

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~67 GHz
 VSWR ≤1.35

Mechanical & Environmental

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

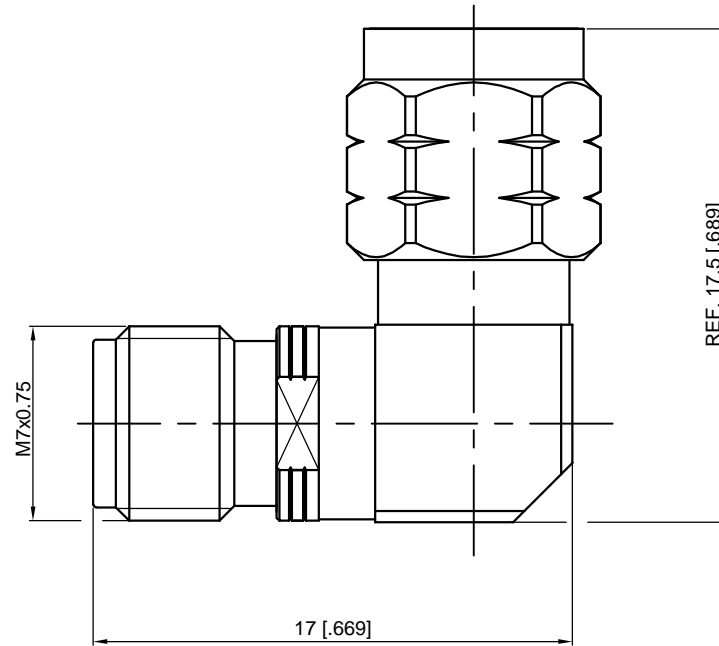
Material & Finish

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

Interface Standards

1.85mm IEC-61169

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	08/17/2020	M. Dong
B	STRUCTURE CHANGED	—	04/02/2021	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"] ANGULAR TOLERANCES ARE: ALL=±1° DO NOT SCALE DRAWING PROJECTION:	DRAWN:	W. Shen	08/17/2020
	CHECKED:	K. Liu	08/17/2020
	APPROVED:	M. Dong	08/17/2020
	TITLE:	Precision Adapter, Right Angle, 1.85mm Male to 1.85mm Female	

CMP[®]

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PART No.: **PR-1.85M-1.85F-441**

SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: B
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