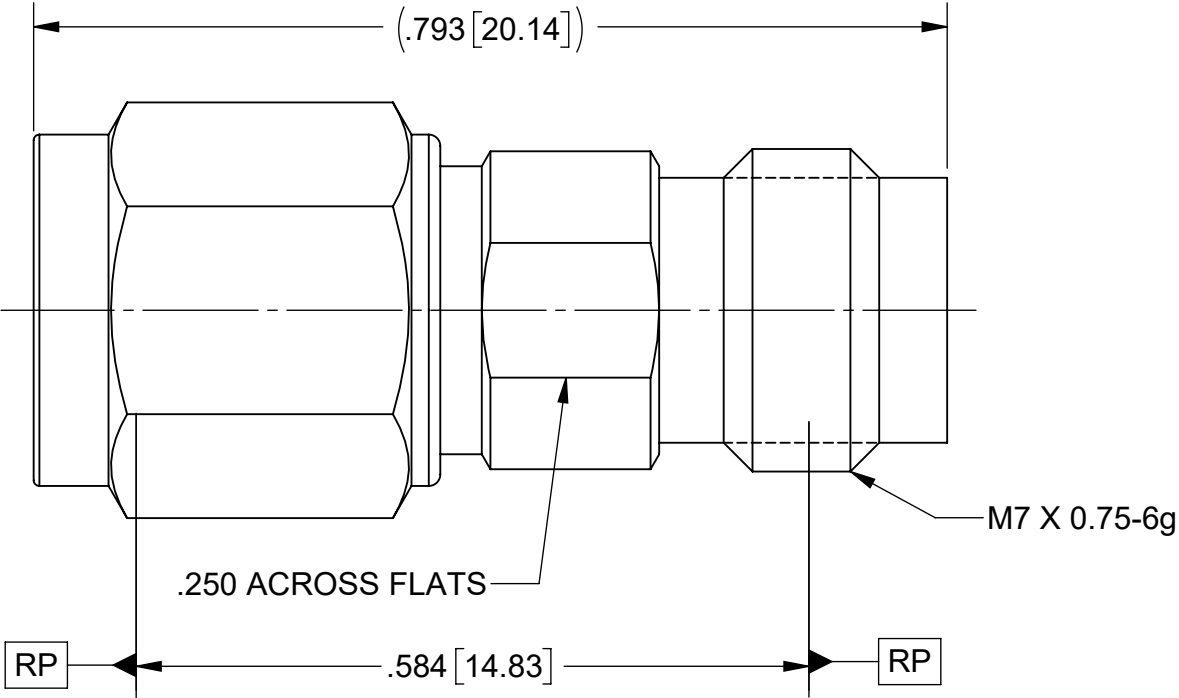
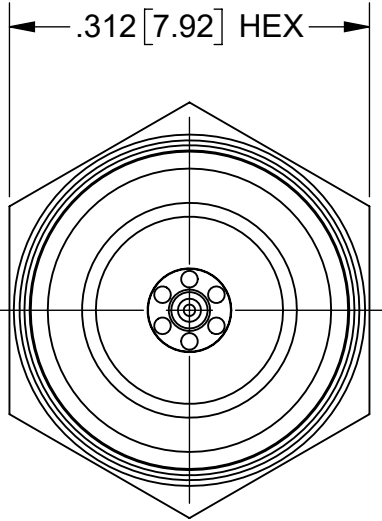


ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 39326	08/12	STW
A	REV. DCN 49080	06/05/19	STW



MATERIAL:

**BODY, INSERTS &
COUPLING NUT:**

STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1
OR ASTM A582, TYPE 303, CONDITION A.

LOCK RING:

BERYLLIUM COPPER PER ASTM B194, B196 OR B197
ALLOY No. UNS C17300.

CONTACT:

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

DIELECTRIC BEADS:

PEI (ULTEM 1000) PER ASTM D5205.

FINISH:

BODY, INSERTS &
COUPLING NUT:

PASSIVATED PER AMS 2700.

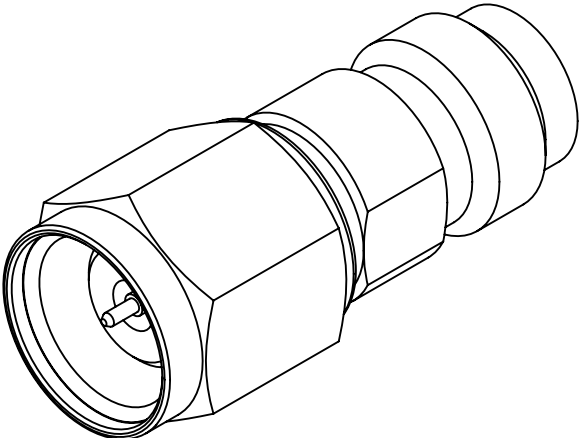
CONTACT:

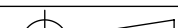
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27
OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

FREQ.RANGE:

DC TO 65 GHz



MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'	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. 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	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005		TITLE: ADAPTER 1.85mm MALE TO 1.85mm FEMALE		
SURFACE AREA:	N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994				
PROPRIETARY		THIRD ANGLE PROJECTION	DRAWN:	FSG 08/28/12		
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.			CHECKED:	STW 08/28/12	SIZE B	CAGE CODE 95077
			APPROVED:	STW 08/28/12	DWG. NO. SF1133-6010	
					SCALE: 6:1	SHEET 1 OF 1