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Features:

High Repeatability
Low VSWR

Specifications:**Electrical:**

Frequency:DC-2GHz

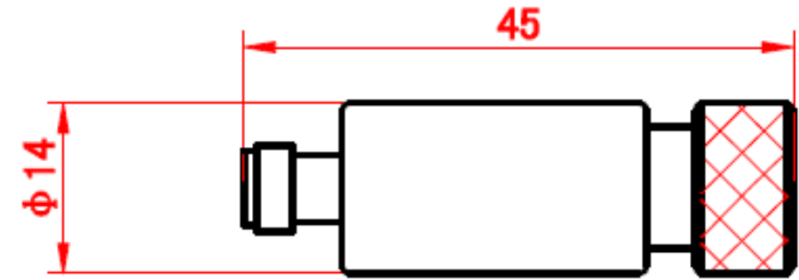
VSWR:1.10:1(Max.) @ 1GHz

1.15:1(Max.) @ 2GHz

Insertion Loss:5.7±0.5dB (Max.)

Connection: 50Ω SMA Female to 75Ω F Male

Unit:mm

**Material:**

Part	Material	Plated
SMA Body	Stainless Steel	
F Body	Brass	Nickel
Center Pin	Brass	Gold
Insulator	Teflon	

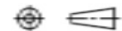
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE IN mm AND TOLERANCES ARE:

INTEGRAL DIMENSIONS ± TOLINT

x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

THIRD ANGLE PROJECTION



ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

DRAWN

ENGR

APVD

Terence

Jack

James

10/11/12'

10/11/12'

10/11/12'



Woken Technology Inc.

CODE

DWG TITLE

50Ω SMA Female to 75Ω F Male Matching Pad

SIZE

A4

REV

B

DWG NO.

0300A2F120001L

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