

345 SERIES

FEATURES

- Coaxial Inline with SMA Connectors
- Excellent Insertion Loss
- Designed for MIL-E-5400 Class II
- Small Size and Lightweight
- Weatherized Versions (345W, 345C, 345F)

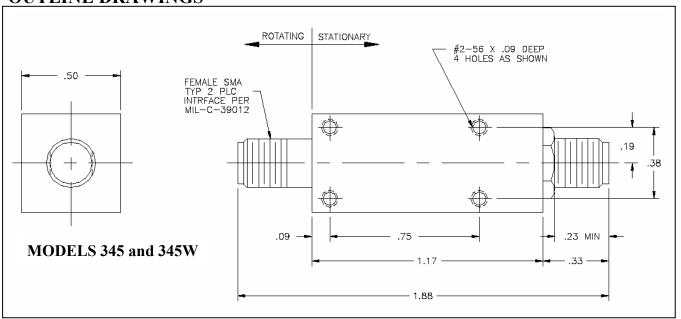
SPECIFICATIONS

Frequency Range (GHz)	VSWR Max @ f(GHz)	Insertion Loss, max (dB)	Peak Power (W)	Average Power Watts @ f (GHz)	Starting Torque Max (oz-in)	Continuous Rotational Speed (rpm)	Nominal Weight (ounces)	Model Number
DC – 18	DC-10 1.20:1	0.2	500	100 @ 1	1.5	100	1.2	345
(all models)	10-18 1.35:1 (all models)	0.5	500	100 @ 1 100 @ 1	7.0	100	0.9	345W 345C
	(un models)	0.5	500	100 @ 1	7.0	100	1.3	345F

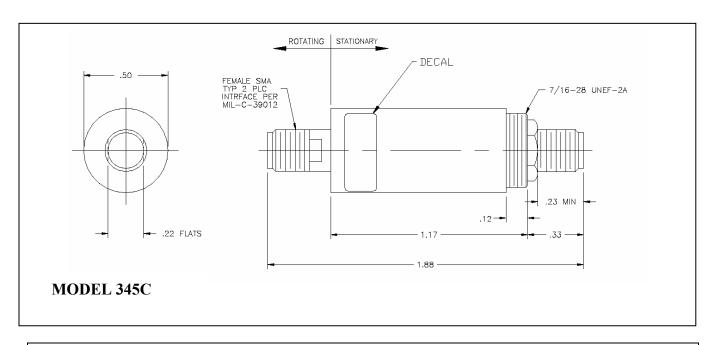
NOTES:

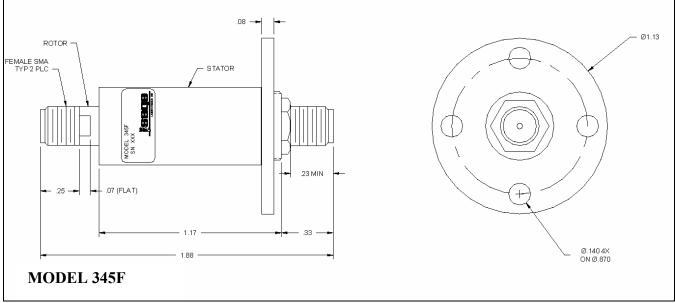
- 1. WOW (max VSWR/min VSWR) is 1.02 max per 360°.
- 2. Max DC Current is 5 Amps.

OUTLINE DRAWINGS









MISCELLANEOUS:

- 1. Spectrum Microwave "Standard Warranty and Order Terms and Conditions" apply to all orders.
- 2. All specifications subject to change without notice.
- 3. Check "Ordering and Availability Listing" for delivery and ordering information.
- 4. Contact our local Manufacturers Representative for pricing.

Specification Revision - 070710

