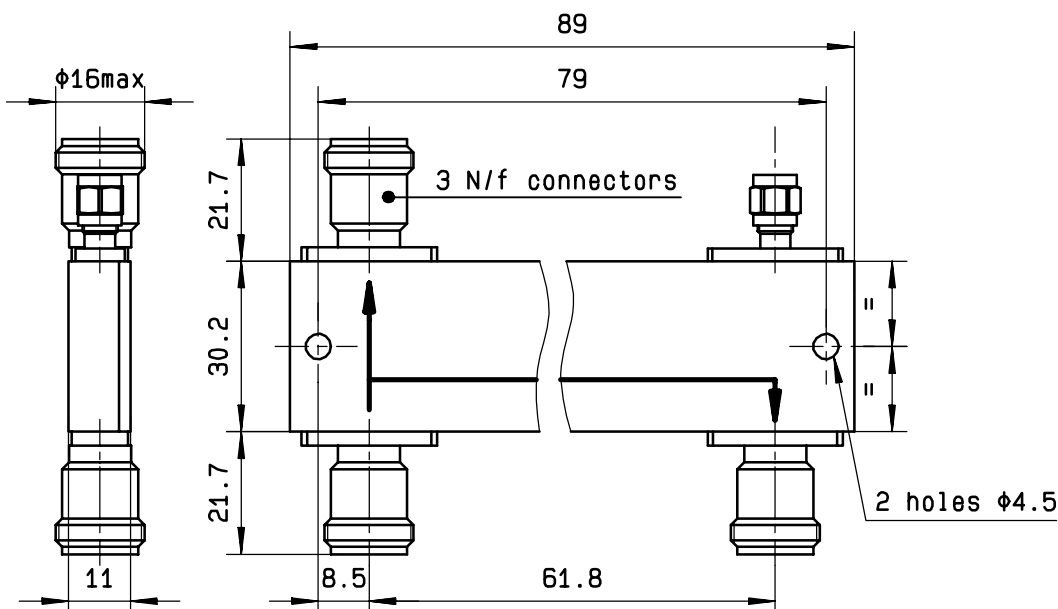


DRAWING



R F CHARACTERISTICS

General tolerances: +/- 0.5 mm

FREQUENCY RANGE	:	0.5 - 1 GHz
IMPEDANCE	:	50 Ohms
COUPLING	:	20 dB \pm 0.3 dB
FREQUENCY SENSITIVITY	:	\pm 0.8 dB
DIRECTIVITY	:	\geq 27 dB
INSERTION LOSS	:	\leq 0.4 dB
V.S.W.R	- Main line	\leq 1.15
	- Coupled line	\leq 1.15
AVERAGE POWER at 25°C	:	300 W
PEAK POWER at 25°C (1 μ s,1%.)	:	5 kW

MECHANICAL CHARACTERISTICS

CONNECTORS	:	N female per MIL-C 39012
COAXIAL TERMINATION	:	50 Ohms, 1 W
WEIGHT	:	< 260 g

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE	(°C)	:	-25 , +70
STORAGE TEMPERATURE RANGE	(°C)	:	-25 , +70

This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

QUALITY Opt app. _____			
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