

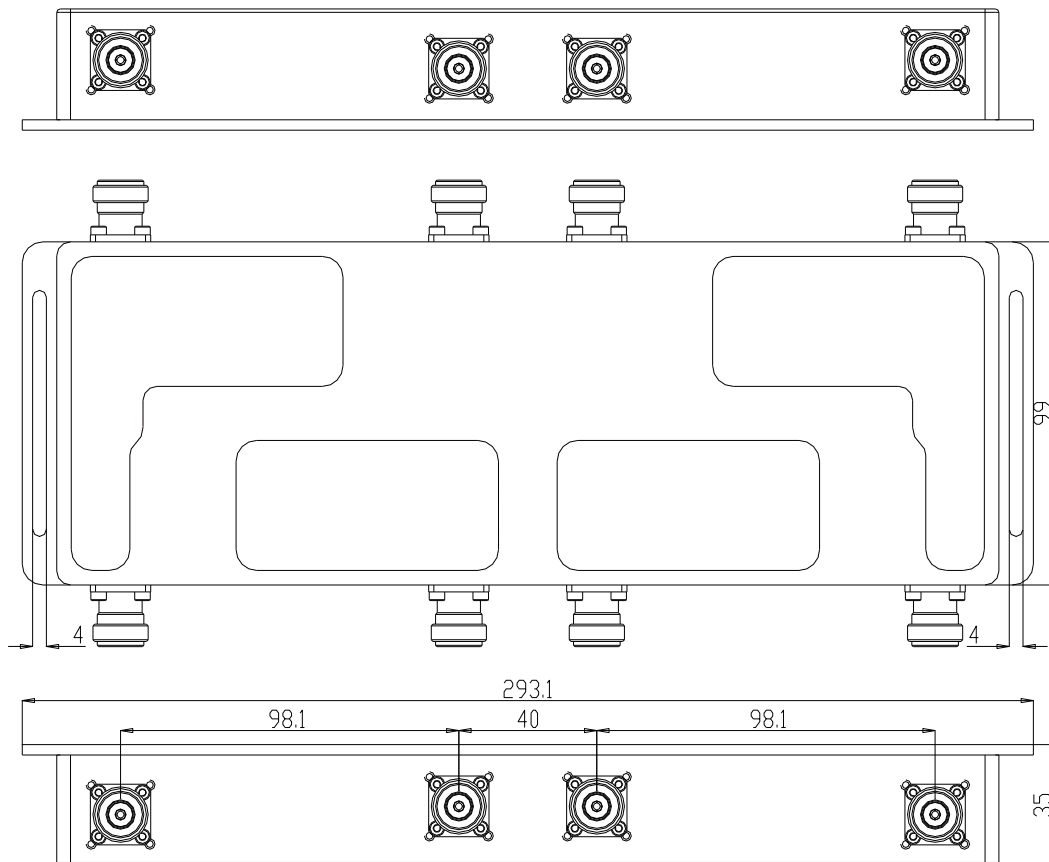
# SPECIFICATION OF 698-3800MHz N TYPE 4X4 PORT 6DB HYBRID COMBINER

N Type 4X4 Port Hybrid Combiner (698-3800MHz):

Model	HB-738-200-6CNI
Frequency Range	698-3800 MHz
Coupling	6.1±1.0 dB
VSWR	≤1.25
Insertion loss	≤0.5 dB
Isolation	≥23 dB
Intermodulation	-155dBc@2x43dBm *
Power handling	200W Every Input
Impedance	50Ω
Connector	N-Female
Application	Indoor / Outdoor
Temperature Range ( °C )	-30~+85
Waterproof	IP65/ RoHS

\* The PIM value is reflect @ 900MHz and 1800MHz

Product Drawing:



