HGS (INDIA) LIMITED

HGS-5515 Male & Female (PUP) Screw Fit Connector
SCHEMATIC
HGS-5515 Male (PUP) Screw Fit Connector

<table>
<thead>
<tr>
<th>S. NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>DUST CAP SUB ASSY. WITH INSU. WIRE ROPE &amp; CRIMP SLEEVE</td>
<td>01No.</td>
</tr>
<tr>
<td>2</td>
<td>STOPPER</td>
<td>02Nos.</td>
</tr>
<tr>
<td>3</td>
<td>MIL MAX CONTACT #08</td>
<td>01No.</td>
</tr>
<tr>
<td>4</td>
<td>CONN. BODY SUB ASSY.</td>
<td>01No.</td>
</tr>
<tr>
<td>5</td>
<td>COUPLING RING</td>
<td>01No.</td>
</tr>
<tr>
<td>6</td>
<td>CIRCLIP</td>
<td>01No.</td>
</tr>
</tbody>
</table>

158, Sector-4, IMT Manesar, Gurugram-122050 Haryana INDIA
Tel: +91 (0124) 4681800, Fax: +91 (0124) 4681845
Email: sales@hgsindia.com
SPECIFICATIONS
HGS-5515 Male (PUP) Screw Fit Connector

- Impact Resistant Material.
- Moulded on 4.57, 5.33 or 6.35 mm cable.
- Male end connector with coupling ring assures mating with its counterpart.
- Water proof for marsh environment.
- Gold plated pins & sockets assure positive electrical connections.
- Screw fit mating.
- Maximum strength in rugged field condition.
- Fitted with dust cap.
- Operating Temperature Range: -20°C to +70°C.
- Pressure Rating: Up to 3 bar.
SCHEMATIC
HGS-5515 Female (PUP) Screw Fit Connector

<table>
<thead>
<tr>
<th>S. NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>DUST CAP SUB ASSY. WITH INSU. WIRE ROPE &amp; CRIMP SLEEVE</td>
<td>01No.</td>
</tr>
<tr>
<td>2</td>
<td>COUPLING RING</td>
<td>01No.</td>
</tr>
<tr>
<td>3</td>
<td>MIL MAX CONTACT #08</td>
<td>01No.</td>
</tr>
<tr>
<td>4</td>
<td>CONN. BODY SUB ASSY.</td>
<td>01No.</td>
</tr>
<tr>
<td>5</td>
<td>STOPPER</td>
<td>02Nos.</td>
</tr>
<tr>
<td>6</td>
<td>CIRCLIP</td>
<td>01No.</td>
</tr>
</tbody>
</table>

WIRING DIAGRAM

HGS 5515F (PUP) SF Conn.

SOCKET
PIN
RED
BLUE

158, Sector-4, IMT Manesar, Gurugram-122050 Haryana INDIA
Tel: +91 (0124) 4681800, Fax: +91 (0124) 4681845
Email: sales@hgsindia.com
SPECIFICATIONS
HGS-5515 Female (PUP) Screw Fit Connector

- Impact Resistant Material.
- Moulded on 4.57, 5.33 or 6.35 mm cable.
- Female end connector with thread assures mating with its counterpart’s coupling ring.
- Water proof for marsh environment.
- Gold plated pins & sockets assure positive electrical connections.
- Screw fit mating.
- Maximum strength in rugged field condition.
- Fitted with dust cap.
- Operating Temperature Range: -20°C to +70°C.
- Pressure Rating: Up to 3 bar.