

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~3 GHz
Withstanding voltage	$\geq 2500V$
Insulation resistance	$\geq 5000M\Omega$

Mechanical & Environmental

Durability (matings)	>500
Temperature range	-65 °C ~ +165 °C
RoHS Compliant	Yes

Material & Finish

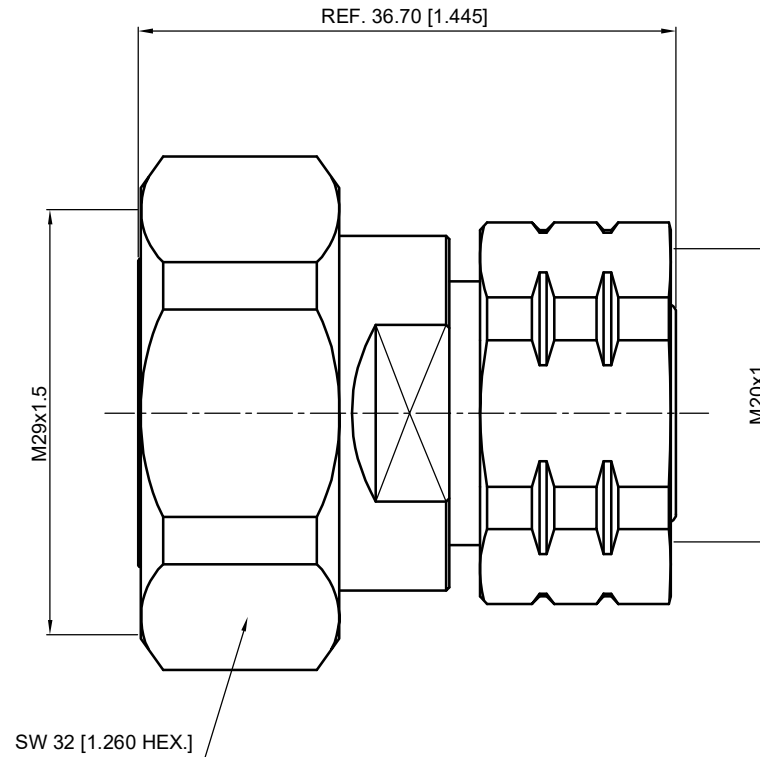
Body	Brass, Albaloy-plated
Pin Contact	Brass, Silver-plated
Insulator	PTFE
Gasket	Silicone Rubber

Interface Standards

7/16	IEC 60169-4
4.3-10	IEC61169-54

REVISIONS

REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	06/18/2018	M. Dong



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. 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= $\pm 1^\circ$

DO NOT SCALE DRAWING

PROJECTION:



DRAWN:	L. Ma	06/18/2018
CHECKED:	J. Zhu	06/18/2018
APPROVED:	M. Dong	06/18/2018

TITLE:

Adapter, 7/16 Male to 4.3/10 Male

CMPPTER[®]

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

PART No.:

A-716M-4.310M-346

SIZE:	SCALE:	SHEET:	REV:
A4	2:1	1/1	A