

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	11/08/11	M. Dong

TECHNICAL DATA

■ Electrical data

Impedance	50 Ω
Frequency range	0~27 GHz
VSWR	1.20:1

■ Mechanical data

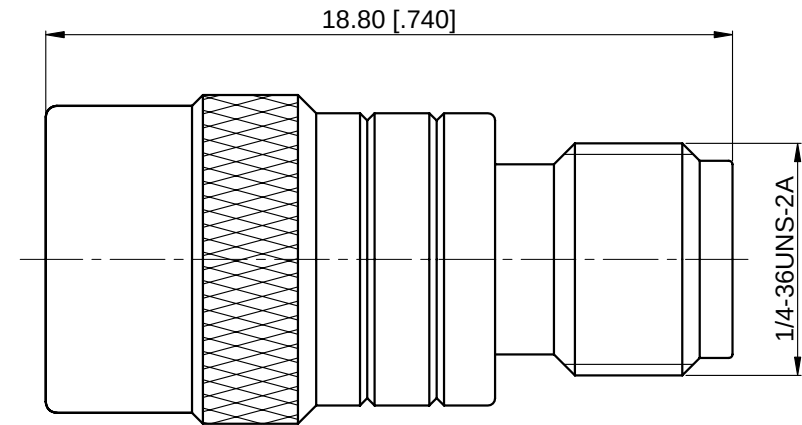
Temperature range	-55 °C ~ +165 °C
Durability (matings)	>500

■ Material data

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

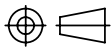
■ Interface Standards

SMA	MIL-STD-348A
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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 11/08/11	TITLE: Quick Match Adapter, SMA Male to SMA Female, Push Type	 www.cmpter.com			
ENGINEER: J. Zhu 11/08/11					
APPROVED: M. Dong 11/08/11		 DIMENSIONS IN MILLIMETERS (mm)			
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.50 [0.019"] .X ±0.20 [0.008"] .XX ±0.10 [0.004"] ANGLES ±1°	PART No.: QA-SMAM-SMAF-217	SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A