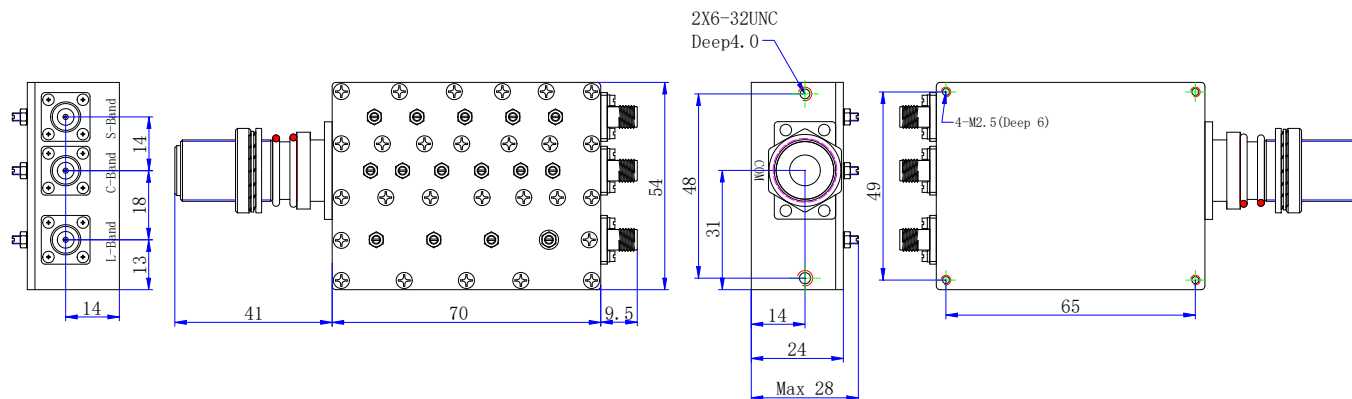


FSMX3-1350-5000-N/S

Cavity Triplexer Specifications

Electrical Specifications				
1	Frequency Range	L-Band 1350~1390MHz	S-Band 2200~2400MHz	C-Band 4400~5000MHz
2	Insertion Loss	≤0.8dB	≤0.8dB	≤0.8dB
3	VSWR	≤1.7:1	≤1.7:1	≤1.7:1
4	Isolation	≥90dB@1350~1390MHz&2200~2400MHz&4400~5000MHz		
5	Power	5W CW; 15W Peak		
Environmental Characteristics				
1	Operating Temperature	-40°C~+70°C		
2	Environmental Class	Indoor		
Mechanical Characteristics				
1	Connectors	N-Female Bulkhead / SMA-Female		
2	Surface Finishing	Natural Conductive Oxidation		
3	Dimensions ¹	70*54*24mm [2.76*2.13*0.94in]		

Outline Drawing



Units: mm/[inch], Tolerance: ±0.5mm, Mounting Hole Tolerance: ±0.2mm

Note 1: Excluding Connectors