

TECHNICAL DATA

Electrical

Impedance 50 Ω
Frequency range 0~50 GHz
VSWR 1.25:1

Mechanical & Environmental

Durability (matings) >500
Temperature range -55 °C ~ +165 °C
RoHS Compliant Yes

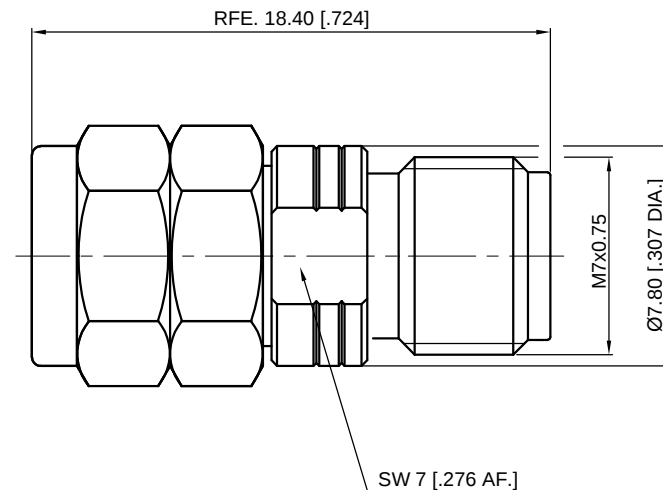
Material & Finish

Body Stainless Steel (SU303), Passivated
Pin Contact Beryllium Copper Alloy,Gold-plated
Insulator PEI

Interface Standards

2.4mm IEC-61169
1.85mm IEC-61169

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	06/12/2010	M. Dong
B	DIMENSIONS CHANGED	—	06/18/2014	M. Dong



- NOTES:
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
 - UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: .XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] ANGULAR TOLERANCES ARE: ALL±1° DO NOT SCALE DRAWING PROJECTION: 	DRAWN:	L. Ma	06/18/2014	 <i>Cmpter Electronics Co., Ltd.</i> www.cmpter.com			
	CHECKED:	J. Zhu	06/18/2014				
	APPROVED:	M. Dong	06/18/2014				
	TITLE:			PART No.:			
Precision Adapter, 2.4mm Male to 1.85mm Female			P-2.4M-1.85F-161				
			SIZE:		SCALE:	SHEET:	REV:
			A4		4:1	1/1	B