PRODUCT DATA DRAWING

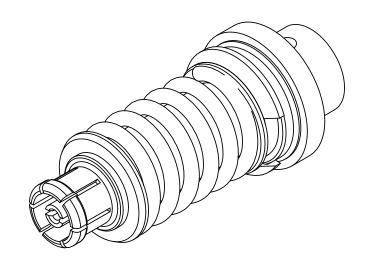
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
С	DCN 42164	03/16	DAL			
D	DCN 48135	11/18	STW			

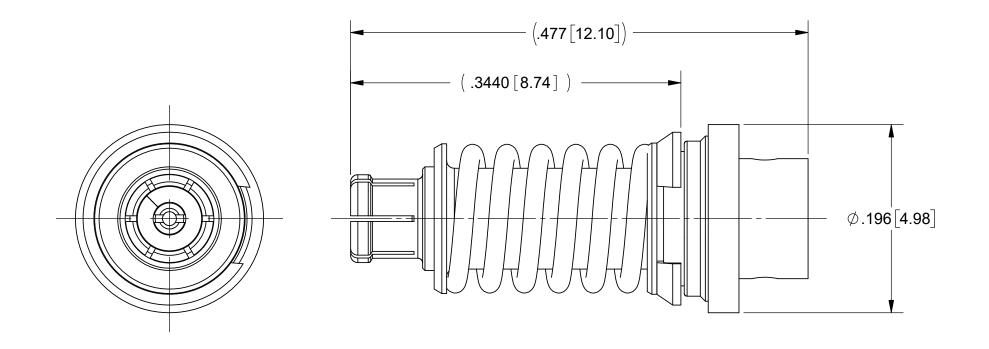
VITA 67.1/2 PLUG-IN CONTACT

FOR Ø.085 CABLE

3221-40022

SHEET 1 OF 1





MATERIAL:

BODY, CONTACT & RETAINING RING:

BERYLLIUM COPPER

INSULATOR:

PTFE

FERRULE:

BRASS

COMPRESSION SPRING, SLEEVE

& WASHER:

STAINLESS STEEL

FINISH:

BODY, CONTACT

& FERRULE: **GOLD OVER NICKEL**

RETAINING RING: NICKEL

COMPRESSION SPRING, SLEEVE

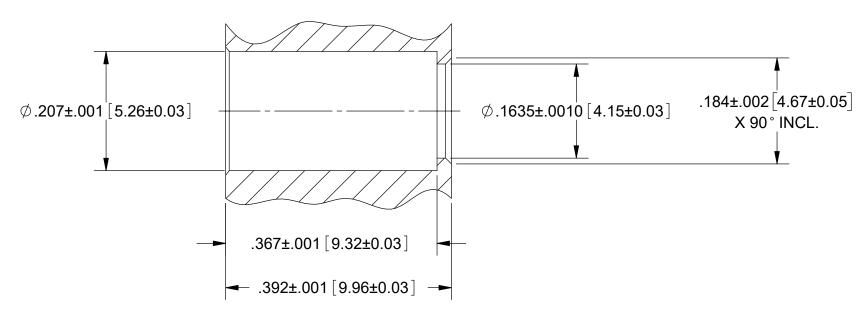
& WASHER: **PASSIVATED**

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE:

VSWR:

DC TO 40.0 GHz. 1.30:1 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		5 MI		
FINISH:	SEE NOTES	X°X' ±15' DECIMAL: .X ±.030	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.		2400 Centrepark W West Palm Be		
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	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		VITA 67.1/2 PLU FOR Ø.0		
PROPRIETARY		PER ASME Y14.5M - 1994					
	MATION CONTAINED IN THIS DRAWING E PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF	THIRD ANGLE PROJECTION	DRAWN:	JMC 12/20/10	0175		
ANY REPRODU		+	CHECKED:	STW 12/20/10	SIZE B	95077	DWG. NO.
SV MICROWAV	/E, INC IS PROHIBITED.		APPROVED:	STW 12/20/10	S	CALE: 10:1	