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1 Electrical

1.1 Impedance: $50\ \Omega$

1.2 Frequency: DC-67GHz

1.3 VSWR: 1.3:1

2 Mechanical&Environmental

2.1 Temperature range $-45^{\circ}\text{C} \sim +125^{\circ}\text{C}$

2.2 Durability(matings) >500

2.3 RoHs Compliant Yes

3 Material&Finish

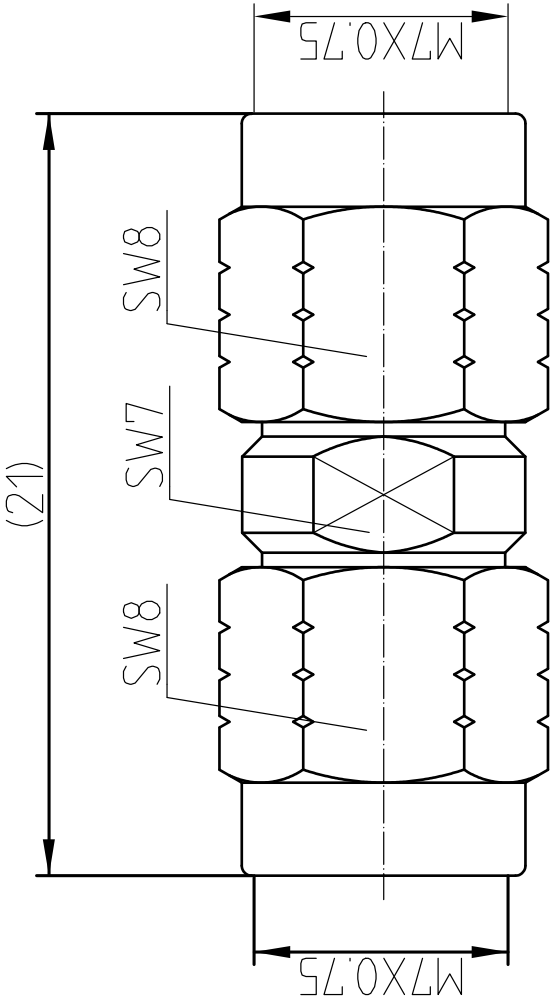
3.1 Pin contact: Beryllium-Copper, gold plated

3.2 Body: Stainless Steel, Passivated

3.3 Insulators: PEI

4 Interface Standards

4.1 1.85mm IEC-61169



Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN : T. Shihua 1/8/14		TITLE:	
ENGINEER: C. Tao 1/8/14		Precision Adapter	
APPROVED : W. Qiang 1/8/14		1.85 Male to 1.85 Male	
TOLERANCES UNLESS OTHERWISE SPECIFIED		DIMENSION IN MILLIMETERS (mm)	
X ± 0.50			
.X ± 0.20			
XX ± 0.10			
ANGLES $\pm 1^{\circ}$			
PART NO: 1.85-JUG		SHEET: 1/1	
SIZE: A4		REV: A	
SCALE: N/A		www.hf.com	