REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	———	09/08/12	M. Dong

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~40 GHz
VSWR	1.20:1
Contact resistance	
-centre contact	≤5mΩ
-outer contact	≤2.5mΩ
Insulation resistance	≥1000MΩ

Mechanical & Environmental

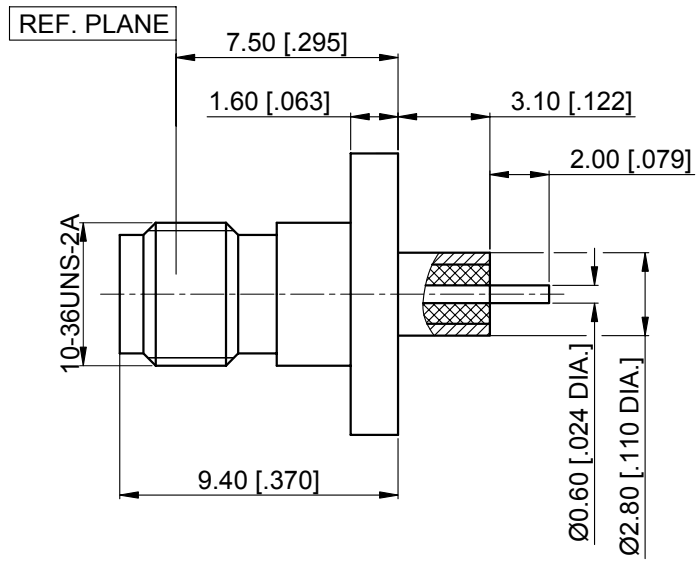
Durability (matings)	>500
Temperature range	-55 °C ~ +165 °C
RoHS Compliant	Yes

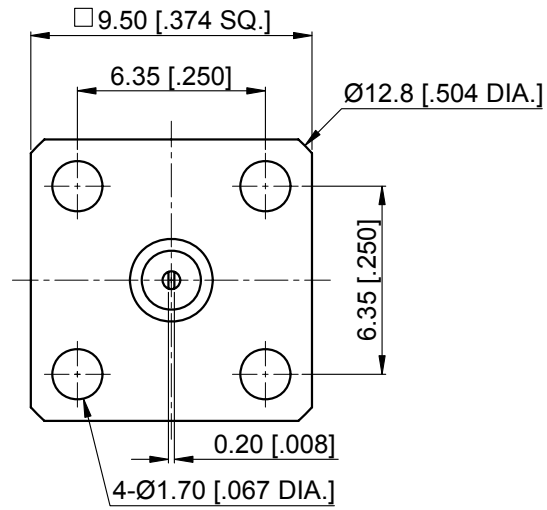
Material & Finish

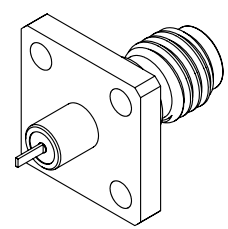
Body	Stainless Steel (SU303), Passivated
Pin Contact	Beryllium Copper Alloy,Gold-plated
Insulator	PEI & PTFE

Interface Standards

SSMA	MIL-STD-348A







NOTES:

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

DRAWN:	W. Shen	09/08/12
CHECKED:	K. Liu	09/08/12
APPROVED:	M. Dong	09/08/12

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILIMETERS [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:
SSMA Straight Female,
4 Hole Flange,
Metal Through the Wall
with Tab

DO NOT SCALE DRAWING | PROJECTION:

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PART No.: C30214007

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