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

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Find the *Dow-Key Microwave 613P-2808-1* at our website: ***Click HERE***

DPDT Miniature



- DC-18 GHz
- VXI/PXI Platform
- 2M Life Cycles

RF Characteristics

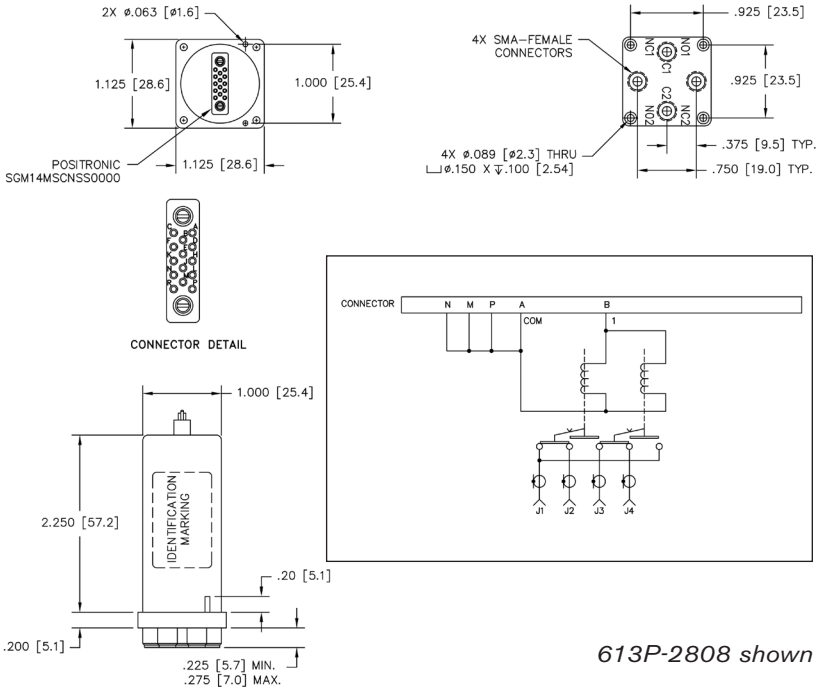
Frequency GHz	VSWR (max)	Isolation dB (min)	Ins. Loss dB (max)	RF Power Watts (CW)
DC-4	1.25	70	0.20	100
4-8	1.35	65	0.30	70
8-12.4	1.40	60	0.40	60
12-18	1.50	60	0.50	45

Note: Consult with factory for higher frequencies

Specifications

Operating Voltage:
24 Vdc (20-28 Vdc)
Coil Current (max. @ nom. Vdc & 25°C):
24 Vdc 300 mA
Switching Time:
20 ms maximum
Operating Temperature:
-25°C to +65°C (Standard)
-55°C to +85°C (Extended "T" Option)
Mechanical Life Cycles:
2,000,000 minimum
Vibration, Operating:
10G RMS, 20-2000 Hz
Mechanical Shock, Non-Operating:
50G, 1/2 Sine, 11 ms
Nominal Weight:
4.0 oz. (113 g.)

Mechanical



613P-2808 shown

Part Number Selector

613	P	-	2	8	08
Family	Special Options		Actuator	Coil Voltage	Connectors
613 = DPDT, PXI/VXI Platform	P = High Density Rectangular Connector		2 = Failsafe	8 = 24 Vdc	08 = SMA Female

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?

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