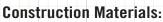
Northern*

F-Type Module 1 GHZ

Part Number:	NFKY1G	HZWH
	Base	Color



- I.		
	Depth	30.00 mm 1.181 in
	Height	16.50 mm 0.650 in
	Width	16.50 mm 0.650 in



Housing	Brass W/ Nickel Plating
Seizing Pin	360° Beryllium Bronze W/ Gold Plating
Insulator	Nylon Dielectric I Blue
Plastic Material	ABS 94V-0
Nut Material	Iron Plated W/ Nickel Over Copper

General Specifications:

F-Type Female to Female

Environmental Specifications:

	Flammability Rating	UL 94 V-0
	Safety Standard	cULIUL
	Relative Humidity	Up to 93%, Non-Condensing
	Operating Temperature	-40°C to + 65°C (-40 °F to + 149 °F)

Mechanical Characteristics:

Seizing Pin (Accepts Center Conductors)	Range (0.64 mm - 1.07 mm Diameter)
Holding Force	>160 Grams (Initial)
	>120 Grams (After Insertion)
Housing Shall Support	2.2Kg Force (Min) Applied to Insulator
	From Either Direction

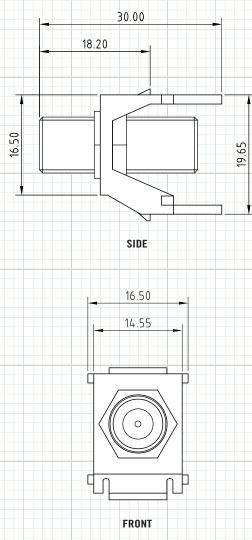
Electrical Characteristics:

Frequency Range	DC -1HGz		
Insertion Loss < 0.2 dB			
Return Loss > 30dB			
Contact Resistance	< 4 Milliohms		
		4	



NFKY1GHZWH

Dimensions:



Note: Specification subject to change without notice

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