



MFG. IDENT. CODE 95077

GRFF

1009-0001

MECHANICAL

1. Materials

All metal parts except contacts - Brass per QQ-B-626, Comp. 22, 1/2 Hard.
 Contacts - Beryllium Copper per QQ-C-530, Cond. H.
 Dielectric - Teflon per MIL-P-19468.

2. Plating

All metal parts except contacts - Silver .0002 - .0003 per QQ-S-365.
 Center contact - Gold per MIL-G-45204A, Type II, Class II over Copper per MIL-C-14550, Class 4.
 Outer contact - Gold per MIL-G-45204, Type II, Class 1 over Silver per QQ-S-365, Type II, Grade B.

3. Mating

5/16-32 NEF-2

ELECTRICAL

1. Voltage - Max. 500 Volts RMS, 60 cycles
2. Impedance - 50 ohms nominal

ENVIRONMENTAL

1. Weatherproof
2. Operating temperature -65°F to +260°F

REDESIGN
 PROPERTY OF SOLITRON

TOLERANCES— UNLESS OTHERWISE SPECIFIED:—

DECIMALS $\pm .005$ ¹
 FRACTIONS $\pm 1/64$ ¹

ANGULAR $\pm 1^\circ$

ENGINEERING DATA DRAWING

GENERAL RF FITTINGS, INC.
 PORT SALERNO, FLORIDA

BNC TO TM ADAPTER

DWN FC

DATE 9-23-68

SCALE 1-1

1009-0001