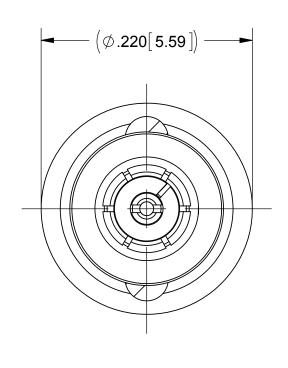
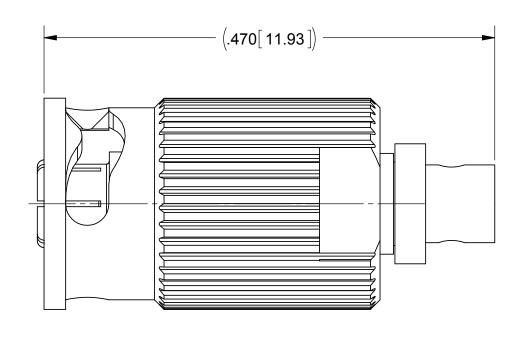
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
В	DCN 39878	06/13	STW	
С	DCN 40210	12/13	STW	
,				





MATERIAL:

BODY & CONTACT:

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

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

INSULATOR: 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				

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

ACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′ CIMAL: .X ±.030 XX ±.010 XXX ±.005 XXX ±.005 XXX ±.005 XXX ±.005 XXX ±.005 XXX ±.005 XXX ±.009	1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
HIRD ANGLE PROJECTION	DRAWN:	NHR 09/20/12
	CHECKED:	
	APPROVED:	

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

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

SMPM JACK W/ QUARTER BACK NUT FOR Ø.047 S.R. CABLE

SIZE CAGE CODE DWG. NO. B 95077 3221-60003 SCALE: 10:1 SHEET 1 OF 1