

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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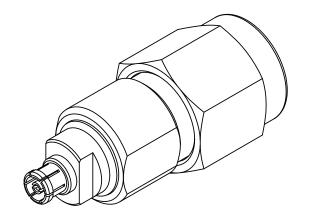


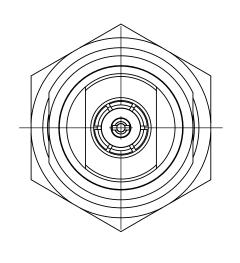


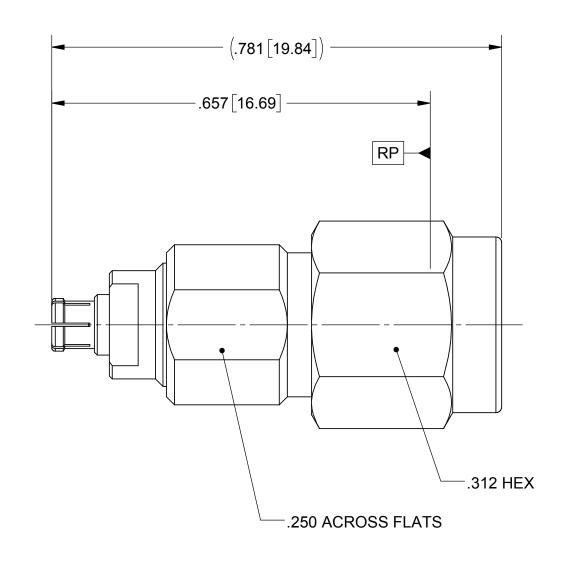


## PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
Α	DCN 46715	8/17	STW		







## **MATERIAL**:

SVK BODY & COUPLING NUT:

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

OR ASTM A582 TYPE 303, COND. A

LOCK RING, SMPM BODY & CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

SVK BEAD: ULTEM 1000 PER ASTM D5205

FINISH:

SVK BODY &

COUPLING NUT: PASSIVATED PER AMS-2700

**CONTACT &** 

GOLD PER ASTM B488, TYPE II, SMPM BODY: CODE C, CLASS 1.27, OVER NICKEL

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

**PERFORMANCE:** 

**IMPEDANCE**:

50 OHMS DC TO 40.0 GHz. FREQ. RANGE:

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

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES

**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

THIRD ANGLE PROJECTION	DRAWN:	VB 13/3/17
	CHECKED:	MAL 13/3/17
	APPROVED:	MAL 13/3/17



SVK PLUG TO SMPM JACK **ADAPTER** 

	CAGE CODE <b>95077</b>	DWG. NO.	SF1115	5-6085
S	CALE: 6:1			SHEET 1 OF 1