

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	27/07/12	M. Dong

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~50 GHz
VSWR	1.15:1
Contact resistance	
-centre contact	≤3mΩ
-outer contact	≤2mΩ
Insulation resistance	≥3000MΩ

Mechanical & Environmental

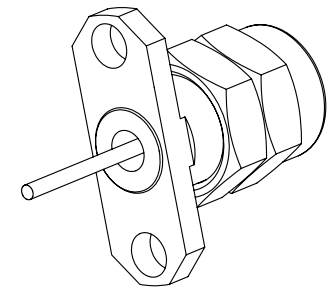
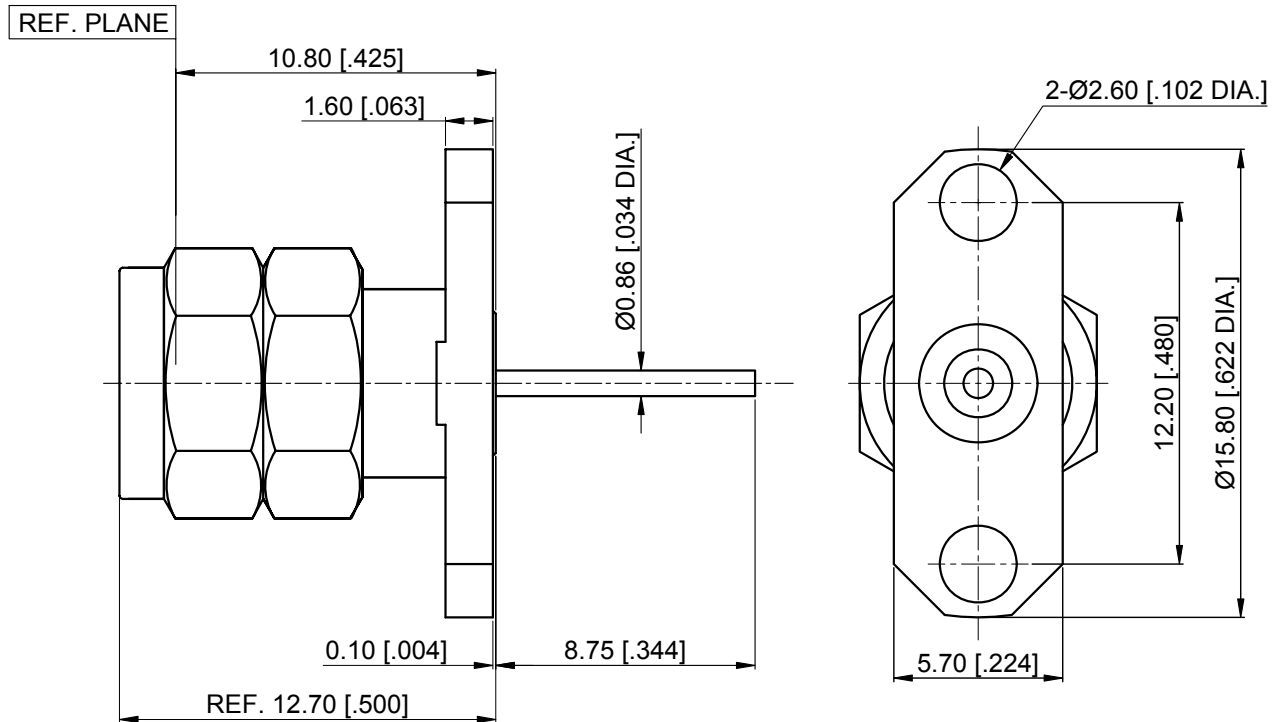
Durability (matings)	>500
Temperature range	-55 °C ~ +165 °C
RoHS Compliant	Yes

Material & Finish

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

Interface Standards

2.4mm	IEEE STD 287-2007
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NOTES:

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

DRAWN:	W. Shen	27/07/12
CHECKED:	K. Liu	27/07/12
APPROVED:	M. Dong	27/07/12

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°

TITLE:

2.4mm Straight Male,
Air Line Through the Wall,
2 Hole Flange

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PART No.:

C11114030

DO NOT SCALE
DRAWING

PROJECTION:

SIZE:
A4

SCALE:
4:1

SHEET:
1/1

REV:
A