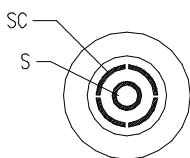
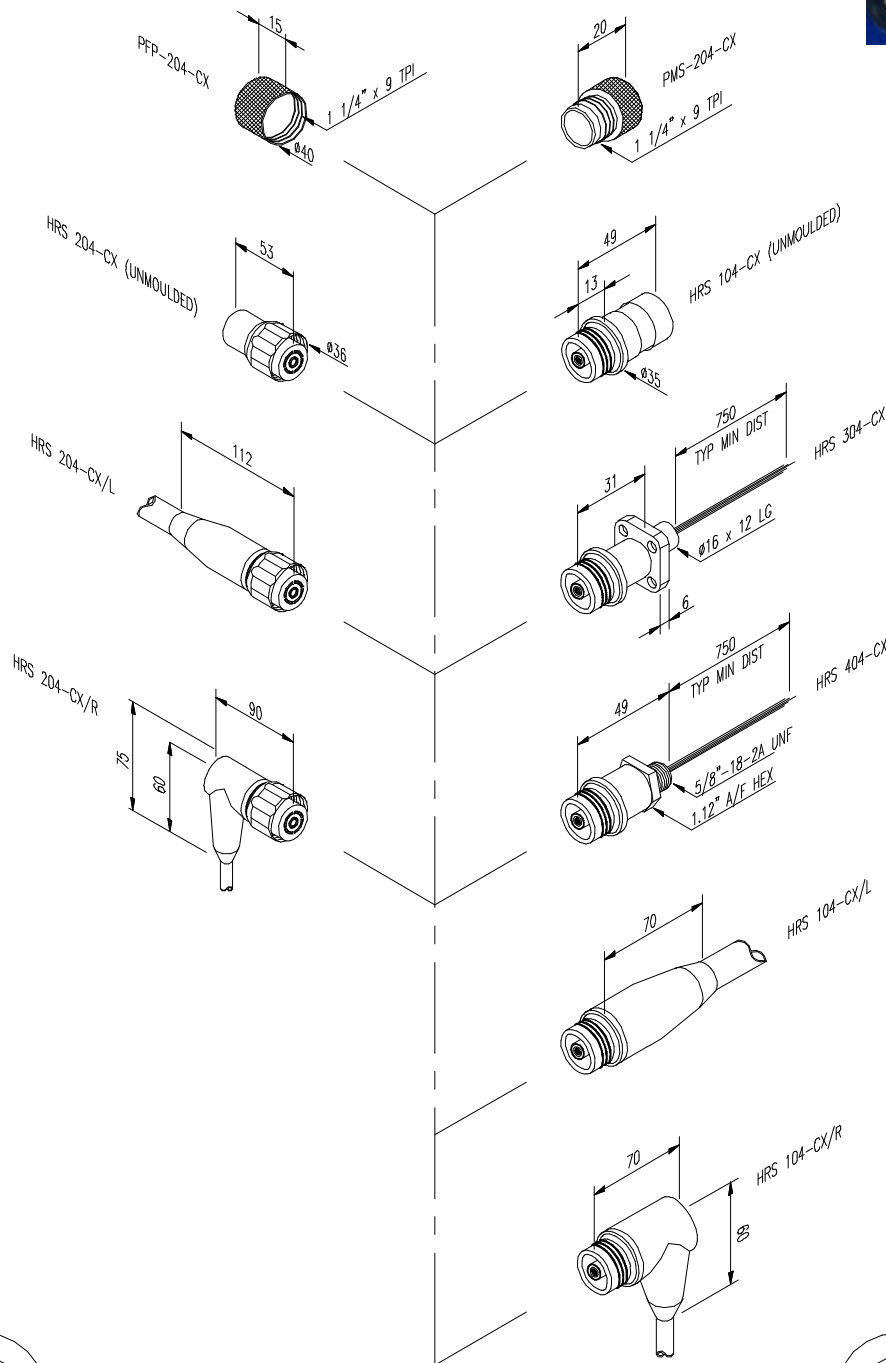
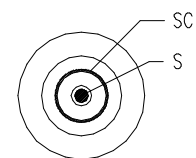




# HRS (Hydrobond Rubber Sealing) Surface Mateable Connector HRS\_04-CX (Coaxial)



FACE VIEW  
SOCKET CONNECTOR



FACE VIEW  
PIN CONNECTOR

### Electrical and Environmental:

- Pin Current Rating: *N/A*
- Pin Voltage Rating: *N/A*
- Contact to Contact IR: *>1,000 MOhms @ 1,000 V dc*
- Contact to Body IR: *>1,000 MOhms @ 1,000 V dc*
- Mated Depth Rating: *2,440 MSW*
- Temperature Rating: *-20 ° C to +60 ° C*
- Conductor Tail Size: *50 ? Ohm*
- Solder Bucket Size: *N/A*

### Standard Material Specification:

- Body: *316 Stainless Steel*
- Fix Ring: *Aluminium Silicon Bronze*
- Back Shell: *N/A*
- Contact Pins: *CZ121/Au*
- Contact Sockets: *CZ121/Au*
- Insert Material: *Neoprene*
- Conductor Tails: *RG58 X 0.75 m.*
- O – Rings: *N170*

### Data Sheet:

- Issue: *01*
- Approved by:

### Mechanical:

- Lengths = *mm*
- Threads = *Inches*
- Mounting Detail:  
*See Mounting Detail Section of Binder*