**INVENTOR FILE LOCATION:** INVENTOR FILES > DENNIS > JOE > BRANCH COMBINER CONFIG. FILTER INPUTS: 7/8 EIA MALE, TYP. YY.Y MHz MHz APPROX. 13 17/64 in [33.697 cm] **INPUT END VIEW** 

XX.X MHz APPROX. 38 25/32 in [98.517 cm] **COMBINED SYSTEM OUTPUT: TOP VIEW** 7/8", 1 5/8", OR 3 1/8" EIA OPTIONS NOTE: **CUSTOMER MUST PROVIDE ADEQUATE SUPPORT** TO CUSTOMER SUPPLIED INTERCONNECTING TRANSMISSION LINE THAT WILL ATTACH TO THIS COMBINER OUTPUT, TO PREVENT DAMAGE TO FILTER CONNECTIONS AND COMBINER OUTPUT COAXIAL NETWORK. PROVIDE SUPPORT TO COMBINER OUTPUT WHILE CONNECTING OUTPUT COAXIAL LINE TO OUPUT FLANGE ON COMBINER. APPROX. 48 15/32 in [123.111 cm] XX.X MHz

**SIDE VIEW** 

2 STATION BRANCHED COMBINER Part No. BR-4(3)-4(3)

Cavity size: 4 inch Interdigital

Number of Cavities: 3

Cooling option: Convection Cooled Maximum Input power: 2.5 kW per Station Shipping weight: Approx. 365 lb (165.53 kg)

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