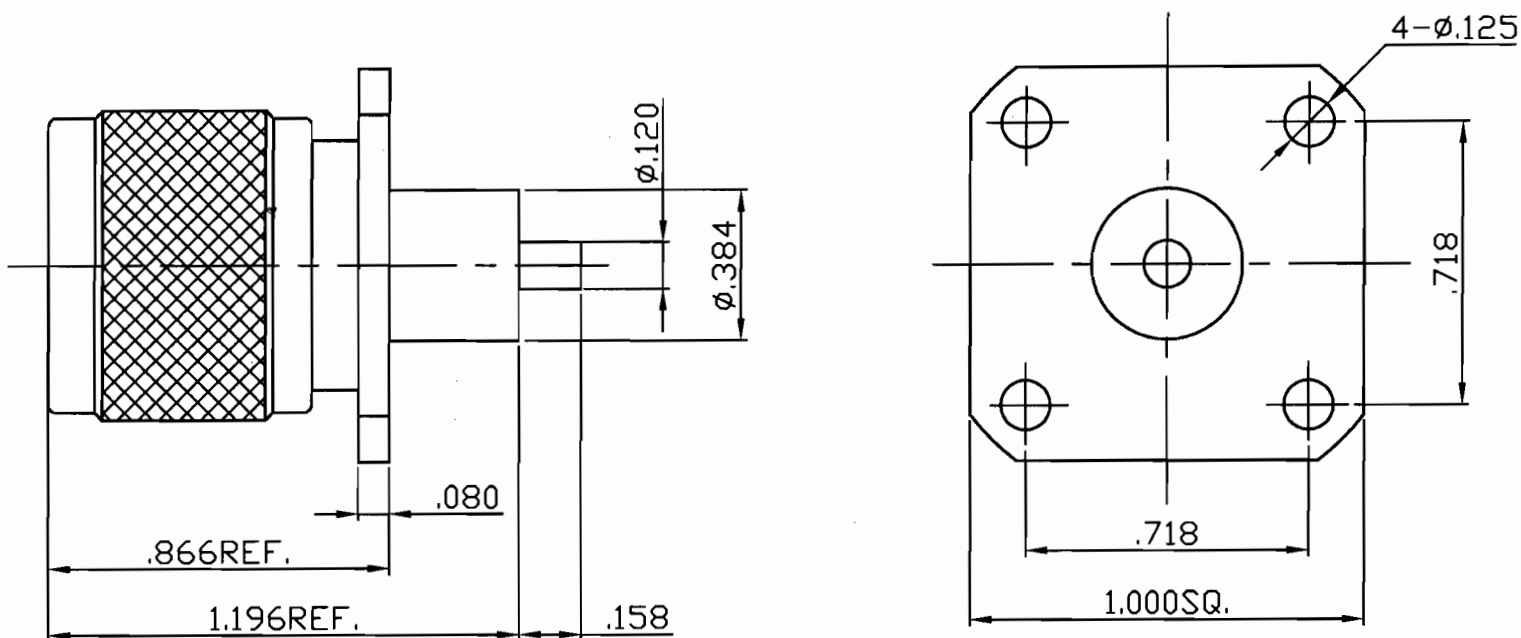


1.0 PERFORMANCE

- 1.1 FREQUENCY RANGE: DC-11GHZ
- 1.2 VOLTAGE RANGE:1000V RMS (sea level)
- 1.3 DWV: 2500V RMS
- 1.4 TEMPERATURE RANGE:-55° C TO +155° C
- 1.5 NOMINAL IMPEDANCE: 50OHMS
- 1.6 INSULATION RESISTANCE: 5000 MOHMS

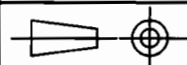
2.0 MATERIALS

- 2.1 DIELECTRIC: PTFE
- 2.2 CENTER CONTACT: BRASS B-16 (ASTM)
- 2.3 BODY AND NUT: BRASS B-16 (ASTM)
- 3.0 FINISHES
- 3.1 CENTER CONTACT: GOLD PLATED 30 MICROINCHES THICKNESS
- 3.2 ALL OTHER METAL PARTS: NICKEL PLATED 100 MICROINCHES THICKNESS



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UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES.
ALL DIMENSIONS ARE AFTER PLATING.
.XXX=.005 ALL MACHINED SURFACES $\sqrt{\text{MAX}}$.
.XX= .01 ANG 1/2° FRACTIONAL=1/64



THIRD ANGLE PROJECTION

DWN	YHJ	10/10/05
CHKD	SJG	10/10/05
APPR	SJG	10/10/05

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TITLE

TYPE N PANEL MOUNT PLUG

MATERIAL:

FINISH:

DO NOT SCALE
DRAWING

DWG NO.

SDT31404-3

REV.
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