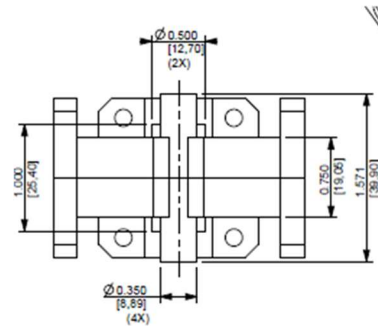
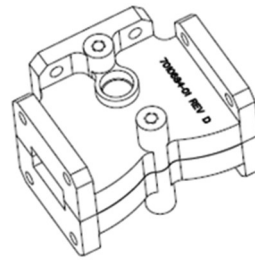


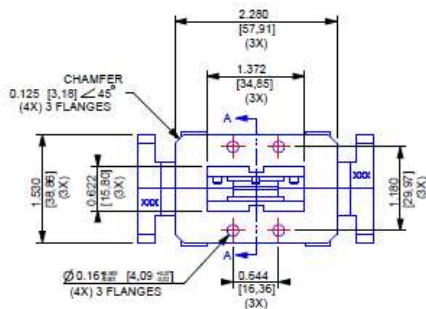
Circulator For Telecom Systems

Features

- High power handle capability
- Wide band operation
- High isolation within operational band
- Low Insertion loss
- Different frequency and flange available upon request



ELECTRICAL PROPERTIES	
PASS BAND	10.70 to 11.70 GHz
ISOLATION	25 dB MIN
RETURN LOSS	25 dB MIN
INSERTION LOSS	0.15 dB MAX
POWER	20 WATT MAX
MECHANICAL PROPERTIES	
INTERFACES	FLANGE UBR120 WR-75
SIZE	2.362" X 1.872" X 1.571" (60.00mm X 47.55mm X 39.90mm)
MATERIAL	ALUMINUM 6061
FINISH	CHEMICAL CONVERSION
WEIGHT	150g
ENVIRONMENTAL PROPERTIES	
OPERATING TEMP	-5°C TO +60°C



ELECTRICAL PROPERTIES	
PASS BAND	5.60-7.15 GHz (6.2 & 6.8 GHz)
ISOLATION	25 dB MIN
RETURN LOSS	25 dB MIN
INSERTION LOSS	0.15 dB MAX
POWER	80 WATT MAX
MECHANICAL PROPERTIES	
INTERFACES	FLANGE UER70 CMR-137
SIZE	3.311" X 2.717" X 1.614" (84.10mm X 69.01mm X 41.00mm)
MATERIAL	ALUMINUM 6061
FINISH	SILVER PLATE
WEIGHT	210g
ENVIRONMENTAL PROPERTIES	
OPERATING TEMP	-5°C TO +60°C

Ref.: PB-AWT-Passive-23300

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