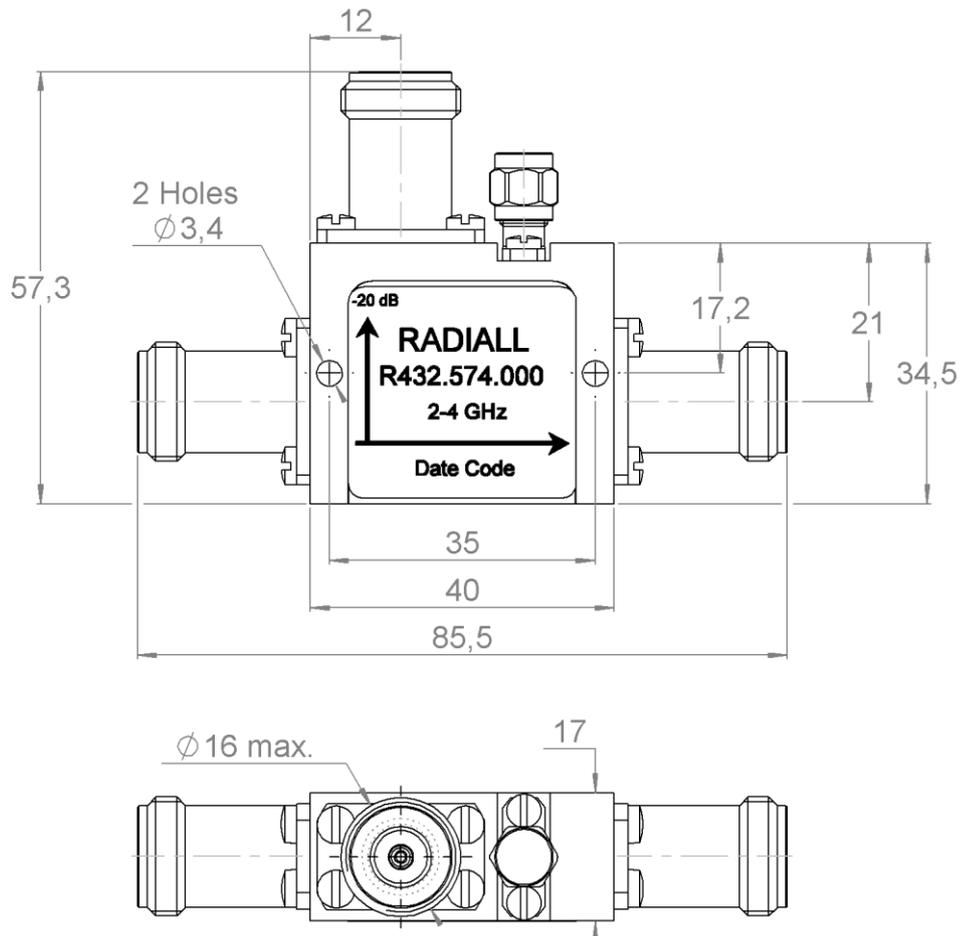


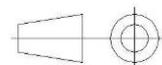
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Scale 1 : 1



All dimensions are in mm. Tolerances according ISO 2768 m-H

Weight **139,7800** g
Specification



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ELECTRICAL CHARACTERISTICS

Frequency operating range :	2 – 4 GHz
Impedance :	50 Ω
VSWR : - Main Line	1.15 max.
-Coupled Line	1.15 max.
Nominal Coupling :	20 dB
Coupling Precision :	± 0.3 dB
Insertion Loss :	0.4 dB max.
Directivity :	20 dB mini
Frequency Sensitivity :	± 0.8 dB
Average Power at 25°C	80W
Peak Power at 25°C	3000W

MECHANICAL CHARACTERISTICS

Connector type :	N female per MIL-C 39012
Coaxial Termination :	SMA, 50 Ω, 1W

ENVIRONMENTAL CHARACTERISTICS

Operating temperature :	-25°C / +70°C
Storage temperature :	-25°C / +70°C