

REV	DESCRIPTION	DATE	ECO	APPR
A	Register drawing	16. 8.18		
B	Changed PIN 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, Coupling nut : Passivated Stainless steel

2.2 Center contact : Gold Plated Beryllium copper

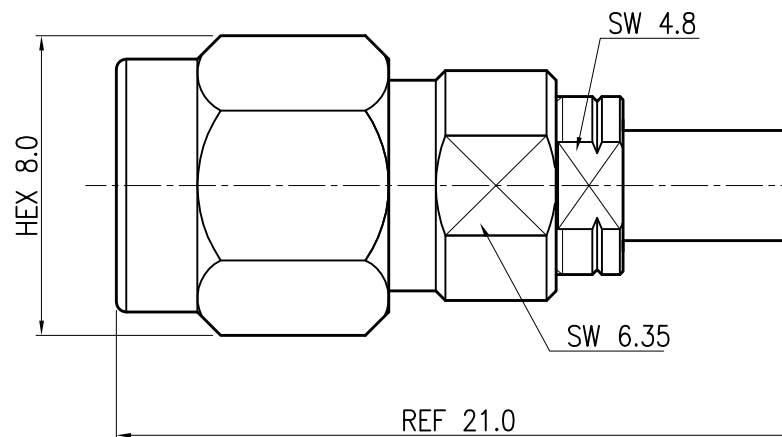
2.3 Insulator(2.92mm-M) : Ultem-1000

2.4 Insulator(SSMP-M) : PTFE

2.5 Lock ring : Passivated Stainless steel

2.6 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	SCALE	SHEET
SEE PART LIST		2016. 8. 18	BETWEEN ADAPTOR 2.92mm MALE TO MINI-SMP MALE F.D	N / A	1 of 1
FINISH	ENGINEER	DATE			
SEE PART LIST					
REFERENCE	APPROVED	DATE			
		2016. 8. 18			
	CAD FILE	DWG SIZE	DRAWING No.	REV.	
	CAD:/ADAPTOR/2.92mm TO SSMP	A4	AD32010-291-SM1	B	