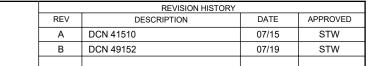
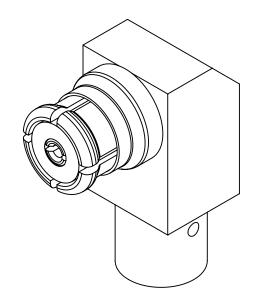
ROHS COMPLIANT

PRODUCT DATA DRAWING





MATERIAL:

BODY, ANTI-ROCK RING & CONTACT:

BERYLLIUM COPPER

INSULATOR:

PTFE

CABLE STOP:

PCTFE

FINISH:

BODY, ANTI-ROCK RING & CONTACT:

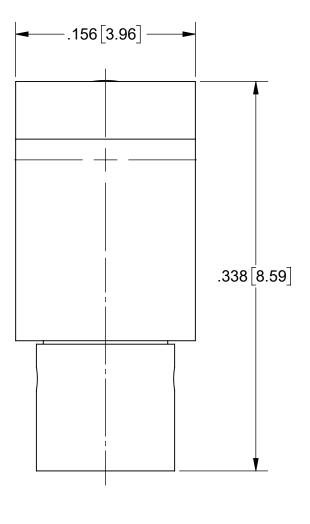
GOLD OVER NICKEL

PERFORMANCE:

IMPEDANCE: FREQ. RANGE: 50 OHMS DC TO 40.0 GHz.

VSWR: **INSERTION LOSS:** 1.30:1 DC TO 40.0 GHz. .12 X SQRT(F(F IN GHz))

-.264[6.71] .198 5.03 .270 6.86



TITLE:

MATERIAL:	SEE NOTES		
FINISH:			
SURFACE AR			
	PROPRIETARY		
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAWIN PROPERTY OF SV MICROWAVE, IN JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.		

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0 X°X' +15'
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

TERPRET DIMENSIONS AND TOLERANCES R ASME Y14.5M - 1994	6) DIA.'S WITHIN 7) REMO
THIRD ANGLE PROJECTION	DRA

UNLESS OTHERWISE SPECIFIED
1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES ,005 R. MAX.

4) CHAM. 1ST & LASTTHREADS.
5) SURFACE ROUGHNESS 63.4ML-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

DJECTION	DRAWN:	HLP 11/29/07
1	CHECKED:	STW 11/29/07
	APPROVED:	STW 11/29/07



SMP R/A JACK FOR .085 CABLE

SIZE CAGE CODE DWG. NO. B 95077 1222-4005 SCALE: 12:1