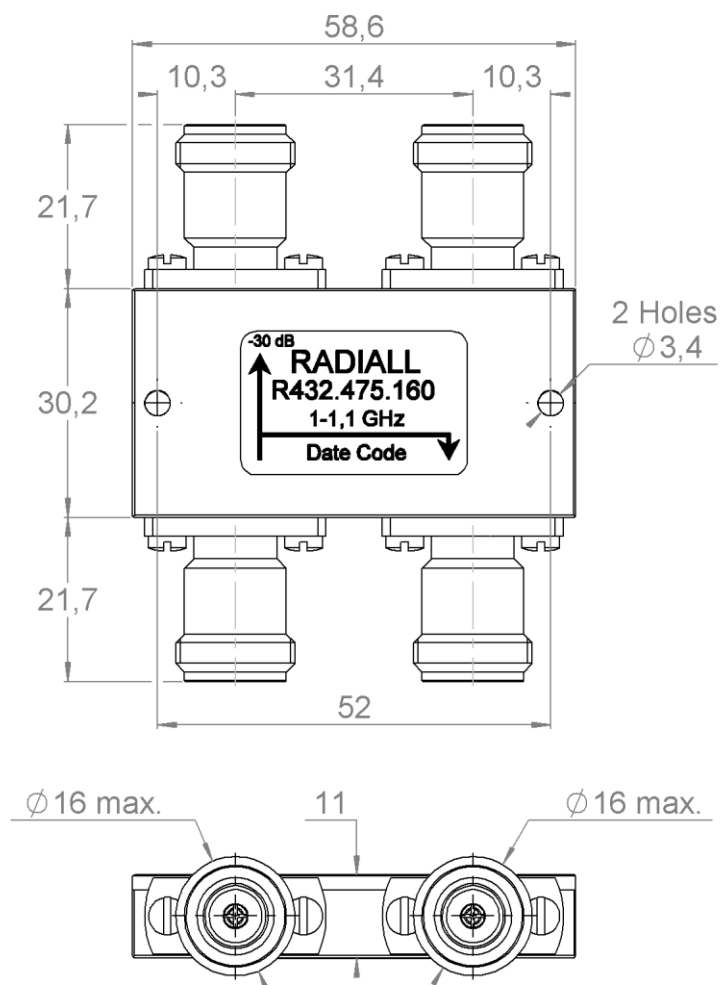


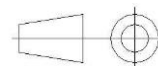
PAGE 1/2	ISSUE 04-12-19D	SERIES COUPLER	PART NUMBER R432475160
----------	-----------------	-------------------	-------------------------------

Scale 1 : 1



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

Weight
Specification **125,9400** g



PAGE 2/2

ISSUE **04-12-19D**

SERIES
COUPLER

PART NUMBER **R432475160**

ELECTRICAL CHARACTERISTICS

Frequency operating range :	1 – 1.1 GHz
Impedance :	50 Ω
VSWR : - Main Line	1.15 max.
- Coupled Line	1.15 max.
Nominal Coupling :	30 dB
Coupling Precision :	± 0.3 dB
Insertion Loss :	0.4 dB max.
Directivity :	15 dB mini
Frequency Sensitivity :	± 0.8 dB
Average Power at 25°C	200W
Peak Power at 25°C	5000W

MECHANICAL CHARACTERISTICS

Connector type :	N female per MIL-C 39012
------------------	--------------------------

ENVIRONMENTAL CHARACTERISTICS

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radial:

[R432475160](#)