

REV	DESCRIPTION	DATE	ECO	APPR
B1	Changed PIN (2.92mm-M) Dimension	16.11.28		
B2	Changed SOCKET (SSMP-F) Dimension	16.11.28		

NOTE

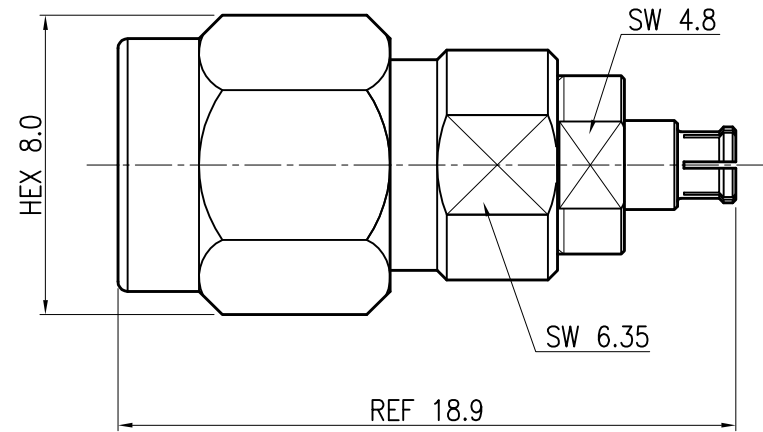
1. Specification

- 1.1 Frequency range : DC ~ 40GHz
- 1.2 Impedance : 50 Ohm Nom.
- 1.3 VSWR : 1.10 Max. DC ~ 18GHz
 - 1.15 Max. 18 ~ 26.5GHz
 - 1.25 Max. 26.5 ~ 40GHz
- 1.4 Operating temperature : -45°C ~ 125°C




2. Material and Finish

- 2.1 Body(2.92mm-M), Coupling nut : Passivated Stainless steel
- 2.2 Body(SSMP-F) : Gold Plated Beryllium copper
- 2.3 Center contact : Gold Plated Beryllium copper
- 2.4 Insulator(2.92mm-M) : Ultem-1000
- 2.5 Insulator(SSMP-F) : PTFE
- 2.6 Lock ring : Passivated Stainless steel
- 2.7 Gasket : Silicone rubber

3. 2011/65/EU(RoHS) compliant



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE :

1 PLACE DECIMAL ± 0.20 mm 2 PLACE DECIMAL ± 0.10 mm ANGLES ± 1° 1.6a   

REMOVE BURRS. BREAK SHARP EDGES



MATERIAL	DRAWN	DATE	TITLE		
SEE PART LIST		2016. 8. 18	BETWEEN ADAPTOR 2.92mm MALE TO MINI-SMP FEMALE		
FINISH	ENGINEER	DATE		SCALE	SHEET
SEE PART LIST				N / A	1 of 1
REFERENCE	APPROVED	DATE	CAD FILE	DWG SIZE	DRAWING No.
		2016. 8. 18	CAD:/ADAPTOR/2.92mm TO SSMP	A4	AD33016-291-SM2
				REV.	
				B	