

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

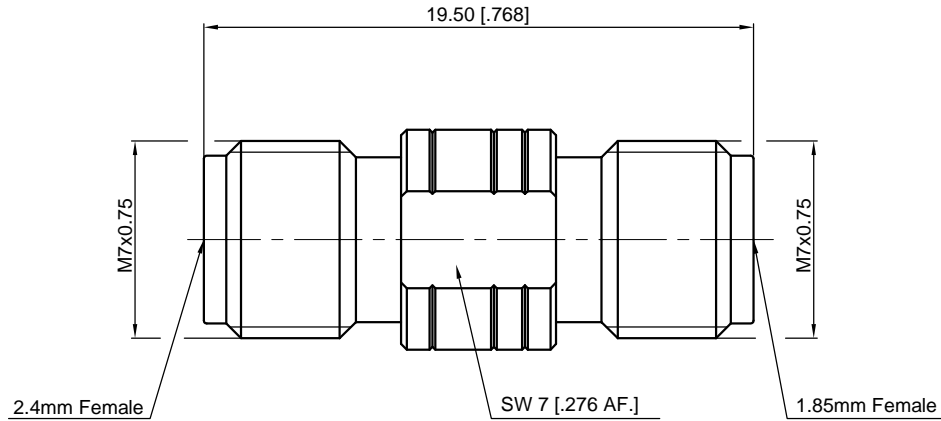
Material & Finish

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

Interface Standards

1.85mm IEC-61169
 2.4mm IEC-61169

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	---	06/12/2010	M. Dong
B	DIMENSIONS CHANGED	---	04/18/2016	M. Dong
C	DIMENSION CHANGED	---	10/21/2019	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"]	DRAWN: L. Ma 10/21/2019
ANGULAR TOLERANCES ARE: ALL = ±1°	CHECKED: J. Zhu 10/21/2019
DO NOT SCALE DRAWING	APPROVED: M. Dong 10/21/2019
PROJECTION:	TITLE: Precision Adapter, 2.4mm Female to 1.85mm Female

DRAWN: L. Ma 10/21/2019		
CHECKED: J. Zhu 10/21/2019		
APPROVED: M. Dong 10/21/2019		
TITLE: Precision Adapter, 2.4mm Female to 1.85mm Female		

Cmptter Electronics Co., Ltd. www.cmptter.com			
PART No.: P-2.4F-1.85F-160			
SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: C