SPECIFICATIONS:

IMPEDANCE: 50 OHMS
WORKING VOLTAGE: 1000 VRMS @ SEA LEVEL
FREQUENCY RANGE: 0–11 GHz

DIMENSIONS ARE IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
TOLERANCES ARE:
DECIMALS DIAMETER

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>MATERIAL</th>
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<tr>
<td>5</td>
<td>HEX NUT (HEX-625-24E)</td>
<td>1</td>
<td>BRASS</td>
<td>SILVER</td>
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<tr>
<td>4</td>
<td>LOCK SOLDER LUG (LKW-630)</td>
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<td>BRASS</td>
<td>SILVER</td>
</tr>
<tr>
<td>3</td>
<td>DIELECTRIC</td>
<td>2</td>
<td>PTFE</td>
<td>NONE</td>
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<tr>
<td>2</td>
<td>CONTACT</td>
<td>1</td>
<td>BRASS</td>
<td>GOLD</td>
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<td>1</td>
<td>BODY</td>
<td>1</td>
<td>BRASS</td>
<td>SILVER</td>
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SPECIFICATION CONTROL DRAWING

REV DESCRIPTION DWN DATE APPROVED
A2 REPLACES DRAWING #7642 KMM 10/12/92 J. BENZ
B GENERATE ENVELOPE DRAWING WD 3/30/94 F. VIERA
C STANDARDIZE KMM 7/8/94 R. RICE
D CHANGE THREAD RELIEF DIM / ADD CONTACT OD DIM CZS 11/18/97 R. RICE

NUT & SOLDER LUG NOT TO SCALE

SUGGESTED MOUNTING CONFIGURATION

RF CONNECTORS
SAN DIEGO, CA 92126
(619) 549-6340
(619) 549-6345 FAX

RFN-1022-3
N FEMALE LONG BULKHEAD CONNECTOR

DIMENSIONS ARE IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
TOLERANCES ARE:
DECIMALS DIAMETER

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SCALE: 2:1
CAD FILE 13ARC B
SHEET 1 OF 1