

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *L-3 / Narda 4913* at our website: ***Click HERE***



2-26.5 GHz

Ferrite Isolators

Specifications

SMA (F), 2 to 26.5 GHz

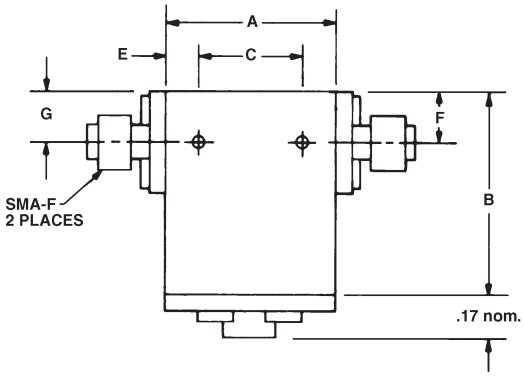
FREQUENCY (GHz)	MODEL	ISOLATION (dB min.)	INSERTION LOSS (dB max.)	VSWR (max.)	PEAK POWER Fwd & Rev (watts)	AVERAGE POWER		TEMPERATURE RANGE (°C)
						Forward (watts)	Reverse* (watts)	
2-4	**4913**	18	0.5	1.30	50	25	1	0 to +55
4-8	**4914**	18	0.5	1.30	50	15	1	-20 to +65
7-10	**4915**	20	0.5	1.25	10	5	1	-20 to +55
8-18	**4946**	16	0.6	1.45	15	5	1	-20 to +65
11-18	**4916**	20	0.5	1.25	20	5	1	-20 to +65
18-26.5	**4917**	17	0.6	1.40	10	3	1	-20 to +65

* Limited by termination power handling capacity

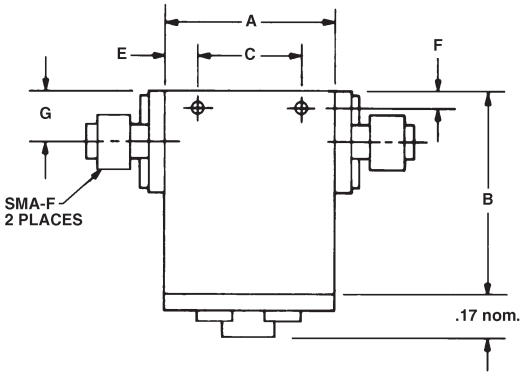
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Isolators and Circulators

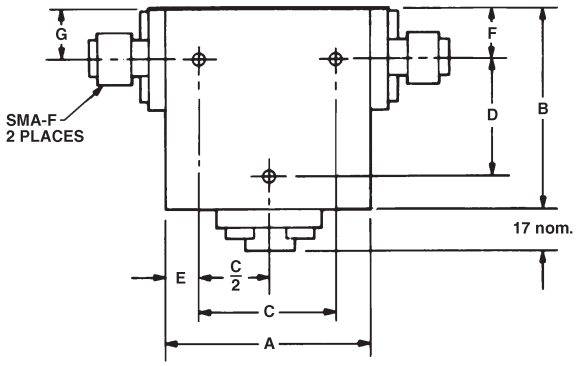
Outline Drawings



OUTLINE I



OUTLINE II



OUTLINE III

NOTES:
TOL: .xx ± .02
.xxx ± .010

*Mounting holes both sides
a = 2-56 UNC-2B
b = 4-40 UNC-2B

MODEL	OUTLINE DRAWING	MOUNTING DEPTH	HOLE SIZE*	THICKNESS	A	B	C	D	E	F	G
4913	III	.18	b	.75	1.60	1.65	1.000	1.10	.30	.25	.25
4914	III	.15	a	.60	1.00	1.00	.750	1.60	.13	.25	.25
4915	II	.15	a	.50	.50	.63	.375	—	.06	.16	.25
4946	I	.13	a	.55	.63	.80	.500	—	.07	.25	.25
4916	I	.13	a	.55	.63	.80	.500	—	.07	.25	.25
4917	II	.18	a	.50	.50	.66	.380	—	.06	.18	.25

Dimensions in inches, unless otherwise specified.

narda microwave-east an L3 company
www.nardamicrowave.com E-MAIL: nardaeast@L-3com.com TEL: +1 631 231-1700
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP