

TECHNICAL DATA

Electrical

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

Mechanical & Environmental

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

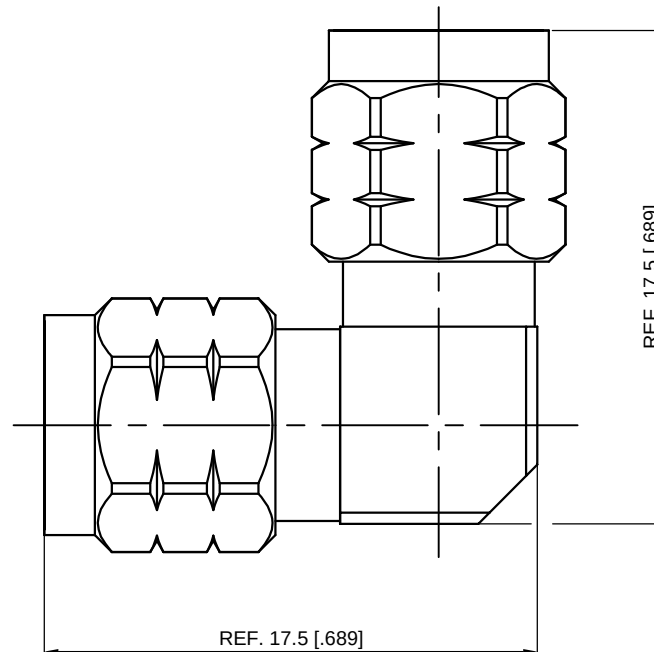
Material & Finish

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	04/02/2021
CHECKED:	K. Liu	04/02/2021
APPROVED:	M. Dong	04/02/2021
TITLE: Precision Adapter, Right Angle, 1.85mm Male to 1.85mm Male		

 Cmptel Electronics Co., Ltd. www.cmpter.com			
PART No.: PR-1.85M-1.85M-440			
SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: B