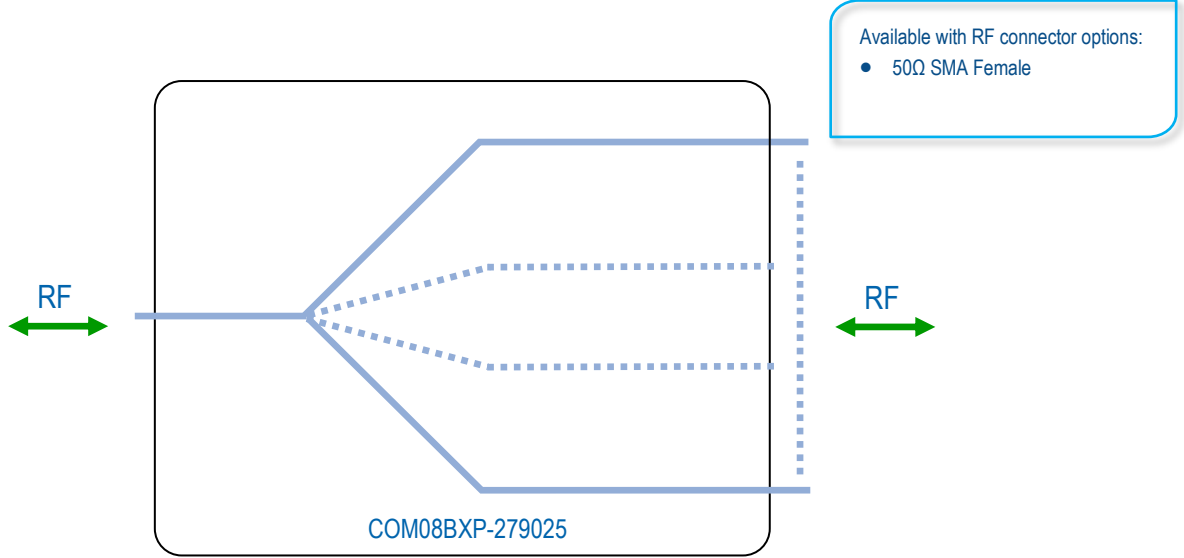




RF Components

8-Way Broadband Passive Splitter/Combiner DC-3GHz

Model Number:
COM08BXP-279025



Passive

RF Parameters	
COM08BXP-279025	S5S5
Frequency Range	DC - 3 GHz
RF Connectors	50Ω SMA Female
Insertion Loss (dB) Max	21
Input VSWR	Max 1.60:1
Output VSWR	Max 1.60:1
Isolation (dB)	Min. 17
Amplitude Unbalance (dB)	± 1.2
Phase Unbalance (Φ)	± 5
The given Insertion Loss specified is the loss above the theoretical limit for a lossless divider	

Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport



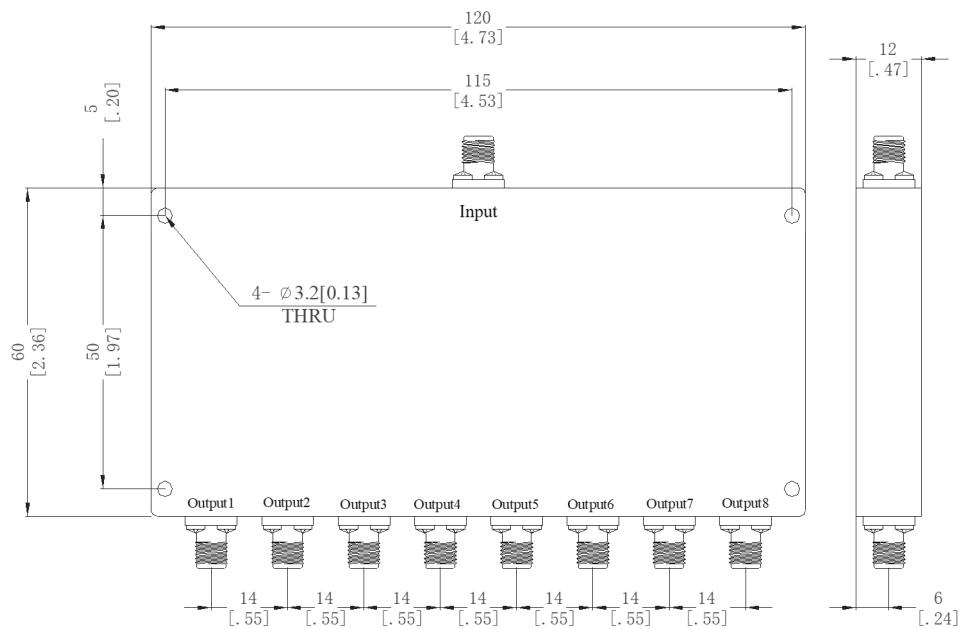
Technical specifications and operating parameters

Environmental	
Operating Temperature	-40°C to +70°C
Storage Temperature	-45°C to +85°C

Max Operating Parameters	
Power Handling	2 Watt (Forward Power) 0.5 Watt (Reverse Power)
Shock	20G for 11msec half sine wave, 3 axis both directions

! Operation beyond these limits may cause instantaneous and permanent damage.

Physical Dimensions (± 0.3mm)



Note: The specification is subject to regular reviews and will be updated from time to time as part of our continuing product development and improved specification accuracy.

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