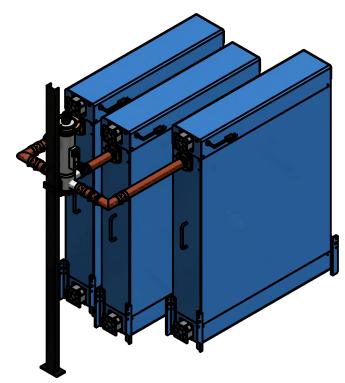
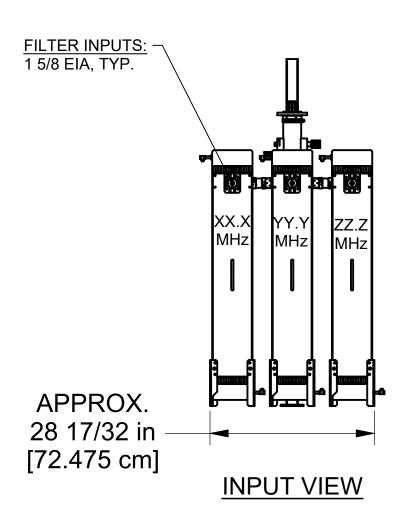
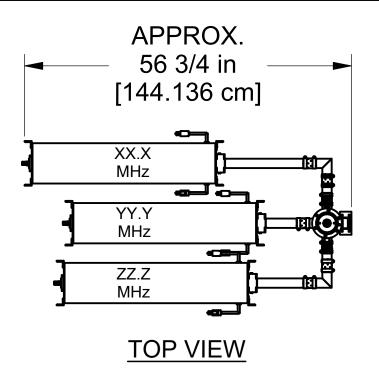
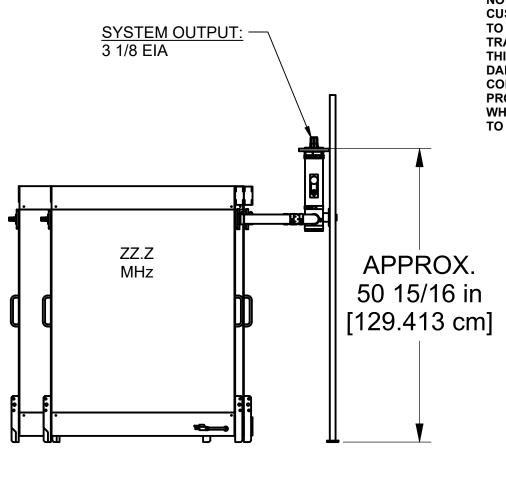
INVENTOR FILE LOCATION: INVENTOR FILES > DENNIS > JOE > BRANCH COMBINER CONFIG.









SIDE VIEW

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.

> THE DESIGNS, CONSTRUCTIONS, ARRANGEMENTS DISCLOSURES AND DEVICES SHOWN OR DESCRIBED IN THE PROPOSALS, DRAWINGS, OR SKETCHES BEARING THIS LEGEND ARE THE PROPERTY OF HOWELL LABORATORIES, INC./SHIVELY LABS AND ARE SUBMITTED IN CONFIDENCE WITH THE UNDERSTANDING THAT SUCH DESIGNS CONSTRUCTIONS, ARRANGEMENTS, DISCLOSURES AND DEVICES SHALL NOT BE UTILIZED IN WHOLE OR IN PART BY ANY PERSON, FIRM, CORPORATION, OR DISCLOSED TO ANYONE OTHER THAN THE SUBMITTEE WITHOUT THE PRIOR WRITTEN PERMISSION OF HOWELL LABORATORIES, INC

3 STATION BRANCHED COMBINER

Maximum Input power: 8 kW per Station

Approx. Weight: 550 lb (249.4 kg)

Part No. BR-6(3B)-6(3B)-6(3B)

Cavity size: 6" Interdigital

Cooling option: Forced Air

Number of Cavities: 3

Shively Labs®