



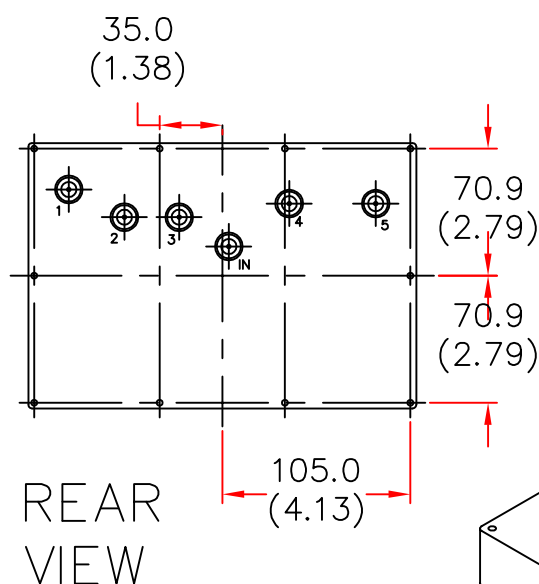
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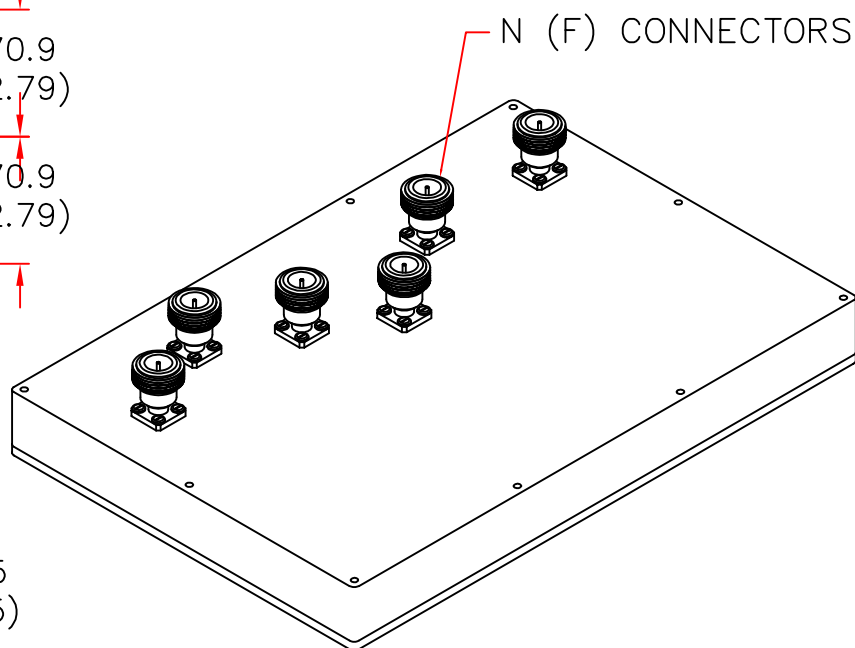
5 WAY POWER DIVIDER (HIGH POWER)

MODEL: HC5-1080-01/001

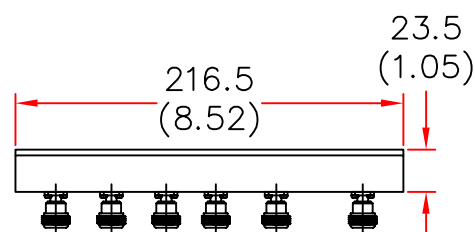
FREQUENCY: 960 - 1215 MHz	POWER RATING: 5 x 1.0 kW nom. 5 x 1.5 kW max @ 3% duty cycle
POWER SPLIT: 1 : 5	AMPLITUDE BALANCE: 0.4 dB max ± 0.20 dB (any pair of inputs)
INSERTION LOSS: 7.5 dB r.m.s Max	LOAD & SOURCE VSWR: 2 : 1 max
TEMPERATURE: -10°C to +70°C	ISOLATION: 12 dB min. (ports 1-3) 18 dB (all other pairs) 14 db (inputs) 14 db (outputs)
PHASE BALANCE: 5° max (any pair of inputs)	
CONNECTORS 6 x N-Type (female)	
HOUSING: Aluminium (Alocrom 1200 plated)	



REAR
VIEW



ISOMETRIC VIEW



END
VIEW

DIMENSIONS: mm (inches)
GA 001 Issued 270598

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European Antennas Ltd. has a policy of continuous development and therefore stress that the data contained on this sheet should be used for guidance only.