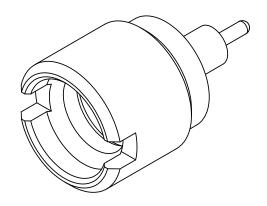
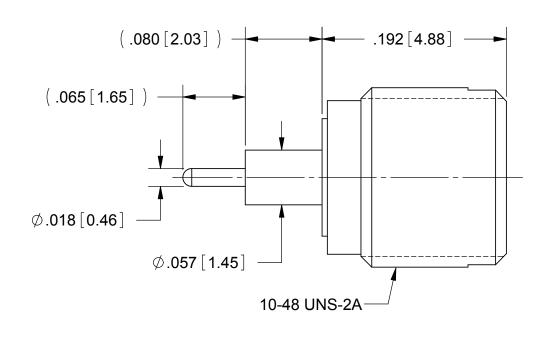
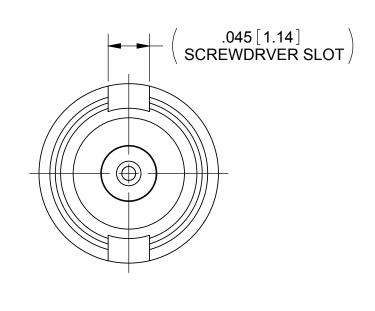
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
Α	DCN 41036	01/15	STW			







MATERIAL:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 BODY:

BERYLLIUM COPPER PER ASTM B196, CONTACT:

ALLOY No. UNS C17300, TD04

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

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

FINISH:

BODY: PASSIVATED PER AMS-2700

CONTACT:

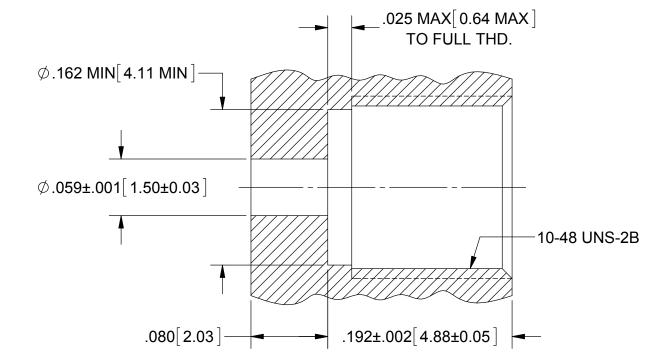
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

BUSHING: NICKEL PER AMS-QQ-N-290, CLASS 2

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz



RECOMMENDED MOUNTING HOLE

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	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 & LAST THREADS.		SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010						
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	*) SURPACE POTCHNESS 63-MIL-STD-10. 6) DIA:S ON COMMN CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		SMP FD MALE THREAD-IN			
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING		PER ASME Y14.5M - 1994						
		THIRD ANGLE PROJECTION	DRAWN:	FED 01/06/15				
ANY REPRODU	PROPERTY OF SV MICROWAVE, INC. UCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF		CHECKED:	STW 01/06/15	SIZE CAGE CODE DWG. NO. 95077	SF1279	9-6001	
	VE, INC IS PROHIBITED.		APPROVED:	STW 01/06/15	SCALE: 10:1		SHEET 1 OF 1	