

DIPLEXER FILTER

MDPX-2000.2600.S1
2000-2100MHz & 2400-2600MHz

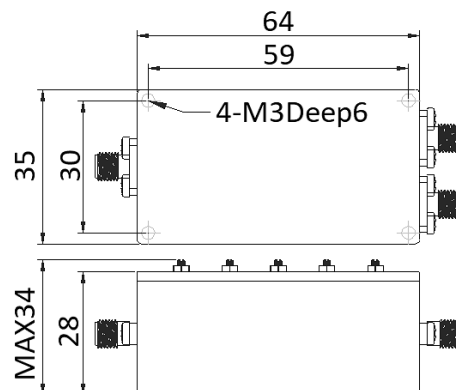
MVE's Diplexer filters with high isolation exist two different bands. It receives on one radio frequency (the Input frequency), the signal, and simultaneously re-transmits the information on its "output" frequency.

SPECIFICATIONS:

Part Number	MDPX-2000.2600.S1
PassBand (Low)	2000-2100MHz
PassBand (High)	2400-2600MHz
Insertion Loss	1.5dB MAX.
VSWR	1.4:1 MAX.
Rejection	≥40dB@2000-2100MHz ≥40dB@2400-2600MHz
Impedance	50Ω
Power Handling	30Watts MAX.
Connector	SMA Female
Operational Temperature	-25°C ~ +65°C
Storage Temperature	-45°C ~ +85°C
Size	64mm x 35mm x 28mm

Outline Drawing (Unit: mm)

Tolerance: X= ±0.3



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY