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### Design Requirements

- **Frequency:** DC - 3 GHz
- **Continuity**
- **VSWR:** Max.
- **Hi-Pot:** 500 Vrms
- **Insulation:** Max.
- **Other**

### Materials and Finishes

- **Mini Fakra Automate Type A Str Jack Quad:** MFK0121ZW-002-TP30G-50
- **Gen 3.5 Fakra Str Jack IP 67:** MFK0121ZW-002-TP30G-50

### Electrical

- **Impedance:** 50 Ohm
- **VSWR:** Max.
- **Frequency:** DC - 3 GHz
- **Continuity**

### Mechanical

- **Temperature Range:** -40°C to +85°C
- **Gen 3.5 Fakra IP-67 Sealed in Mated Condition**
- **Temperature Range:** -40°C to +85°C
- **Gen 3.5 Fakra IP-67 Sealed in Mated Condition**

### Packaging

- **Quantity:** Single Pack
- **Marking:** Packaging to be marked "Amphenol RF, 95-820-157-XXX AND DATE CODE"

### Notes

1. **Materials and Finishes:**
   - Mini Fakra Automate Type A Str Jack Quad: MFK0121ZW-002-TP30G-50
   - Gen 3.5 Fakra Str Jack IP 67: MFK0121ZW-002-TP30G-50
2. **Electrical:**
   - Impedance: 50 Ohm
   - VSWR: Max.
   - Frequency: DC - 3 GHz
   - Continuity
3. **Mechanical:**
   - Temperature Range: -40°C to +85°C
   - Gen 3.5 Fakra IP-67 Sealed in Mated Condition
4. **Packaging:**
   - Quantity: Single Pack
   - Marking: Packaging to be marked "Amphenol RF, 95-820-157-XXX AND DATE CODE"

### Interface Per Mini Fakra Automate Type A Jack

- **Port: 1**
- **Port: 2**
- **Port: 3**
- **Port: 4**

### Customer Outline Drawing

All other sheets are for internal use only.
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