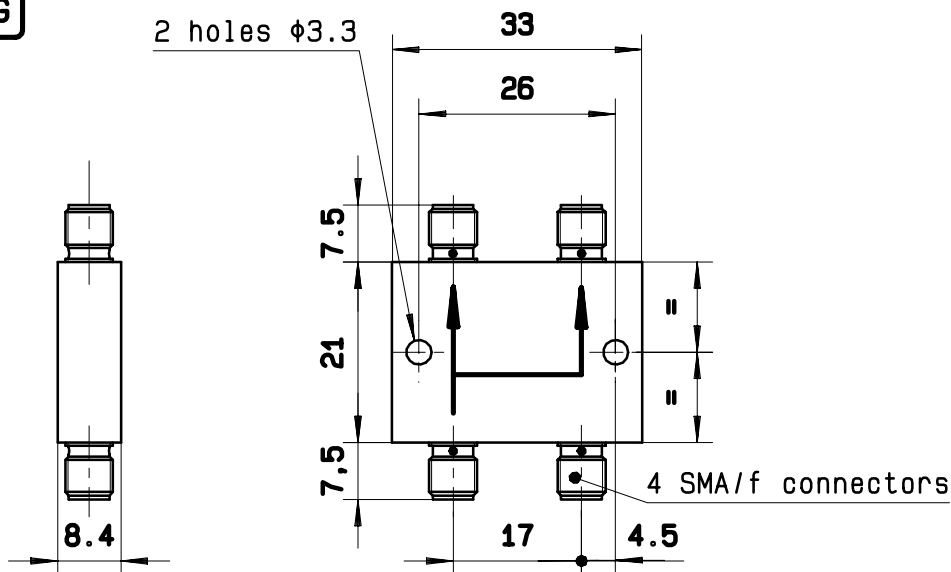


This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary



DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE	: 2 - 4 GHz
IMPEDANCE	: 50 Ohms
NOMINAL COUPLING	: 3 dB
AMPLITUDE BALANCE	: ± 0.5 dB
PHASE BALANCE	: 90° ± 5°
ISOLATION	: >= 23 dB
INSERTION LOSS	: <= 0.3 dB
V.S.W.R	: <= 1.20
AVERAGE POWER at 25°C	: 80 W
PEAK POWER at 25°C (1µs,1%)	: 3 kW

MECHANICAL CHARACTERISTICS

CONNECTORS	: SMA female	per MIL-C 39012
WEIGHT	: < 55 g	

ENVIRONMENTAL CHARACTERISTICS

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

CREATION				
N° :				
PEN/EP:CAT				
Name:VE				
Date:31. jan.94	26.sep.95	New drawing	AF	VE
APP.:	ISSUE	REVISIONS	NAME	APPR.

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