

Features:

Small Size

Optional removable connectors for assembly Integration

Specifications:

Electrical:

Frequency:1.7-2.2GHz

Isolation:18dB(Min.)

VSWR:1.25:1(Max.)

Insertion Loss:0.6dB(Max.)

Power:Forward: 100W;Reverse:10W

Impedance: 50Ohm

Connection: SMA Female

Direction:Clockwise

Environmental:

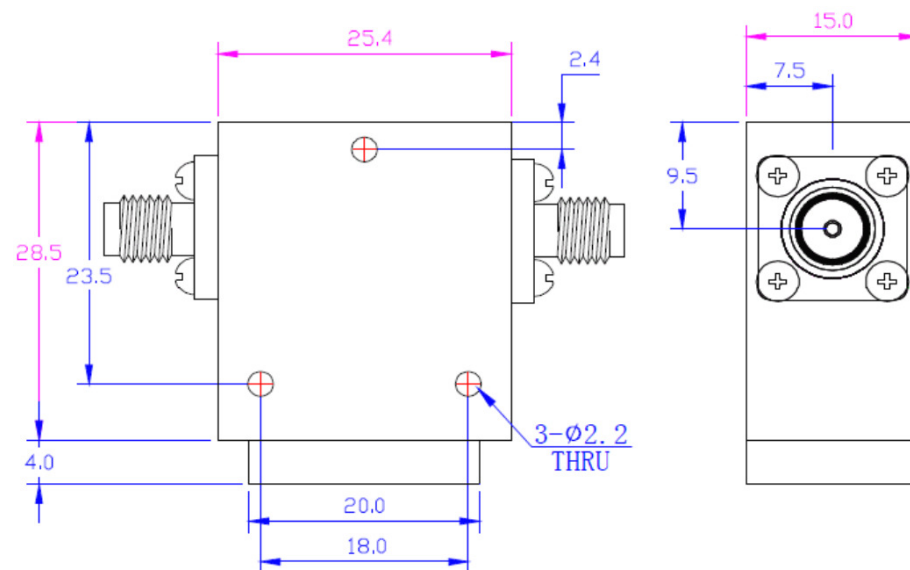
Temperature:-20°C~65°C

Material:

Finishe:Nickel Plated



Unit:mm



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

INTEGRAL DIMENSIONS ±TOLINT

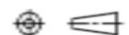
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



DRAWN

ENGR

APVD

Terence

Jack

James

04/01/11'

04/01/11'

04/01/11'



Woken Technology Inc.

CODE

SIZE

A4

REV

A

DWG TITLE

1.7-2.2GHz 18dB A:100W I/L0.6dB

VSWR:1.25 SMA CW Isolator

DWG NO.

0140A18172201P