

- 1.0 PERFORMANCE: (sea level)
- 1.1 FREQUENCY RANGE DC-18 GHz
- 1.2 SYSTEM IMPEDANCE 50 OHMS
- 1.3 DWV: 1000 Vrms @ 60 Hz
- 1.4 TEMP RANGE: -65 / +165°C
- 1.5 EPOXY GLASS TRANSITION TEMP: 110°C

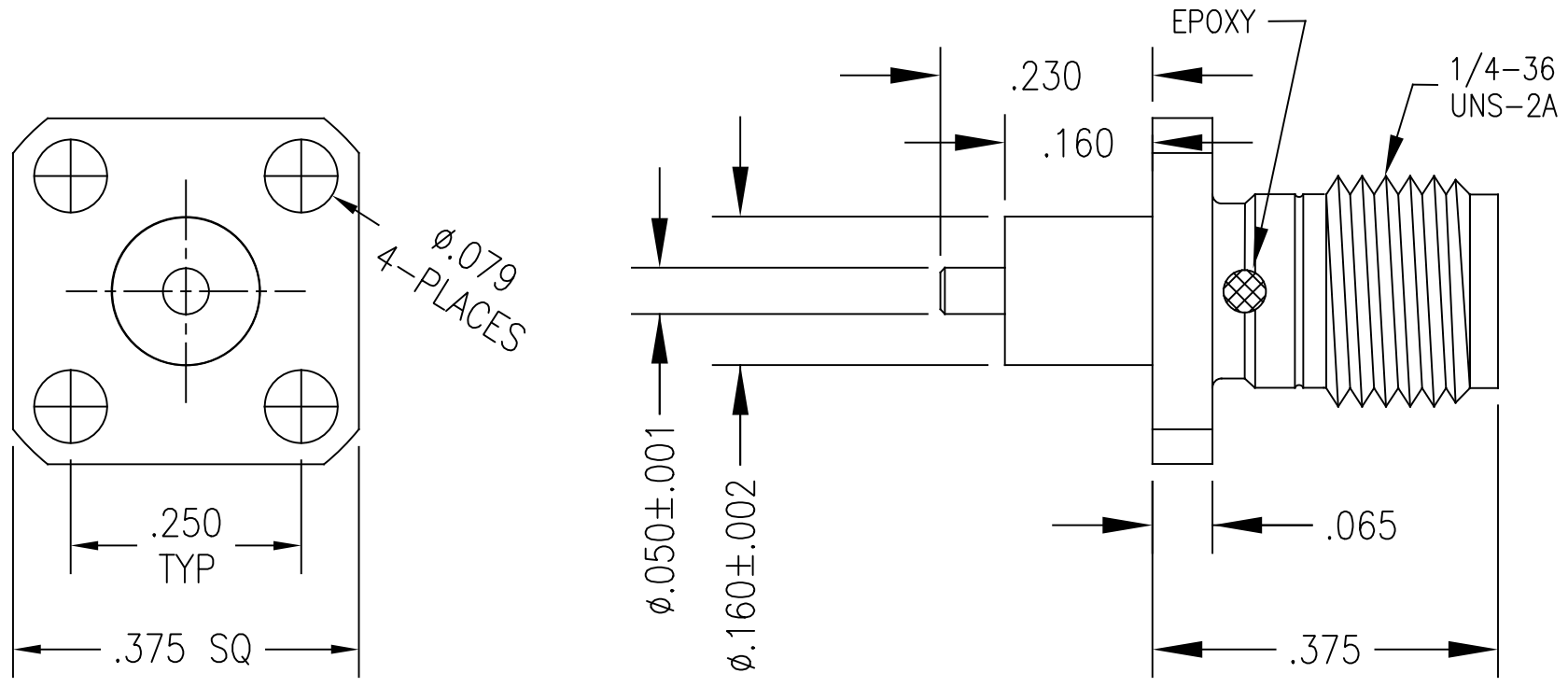
- 2.0 MATERIALS: RoHS/REACH
- 2.1 CONTACT: BeCu
- 2.2 BODY: SS-303
- 2.3 INSULATOR: PTFE
- 2.4 EPOXY: No. 1 VARY FLEX, TYPE HV

- 4.0 MECHANICAL
- 4.1 INTERFACE PER MIL-STD-348
- 4.2 MECHANICAL CAPTIVATION
- 6 LBS AXIAL, 4 IN*OZ TORQUE MIN
- 4.3 DURABILITY: 500 CYCLES

DWG NO. OL-1206-158-1-M1		REV. B
PART NUMBER	BODY	CONTACT
1206-158-M1-PJ	PASSIVATE	Au/Ni

PLATING PER SAN-TRON SPEC. 7.3.1-8

3.0 FINISHES: SEE TABLE



DO NOT SCALE DRAWING

Rev.	Revisions	Ref.:	REMOVE ALL BURRS AND SHARP EDGES .005 MAX.	INTERPRET PER ASME Y14.5M-1994
B	.230 WAS .210	IMP	4/23/19	MS FSH
A	ISSUE	NEW	3/27/19	MS FSH

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UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES.
ALL DIMENSIONS ARE AFTER PLATING.
.XXX = ±.005 ALL MACHINED SURFACES 63/ MAX.
.XX = ±.01 ANG. ±1/2° FRACTIONAL = ±1/64

Ⓞ.004 MAX. TIR. ⊥ AXIS .001

THIRD ANGLE PROJECTION

DWN	ST	3/27/19
CHKD		/
APPR	FSH	4/23/19

SAN-TRON, INC.
 4 NEWBURYPORT TPK. IPSWICH MA USA 01938
 TEL: 978-356-1585 FAX: 978-356-1573
 WWW.SANTRON.COM E MAIL: SANTRON@SANTRON.COM

San-Tron

TITLE: SMA JACK PANEL RECEPTACLE .375

MATERIAL: SEE NOTES FINISH: SEE TABLE

CAGE CODE: 50896 DWG NO. OL-1206-158-1 REV. B

SCALE: X:X