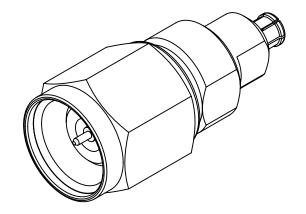
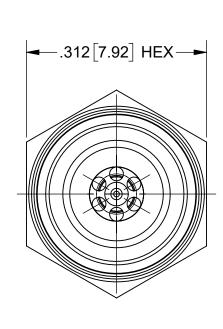
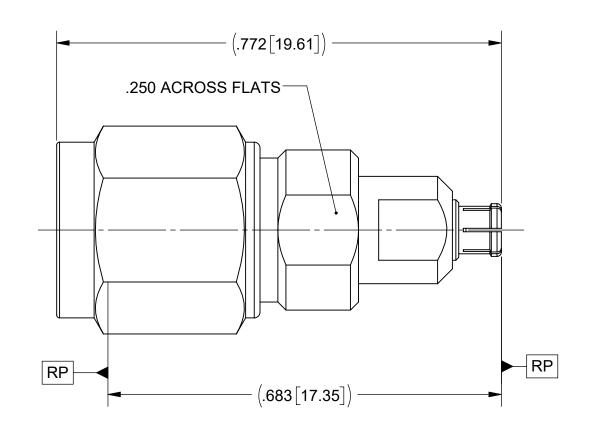
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 54957	08/24	
			SEE PDM







MATERIAL:

2.4mm BODY & COUPLING NUT:

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

SMPM BODY & CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

BEAD: ULTEM 1000 PER ASTM D5205

SILICONE RUBBER PER A-A-59588, GASKET:

CLASS 2B, GRADE 60/70

FINISH:

2.4mm BODY &

COUPLING NUT: PASSIVATED PER AMS-2700

SMPM BODY &

CONTACT:

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 50.0 GHz

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AF	rea: N/A
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	ATION CONTAINED IN THIS DRAW PROPERTY OF SV MICROWAVE, UCTION IN PART OR AS A WHOL E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.

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

ITERPRET DIMENSIONS AND TOLERANCES ER ASME Y14.5M - 1994	
THIRD ANGLE PROJECTION	

|--|

UNLESS OTHERWISE SPECIFIED

DRAWN:	KRR 08/02/24
CHECKED:	SEE PDM
APPROVED:	SEE PDM



	TITLE:
	SMPM FEMALE TO 2.4mm
_	MALE STRAIGHT ADAPTER

L			
	SIZE	DWG. NO.	
\neg	SIZL	DWG. NO.	1100 6111
- 1	D		1132-6141
- 1	D		1102 0111

SCALE: 6:1 SHEET 1 OF 1