

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~ 6 GHz
Withstanding voltage	1000 V
Insulation resistance	≥5000MΩ

Mechanical & Environmental

Durability (matings)	>500
Temperature range	-55 °C ~ +155 °C
RoHS Compliant	Yes

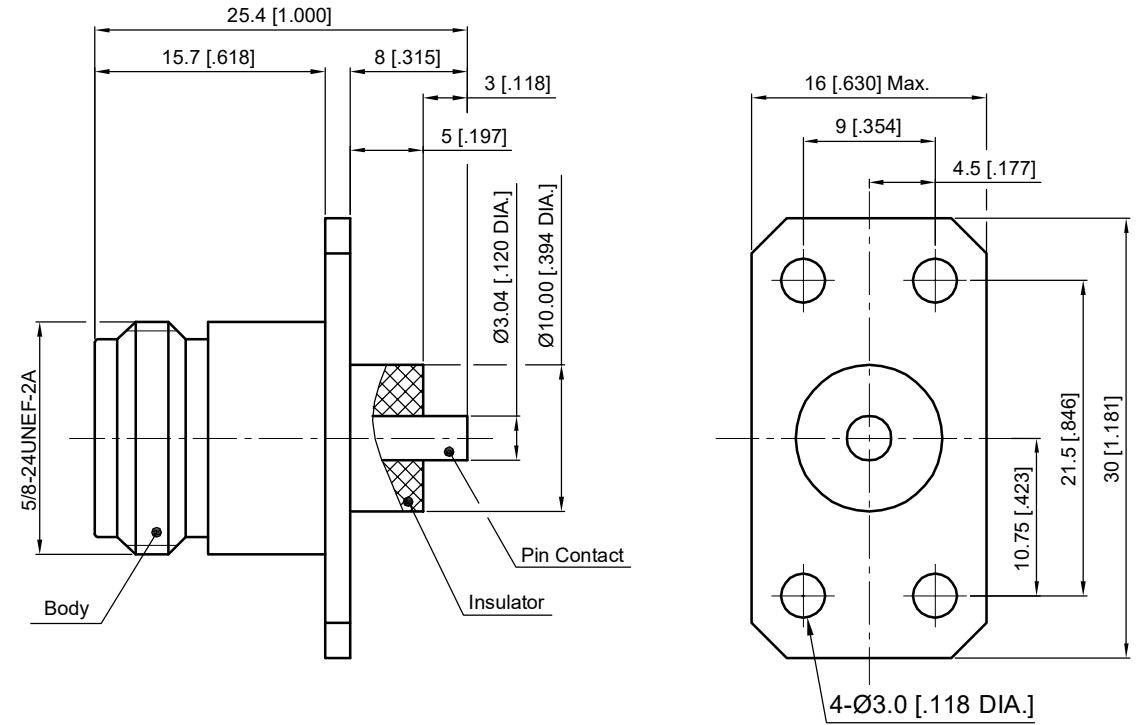
Material & Finish

Body	Brass, Nickel-plated
Pin Contact	Phosphor Bronze, Gold-plated
Insulator	PTFE

Interface Standards

N	IEC-60169
---	-----------

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	04/19/2019	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= ±1° DO NOT SCALE DRAWING PROJECTION:

DRAWN:	L. Ma	04/19/2019
CHECKED:	J. Zhu	04/19/2019
APPROVED:	M. Dong	04/19/2019
TITLE:	N Straight Female, 4 Hole Flange with Coaxial End	

Cmppter Electronics Co., Ltd. www.cmppter.com

PART No.: **50-02-8F7-238**

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