

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	09/26/2019	M. Dong

TECHNICAL DATA

Electrical

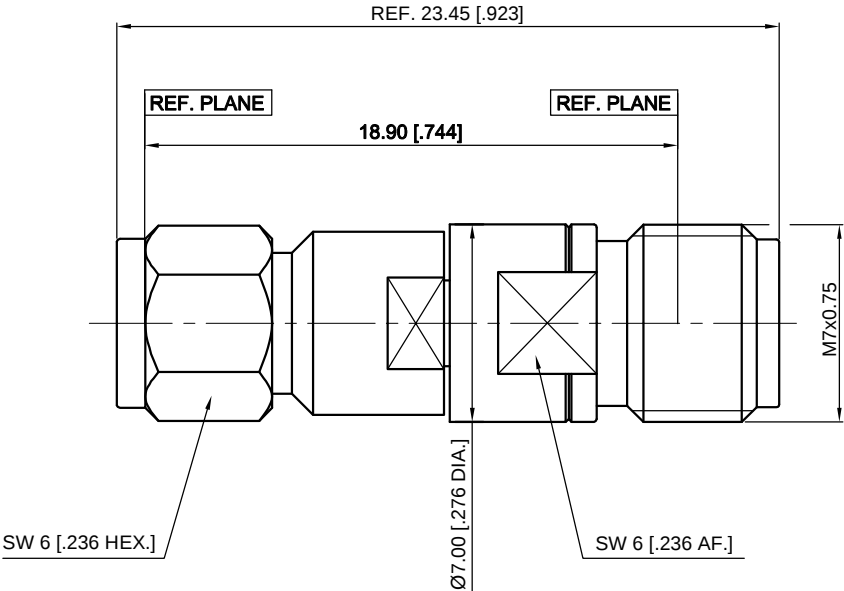
Impedance	50 Ω
Frequency range	0~67 GHz
VSWR	1.25:1

Mechanical & Environmental

Durability (matings)	>500
Temperature range	-55 °C ~ +80 °C
RoHS Compliant	Yes

Material & Finish

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



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:	L. Ma	09/26/2019
CHECKED:	K. Liu	09/26/2019
APPROVED:	M. Dong	09/26/2019

TITLE:

Precision Adapter, 1.0mm
Male to 1.85mm Female

CMPPTER®

Cmptter Electronics Co., Ltd. www.cmptter.com

PART No.:

P-1.0M-1.85F-378

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

NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.