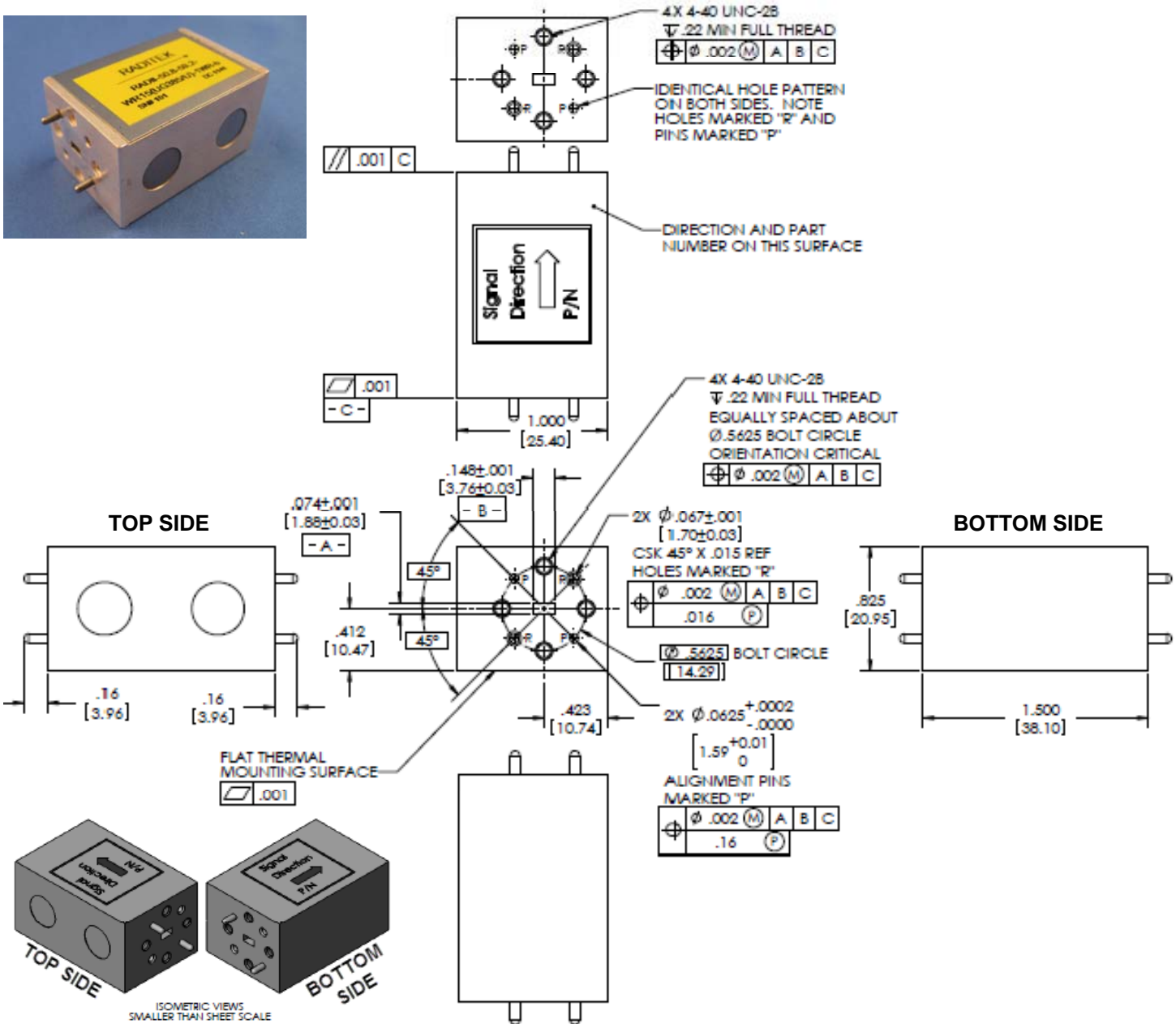


Double Junction Waveguide Isolator, WR15, 50.8-59.2 GHz UG385/U Flange, 1 Watt Reverse Power



Order Examples: RADII-50.8-59.2-WR15(UG385/U)-1WR-b

Description: (Double Junction Waveguide Isolator, 50.8-59.2 GHz, WR15 Waveguide, UG-385/U Flange, 1 Watt, Clockwise Rotation)

Double Junction Waveguide Isolator, WR15, 50.8-59.2 GHz UG385/U Flange, 1 Watt Reverse Power

Specifications:	Specs Valid @+15°C to +55°C	Specs Valid @+15°C to +55°C	Unit
Frequency Range	50.8-59.2	51-59	GHz
Insertion loss	0.7	0.7	dB (max)
Isolation	40	40	dB (min)
VSWR (in)	1.25:1	1.25:1	(max)
VSWR (out)	1.35:1	1.35:1	(max)
Reverse Power	1	1	Watt
Operating temperature	-30 to +70	-30 to +70	°C
Waveguide	WR-15	WR-15	
Flange	UG-385/U	UG-385/U	
Dimension	1.50x1.00x0.825	1.50x1.00x0.825	Inches
Operating R.H.	0 to 98%	0 to 98%	
Approximate Weight	105.4	tbc	gram