

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~40 GHz
VSWR	1.25:1
Average Power	0.5W

Mechanical & Environmental

Durability (matings)	>500
Temperature range	-55 °C ~ +125 °C
RoHS Compliant	Yes

Material & Finish

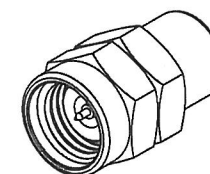
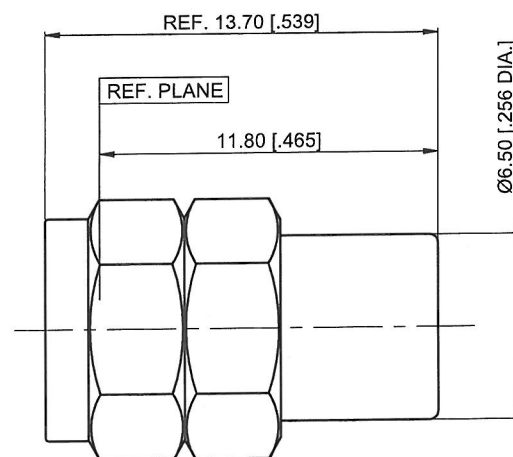
Body	Stainless Steel (SU303), Passivated
Pin Contact	Beryllium Copper Alloy, Gold-plated
Coupling nut	Stainless Steel (SU303), Passivated

Interface Standards

2.4mm	IEEE STD 287-2007
-------	-------------------

REVISIONS

REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE		08/02/2010	M. Dong



NOTES:

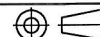
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

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

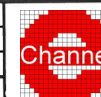
PROJECTION:



DRAWN:	L. Ma	08/02/2010
CHECKED:	J. Zhu	08/02/2010
APPROVED:	M. Dong	08/02/2010

TITLE:

Precision 2.4mm Male
Termination, 0.5W, 40GHz



E-INSTRUMENT TECH LTD

PART No.:

2.4mm(P) LOAD 40G

SIZE:
A4

SCALE:
4:1

SHEET:
1/1

REV:
A