

NBAL-10-110000

0.01~110GHz

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	0.01~110GHz
Insertion Loss:	11.5dB max.
Nominal Phase Shift:	180°
Amplitude Balance:	±1.1dB max.
Phase Balance:	±8° max.
Common Mode Rejection:	27dB min.
VSWR(COM):	1.5 typ.
VSWR(0°/180°):	1.8 typ.
Impedance:	50Ω
Input Power:	1W max.

Mechanical

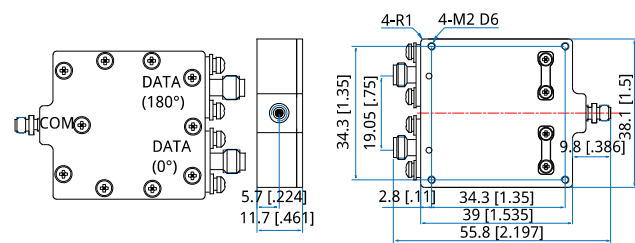
Size ¹ :	39*38.1*11.7mm 1.535*1.5*0.461in
Connectors:	1mm Female
Mounting:	4-M2mm depth 6

[1] Exclude connectors and terminations.

Environmental

Operation Temperature:	-40~+70°C
Non-operation Temperature:	-40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NBAL-10-110000

Customization is available upon request.