

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	07/12/10	07/12/10

## TECHNICAL DATA

### ■ Electrical data

Impedance	50 Ω
Frequency range	0~50 GHz
VSWR	1.15:1

### ■ Mechanical data

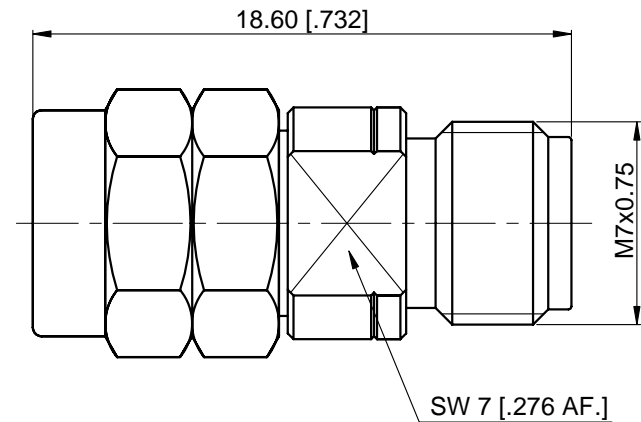
Temperature range	-55 °C ~ +165 °C
Durability (matings)	>500

### ■ Material data

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

### ■ Interface Standards

2.4mm	IEEE STD 287-2007
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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 07/12/10

ENGINEER: J. Zhu 07/12/10

APPROVED: M. Dong 07/12/10

TOLERANCE UNLESS OTHERWISE SPECIFIED

X	±0.50	[.019"]
.X	±0.20	[.008"]
.XX	±0.10	[.004"]
ANGLES	±1°	

TITLE:

Precision Adapter, 2.4mm  
Male to 2.4mm Female

PART No.: P-2.4M-2.4F-204

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DIMENSIONS IN MILLIMETERS (mm)

SIZE:  
A4

SCALE:  
4:1

SHEET:  
1/1

REV:  
A