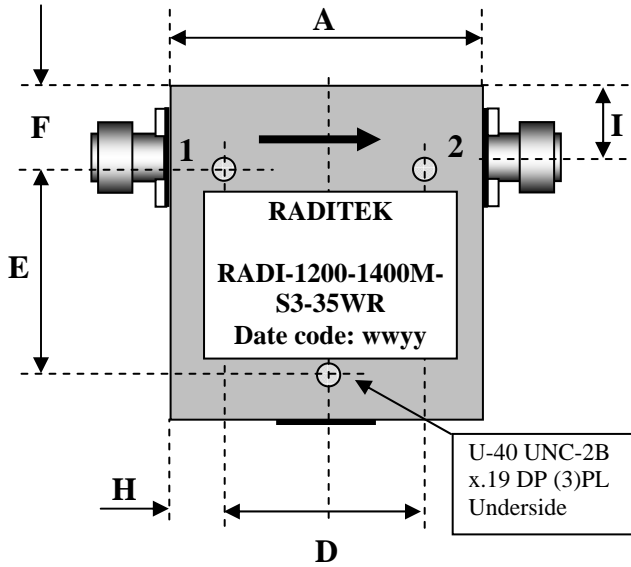


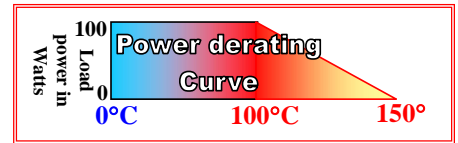
**Coaxial Isolator, 1200-1400MHz
SMA Connector, 35 Watts, 600 Watt Peak
RADI-1200-1400M-S3-35WR(600W Peak)**



U-40 UNC-2B
x.19 DP (3)PL
Underside

Tolerance (unless otherwise stated):

Hole diameter	±0.004
Dimensions	±0.015
Machined surfaces	63√
Flatness	±0.001/inch
Bend radius	1/32 inch



Direction of RF:

R	Default	
L		

Units: mm
Not to scale

N / SMA Connector options (X)				
Isolator			Circulator	
Port 1	Port 2		Port 3 Male	Port 3 Female
Female	Male	-1	-11	-21
Male	Female	-2	-12	-22
Female	Female	-3	-13	-23
Male	Male	-4	-14	-24

Order Examples: RADI-1200-1400M-S3-35WR(600W Peak)
I=ISOLATOR / C=CIRCULATOR

Size#	A	B	C	D	E	F	H	I	L	
1	35.4	60	26.6	tba	tba	tba	tba	tba	tba	mm
										mm

Size#	Specifications: Frequency MHz	Insertion loss dB (max)	Isolation dB (min)	VSWR :1	Power Fwd Watts	Power Rev Watts	Power Peak Watts	Temp °C	Connector
1	1200-1400	0.4	20	1.20	120	35	600	+25	SMA