

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

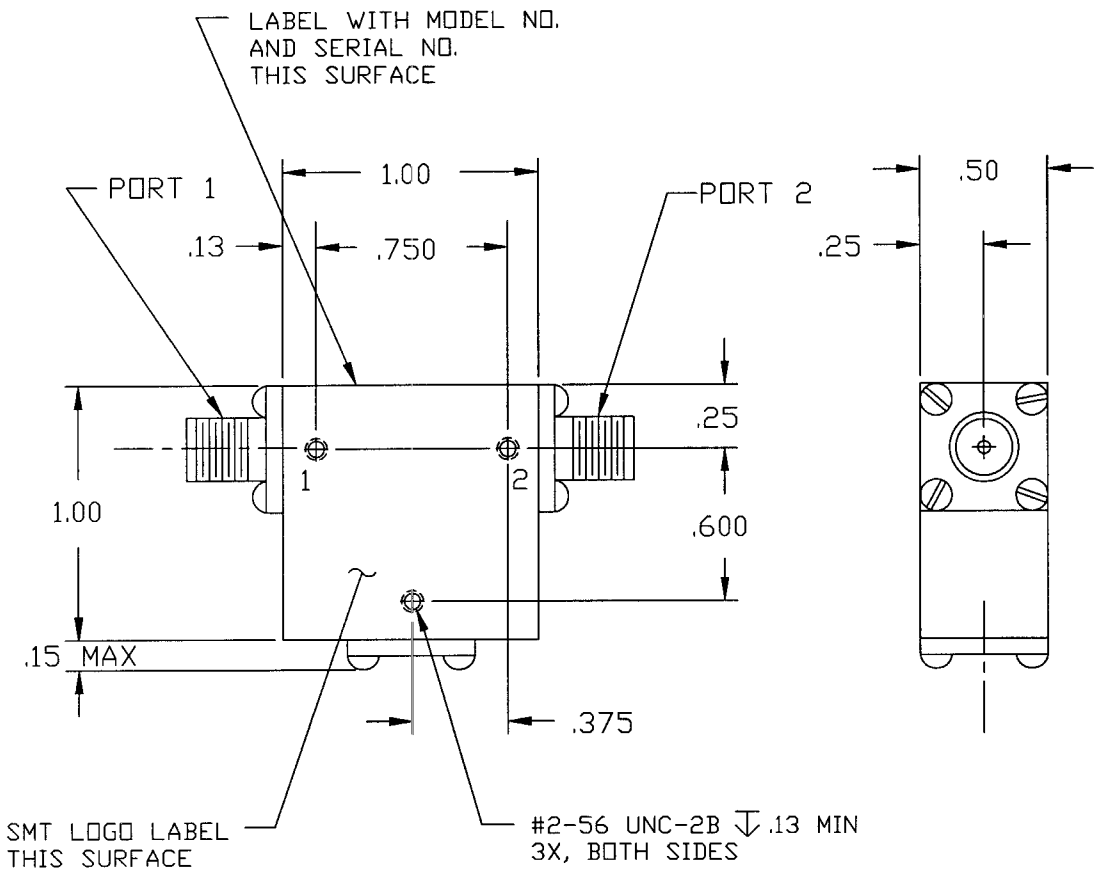
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COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

REVISIONS

REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	9-23-86	T.R.
A	REV PER ECN: 5515	12-30-98	M.T.
B	REV PER ECN: 8340		



SPECIFICATIONS

1. FREQUENCY RANGE_____ 4.0 TO 8.0 GHz
2. VSWR_____ 1.25:1 MAX
3. ISOLATION_____ 20 dB MIN
4. INSERTION LOSS_____ 0.4 dB MAX
5. TEMPERATURE

   OPERATING_____ -54°C TO +85°C
   STORAGE_____ -54°C TO +85°C

CONNECTOR ORIENTATION			
DASH NO.	PORT 1	PORT 2	PORT 3
NONE	SMA FEMALE	SMA FEMALE	TERMINATION
-1	SMA MALE	SMA FEMALE	TERMINATION
-2	SMA FEMALE	SMA MALE	TERMINATION
-3	SMA MALE	SMA MALE	TERMINATION

* PART SHOWN IS SMI4080-NO DASH NO.

ITEM	QTY REQ'D	FSCM NO.	PART OR IDENTIFICATION NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION

PARTS LIST

LIST OF MAT'L	USED ON
204-0217-001	SMI4080-3
204-0117-001	SMI4080-1 & -2
204-0031-001	SMI4080

APPLICATION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS ± DECIMALS XX± .02 XXX± .010 ANGLES ±

MATERIAL:

FINISH:

DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS	DATE
DRAWN: T.J. RODRIGUEZ	9-23-86
CHECKED:	
DESIGN ENG. T.J. RODRIGUEZ	9-23-86
MAT. & PROCESSES	
Q.A.	

SIERRA MICROWAVE TECHNOLOGY

TITLE: OUTLINE FOR SMI4080-X

SIZE	FSCM NO.	DWG NO.	REV
B	1CY63	205-0098-001	B

BRDR SCALE | SHEET OF

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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