|     | REVISION    |          |          |
|-----|-------------|----------|----------|
| LTR | DESCRIPTION | DATE     | APPROVED |
| А   | NEW RELEASE | 05/18/94 | H.T.     |



DB37 Male

| $\square$      |  |  |  |  |  |  |  |
|----------------|--|--|--|--|--|--|--|
| GENDER CHANGER |  |  |  |  |  |  |  |
|                |  |  |  |  |  |  |  |

|  | 0 |
|--|---|
|--|---|

DB37 Male

Specification:

- 1. Voltage Rating: 300 VAC(rms).
- 2. Current Rating: 5 AMP Continuous.
- 3. Dielectric Strength: 1,000 VAC.
- 4. Insulation Resistance: 5,000 Mohm min.
- 5. Durability: 30 Cycles for Gold Flash, 150 Cycles for 15u Gold Plated.
- 6. Corrosion Resistance: Meet MIL-STD-202F Method 101 Condition B Salt Water. Spray for Gold Plated Over 15u.
- 7. Mating Force Insertion Force: 1 oz 16 oz Average 150 gram. Extraction Force: 1 KG min.

| UNLESS OTHERWISE SPECIFIED:<br>1. DIMENSION ARE IN INCHS<br>2. TOLERANCES:<br>DECIMALES X.XX ±0.25<br>3. DO NOT SCALE DRAWING<br>4. REMOVE ALL BURRS AND | CUSTEMER<br>R.F. Q. NE.     |         |                  | C A B L E S<br>an INFINITE brand                         |         |               |                  |             |      |           |
|--|-----------------------------|---------|------------------|--|---------|---------------|------------------|-------------|------|-----------|
| 4. REMUVE ALL BURKS AND<br>BREAK SHARP EDGES.<br>PROPRIETARY DOCUMENT<br>THIS DRAWING AND/OR INFORMATION OR<br>SUBJECT MATTER CONTAINED HEREIN.          | DRAWN<br>Howie T<br>Checked | 5       | DATE<br>05/18/94 | Title: DB37 Male to DB37 Male Low Profile Gender Changer |         |               |                  |             | .e   |           |
| SHALL NUT BE USED, COPIED OR<br>DISSEMINATED IN ANY MANNER, OR FOR<br>ANY PURPOSE, DIHER THAN AS<br>EXPRESSLY STATED BY<br>COMTOP Enterprises Corp.      | CUSTOMER AF                 | PPROVAL |                  | SIZE   | DWG NO. | RELEASE DATE: | PART ND.<br>2780 | )<br>Sheet: | 1 DF | REV.<br>A |