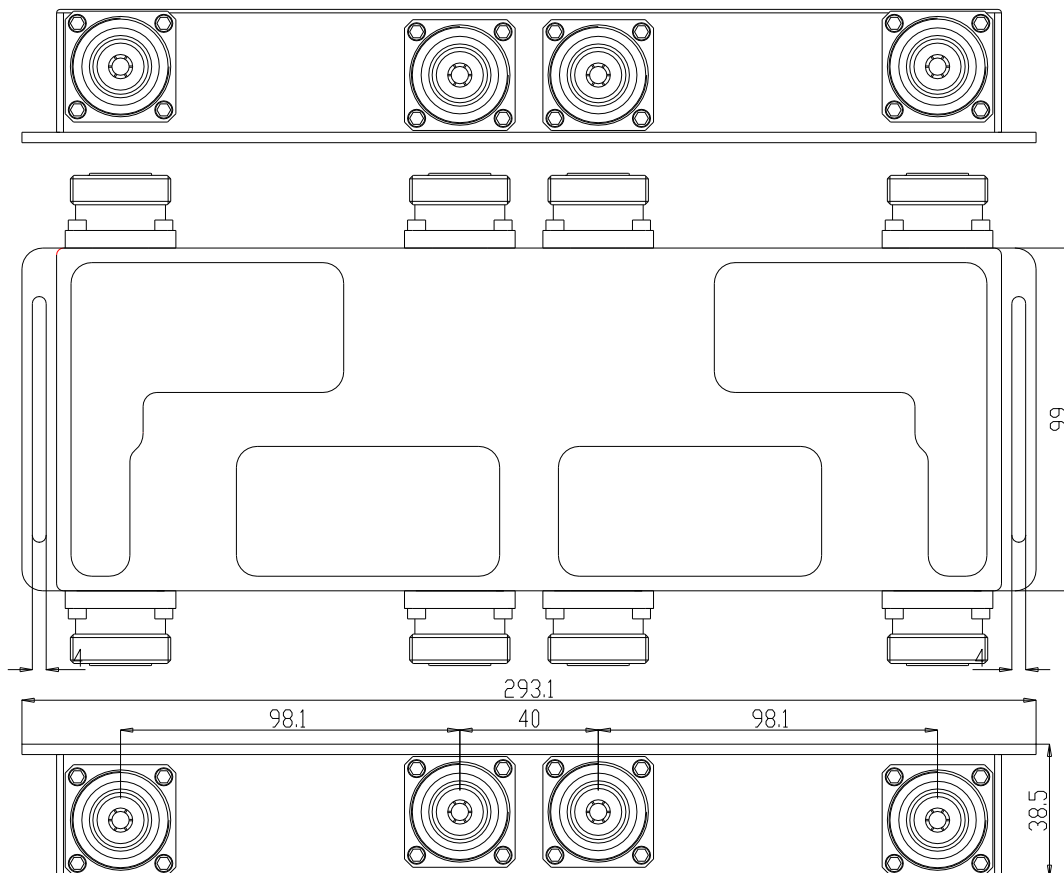
# SPECIFICATION OF 698-3800MHz DIN TYPE 4X4 PORT 6DB HYBRID COMBINER

7/16(DIN) Type 4X4 Port Hybrid Combiner (698-3800MHz):

Model	HB-738-200-6CDI
Frequency Range	698-3800 MHz
Coupling	6.1±1.0 dB
VSWR	≤1.25
Insertion loss	≤0.5 dB
Isolation	≥23 dB
Intermodulation	-155dBc@2x43dBm *
Power handling	200W Every Input
Impedance	50Ω
Connector	7/16(DIN)-Female
Application	Indoor / Outdoor
Temperature Range ( °C )	-30~+85
Waterproof	IP65/ RoHS

\* The PIM value is reflect @ 900MHz and 1800MHz

Product Drawing:



# SPECIFICATION OF 698-3800MHz 4.3/10 TYPE 4X4 PORT 6DB HYBRID COMBINER

**Telecommunication Technology & Engineering Accessories**

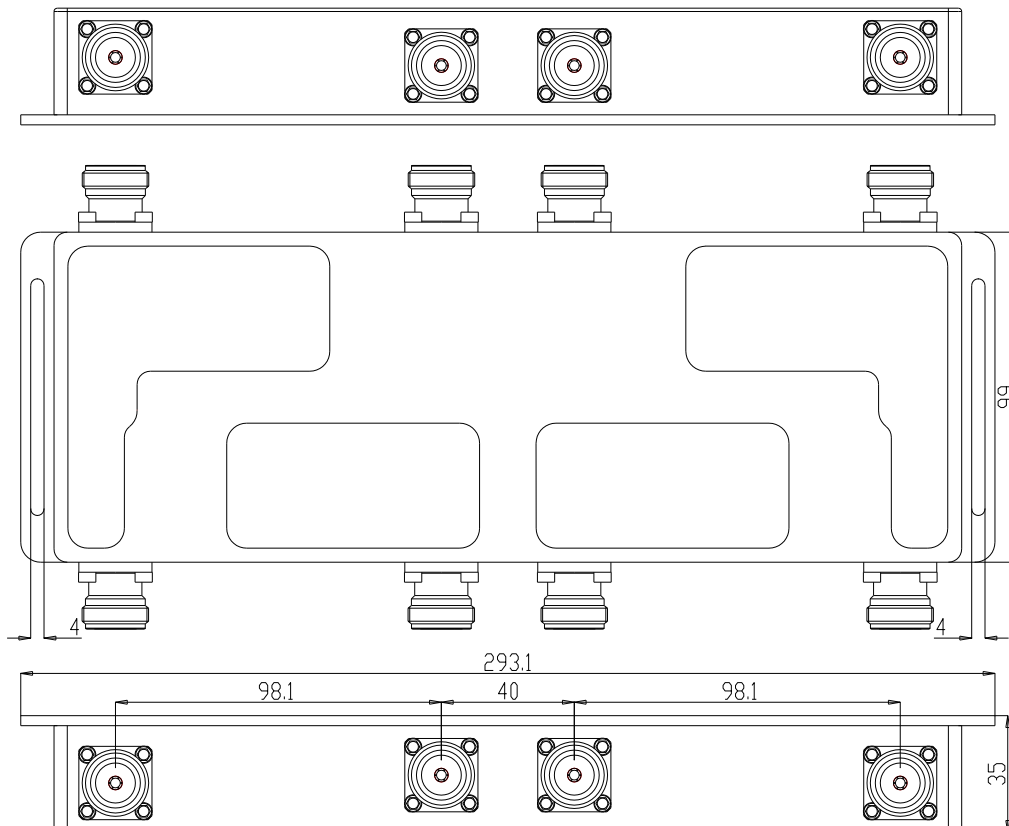
Rev.V1.1

4.3/10 Type 4X4 Port Hybrid Combiner (698-3800MHz):

Model	HB-738-200-6C43MDI
Frequency Range	698-3800 MHz
Coupling	6.1±1.0 dB
VSWR	≤1.25
Insertion loss	≤0.5 dB
Isolation	≥23 dB
Intermodulation	-155dBc@2x43dBm *
Power handling	200W Every Input
Impedance	50Ω
Connector	4.3/10-Female
Application	Indoor / Outdoor
Temperature Range ( °C )	-30~+85
Waterproof	IP65/ RoHS

\* The PIM value is reflect @ 900MHz and 1800MHz

Product Drawing:



All specifications are subject to change without notice.

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