

NBAL-10-67000

0.01~67GHz

Features:

- * Broad Band
- * Low Noise

Applications:

- * Wireless
- * Receiver
- * Laboratory Test
- * Radar

Electrical

Frequency:	0.01~67GHz
Insertion Loss:	10.8dB max.
Nominal Phase Shift:	180°
Amplitude Balance:	±1.0dB max.
Phase Balance:	±6.5° max.
Common Mode Rejection:	28dB min.
VSWR(COM):	1.4 typ.
VSWR(0°/180°):	1.8 typ.
Impedance:	50Ω
Input Power:	1W max.
Group Delay:	286±5.0ps typ.

Mechanical

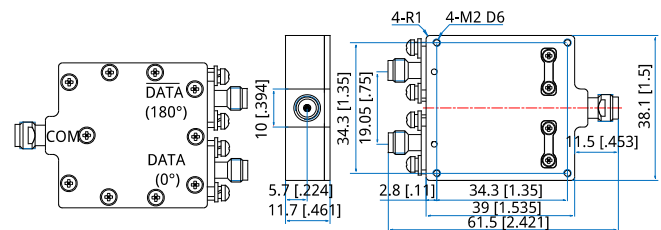
Size ¹ :	39*38.1*11.7mm 1.535*1.5*0.461in
Connectors:	1.85mm Female
Mounting:	4-M2mm depth 6

[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-10-67000

Customization is available upon request.