

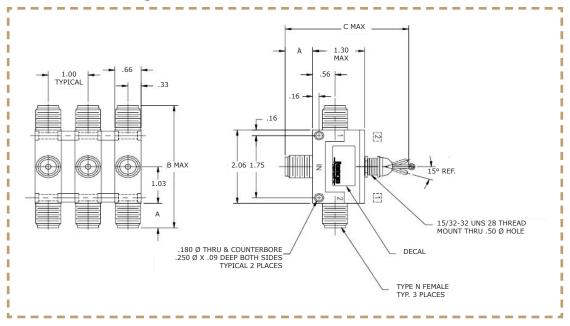
FEATURES

- Type "N," "TNC," "BNC" & SMA Connectors Available
- Moderate Power Handling Capability
- Designed for MIL-E-5400 Class II
- Ganged to Make Multiport Double Through Configurations

Frequency Range (GHz)	VSWR (max.) @ (GHz)	Insertion Loss, max. (dB)	Isolation, min. (dB) @ (GHz)	Peak Power (kW)	Average Power Watts @ 1 GHz ¹	Minimum Actuation Life	Nominal Weight (ounces)
DC-5	1.30:1	0.3	50, DC-1 30, 1-5	2.5	500	100K	0.5

1. Power rating is the lesser of the value shown or the rating provided in applicable MIL specifications for the selected connector style.

Outline Drawing:



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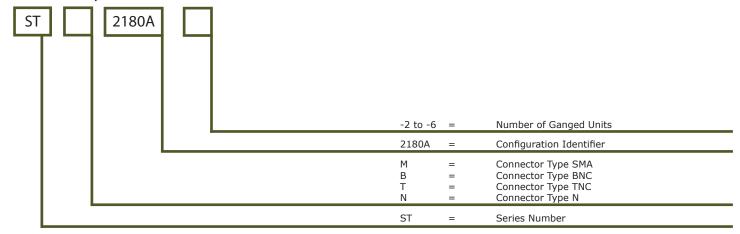


Connector Type (Female)	Model	A inch (cm)	B inch (cm)	C inch (cm)
SMA	STM2180A	0.40 (1,02)	2.84 (7,21)	2.80
BNC	STB2180A	0.54	3.16	2.98 (7,57)
TNC	STT2180A	0.58	3.16	2.98 (7,57)
N	STN2180A	0.69 (1,75)	3.42	3.10

Ordering Information

Units may be ordered individually or in ganged sets of up to six units (-2, 3, 4, 5 and 6). The following ordering key is provided to assist in the creation of ordering part numbers.

Part Number Key



Miscellaneous:

- 1. Spectrum Microwave "Standard Warranty and Order Terms and Conditions" apply to all orders.
- 2. All specifications subject to change without notice.
- 3. Parts are available from stock. Contact factory for delivery confirmation for all quantities over 10,000.
- 4. Contact our local Manufacturers Representative for pricing.



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