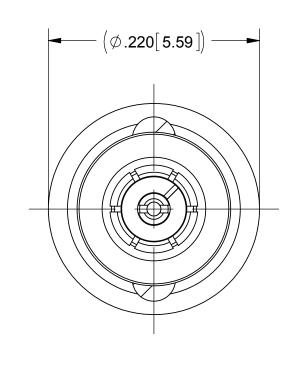
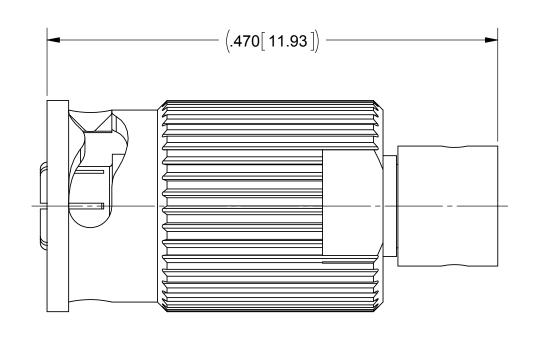
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
В	DCN 39878	06/13	STW
,		, and the second	·





MATERIAL:

BODY & CONTACT:

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

FERRULE: BRASS PER ASTM B16, ALLOY UNS No. C36000

INSULATORS: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

SPRING: STAINLESS STEEL PER ASTM A313

QUARTER BACK

NUT: PASSIVATED PER AMS-2700.

FINISH:

BODY, FERRULE &

CONTACT: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS 1.27, OVER NICKEL

PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

QUARTER BACK

NUT & SPRING:

PASSIVATED PER AMS 2700

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 65.0 GHz

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AREA: N/A PROPRIETARY	

I	DIMENSIONS ARE IN INCHES TOLERANCES:
$\frac{1}{1}$	FRACTIONAL: ±1/64 ANGULAR: X° ±1°C X°X' +15'
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
4	INTERPRET DIMENSIONS AND TOLERANCES

.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAM. 151 & LAST THR 5) SURFACE ROUGHNESS 6) DIA:'S ON COMMON CEN WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
THIRD ANGLE PROJECTION	DRAWN:

APPROVED:

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. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA-S ON COMMON CENTERS TO BE CONCENTRIC

7) REMOVE ALL BURRS	
DRAWN:	NHR 01/02/13
CHECKED:	

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMPM JACK W/ QUARTER BACK NUT FOR Ø.086 S.R. CABLE

SIZE CAGE CODE DWG. NO. B 95077 3221-60004 SCALE: 10:1 SHEET 1 OF 1