

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	07/15/10	07/15/10

TECHNICAL DATA

■ Electrical data

Impedance	50 Ω
Frequency range	0~65 GHz
VSWR	1.25:1

■ Mechanical data

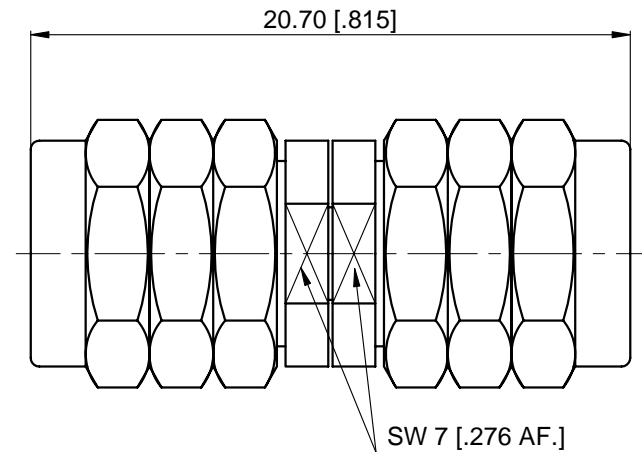
Temperature range	-55 °C ~ +165 °C
Durability (matings)	>500

■ Material data

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


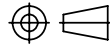
■ Interface Standards

1.85mm	IEC-61169
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NOTES:

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

DRAWN: L. Ma 07/15/10	TITLE:	 www.cmppter.com			
ENGINEER: J. Zhu 07/15/10	Precision Adapter, 1.85mm Male to 1.85mm Male				
APPROVED: M. Dong 07/15/10		 DIMENSIONS IN MILLIMETERS (mm)			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
X ±0.50 [0.019"]	PART No.: P-1.85M-1.85M-209	SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A
.X ±0.20 [0.008"]					
.XX ±0.10 [0.004"]					
ANGLES ±1°					