

MFG. IDENT. CODE

95077

S/M No.

4523-6010

MECHANICAL1. Materials

All metal parts except contact and sleeve -
Stainless Steel per QQ-S-764, Type 303,
Cond. A. Contact - Beryllium copper per
QQ-C-530, Cond. H.

Sleeve - Brass per QQ-B-626, 1/2 Hard, Comp.
22.

Dielectric - Teflon per MIL-P-19468.

Gasket - Silicone Rubber per ZZ-R-765, Type
1lb, Grade 50 or 60.

2. Plating

All metal parts except contact and sleeve -
passivate per QQ-P-35, Type 1.

Contact and sleeve - Gold per MIL-G-45204,
Type II, Class 2, over copper per MIL-G-
14550, Class 4.

3. Mating

Threads - 7/16 - 28 UNEF - 2A

ELECTRICAL

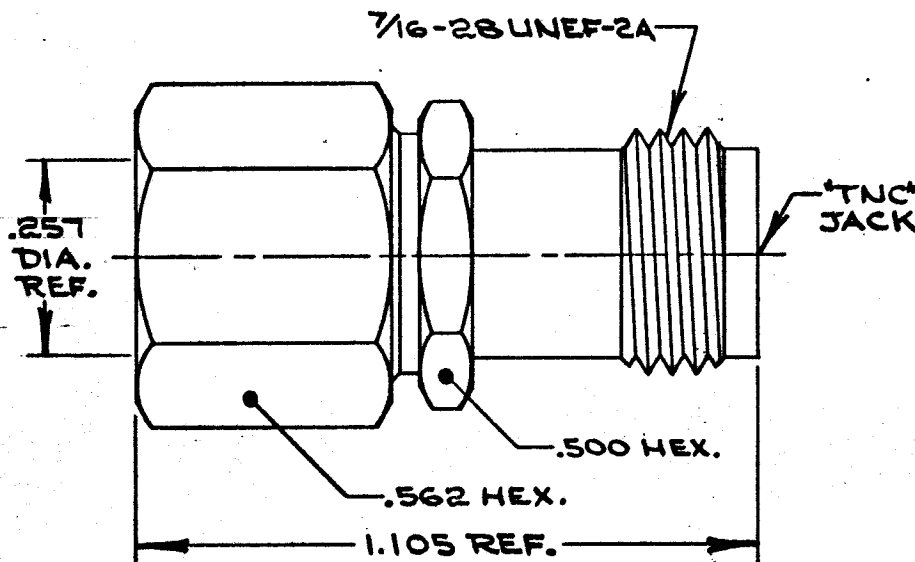
1. Test Voltage - 1500 volts rms, 60 cycles.

2. Impedance - 50 ohms nominal.

ENVIROMENTAL

1. Weatherproof

2. Temperature Range - 65°F to +260°F.



TOLERANCES— UNLESS
OTHERWISE SPECIFIED—

DECIMALS ± .005"
FRACTIONS ± 1/64"

ANGULAR ± 1°

TITLE

TNC-JACK FOR .250 DIA. SEMI-RIGID CABLE

ENGINEERING DATA DRAWING

SOLITRON/MICROWAVE
PORT SALERNO, FLORIDA

DWN

NPD

DATE

1-7-75

SCALE

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