 1.3 GASKET: SILICON RUBBER PER ZZ-R-765, CLASS 2B, 50-60 SHORE.
- 2. FINISH(ES):
 - 2.1 COUPLING NUT (SF): PASSIVATE PER ASTM A-967.
 - 2.2 COUPLING NUT (BASIC): GOLD PLATED PER ASTM B-488 OVER NICKEL PLATED PER AMS-QQ-N-290.
 - 2.3 BODY: GOLD PLATED PER ASTM B-488 OVER NICKEL PLATED PER AMS-QQ-N-290.
 - 2.4 RETAINING RING & GASKET: NONE
- 3. ALL ITEMS ARE PACKAGED AND SHIPPED UNASSEMBLED.

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TOLERANCES AND NOTES
EXCEPT AS NOTED
DIMENSIONS ARE IN INCHES
LINEAR .XX ±.015
ANGULAR ± 1/2°
FRACTION ± 1/32
MACHINE FINISH
B/RMS
1. BREAK ALL SHARP EDGES .003 MAX.
2. MACHINED FILLETS .005 MAX.
3. MACHINED SURFACES SQUARE TO RESPECTIVE AXES WITHIN .005 INCHES PER INCH.
4. DIMENSIONS TO CENTER UNLESS SPECIFIED OTHERWISE.
5. DIMENSIONS TO CENTER UNLESS SPECIFIED OTHERWISE.
6. DIMENSIONS TO CENTER UNLESS SPECIFIED OTHERWISE.
7. DIMENSIONS TO CENTER UNLESS SPECIFIED OTHERWISE.
8. THREADS PER H-28
9. REMOVE ALL BURRS
10. REMOVE ALL BURRS

SEE NOTE(S)	—	SEE NOTE(S)	—
MATERIAL	SIZE	SPECIFICATION	PROCUREMENT
Next Assy		Tensolite	HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS Long Beach, California 90815
APPROVAL INITIALS	DATE	TITLE	SCALE
DRAWN BY: IMG	03/12/02	SMA MALE STRAIGHT TO Ø .141	8/1 OL
CHECKED		SEMI-RIGID CABLE	
QUALITY			
ENGINEERING: ATV	08.29.02		
SIZE	CAGE CODE	DRAWING NO.	REV.
30990	30990	5317	—