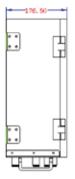


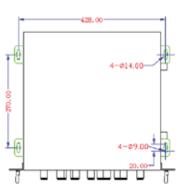
Port POL

00-2700 MHz]

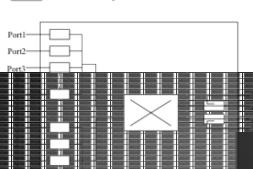
to combine multiple bands or carriers onto one system for distribution. Features low insertion loss and test ports for each output that coul also be used as a -10 dB signal that can also be used for distribution of the combined signals.

General Specifications		
Port	Frequency Band	Band Name
1	763~775 & 793~805	700 PS
2	698~757 & 776~787	700 LTE
3	806~824 & 851~869	800 PS
4	824~849 & 869~896	850 Cell
5	1850~1995	PCS
6	1710~1755 & 2110~2155	AWS
7	2496~2690	EBS
8	600~696	600
9	Test Port 1	-10 dB from Antenna Port
10	Antenna 1	
11	Test Port 2	-10 dB from Antenna Port
12	Antenna 2	





Electrical Specifications	
Intermodulation (dBc) +43 dBm X 2 carriers IM3)	≤-155
Insertion Loss (dB)	≤ 5.5
Isolation between Ports (dB)	≥20
VSWR	≤ 1.3:1 (Port1-Port8)
Power Rating (W)	200
Impedance (Ω)	50



Connector Type, , , , , , , , , , , , , , , , , , ,	4.3/10 Female	
Dimensions In (mm)	15.75 X 15.75 X 6.95 (400 X 400 X 176.	
Ndt Waight Ibk (Ka)	1 1 1 7 1/101	

Mechanical Specifications

Temperature Range °F (°C) -22~167 (-30~75)

Environmental

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