

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	06/01/10	06/01/10

TECHNICAL DATA

■ Electrical data

Impedance	50 Ω
Frequency range	0~40 GHz
VSWR	1.20:1

■ Mechanical data

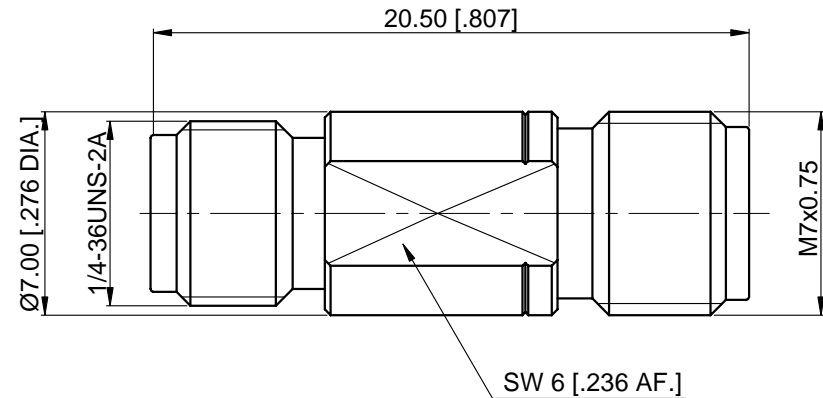
Temperature range	-55 °C ~ +165 °C
Durability (matings)	>500

■ Material data

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

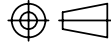
■ Interface Standards

2.92mm	MIL-STD-348A
2.4mm	IEEE STD 278-2007



NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 06/01/10	TITLE: Precision Adapter, 2.92mm Female to 2.4mm Female	<div>CMPPTER® www.cmppter.com</div>			
ENGINEER: J. Zhu 06/01/10					
APPROVED: M. Dong 06/01/10		<div>DIMENSIONS IN MILLIMETERS (mm)</div>			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
X ±0.50 [.019"] .X ±0.20 [.008"] .XX ±0.10 [.004"] ANGLES ±1°	PART No.: P-2.92F-2.4F-147	SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A