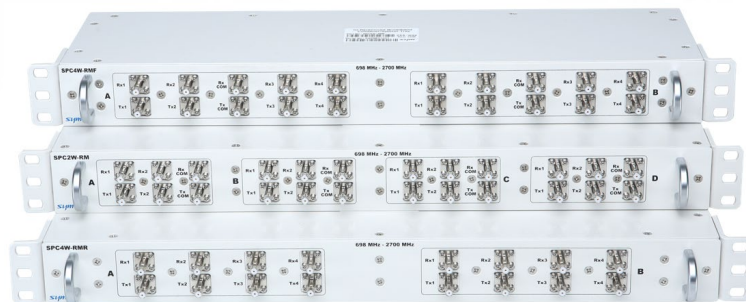


# Array Style Wilkinson Power Splitters

## SPCXW-RMX

Array style passive Combiner/Splitter trays are condensed 1U 19" Rack-Mountable units built with either 2-Way (2:1) or 4-Way (4:1) combiner/splitters for a multitude of uses. These trays are a convenient efficient means to expand limited sectors into multiple zones for simplex systems. No more loose components placed on top of ladder rack with long jumpers making it difficult to trace and troubleshoot. It also supports universal applications for OEM agnostic deployments.



Parameter	Specifications		
Model	SPC2W-RM	SPC4W-RMF	SPC4W-RMR
No. of Splitter	8x 2-Way	4x 4-Way	4x 4-Way
Description	1U Rack Mountable Broadband 8x 2-Way Combiner & Splitter Tray	1U Rack Mountable Broadband 4x 4-Way Combiner & Splitter Tray with combined port at Front	1U Rack Mountable Broadband 4x 4-Way Combiner & Splitter Tray with combined port at Rear
Frequency Range [MHz]	617-2700		
Insertion Loss [dB]	3.7	7.0	7.2
Return Loss [dB]	18		
Port Isolation [dB]	20		
Power Rating [W]	10		
IP Rating	IP50		
Operating Temp. [°F]	-13 to +185		
RF Connector	QMA Female		
Size (WxHxD)	19" x 1.73" x 5.12"	19" x 1.73" x 5.12"	19" x 1.73" x 14.97"
Weight [lb]	6.2	5.7	9.3

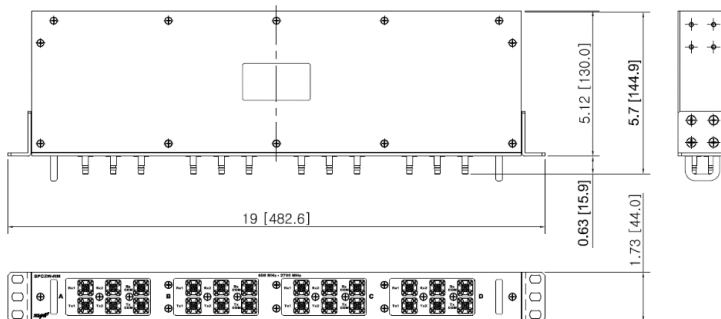
\* Specifications are subject to change without prior notification.

# Array Style Wilkinson Power Splitters

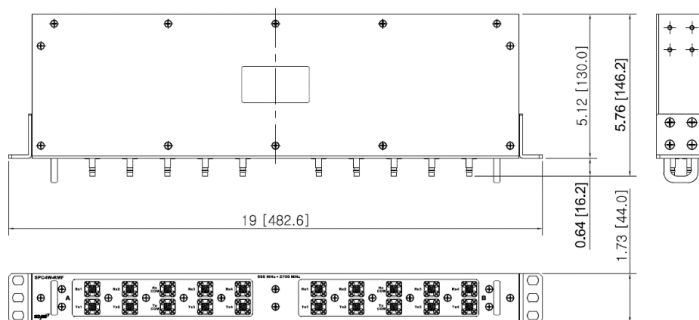
## SPCXW-RMX

### Mechanical Drawing

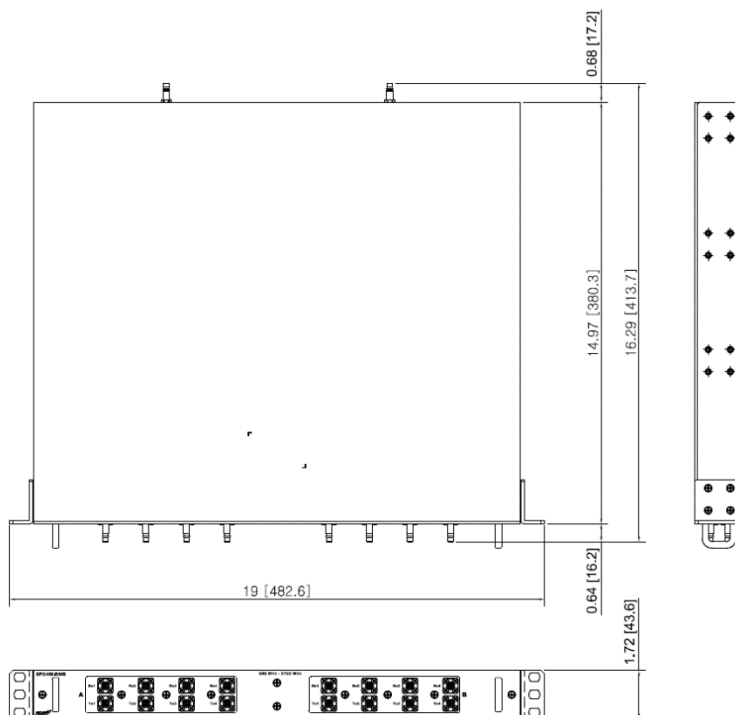
SPC2W-RM



SPC4W-RMF



SPC4W-RMR



Inch [mm]