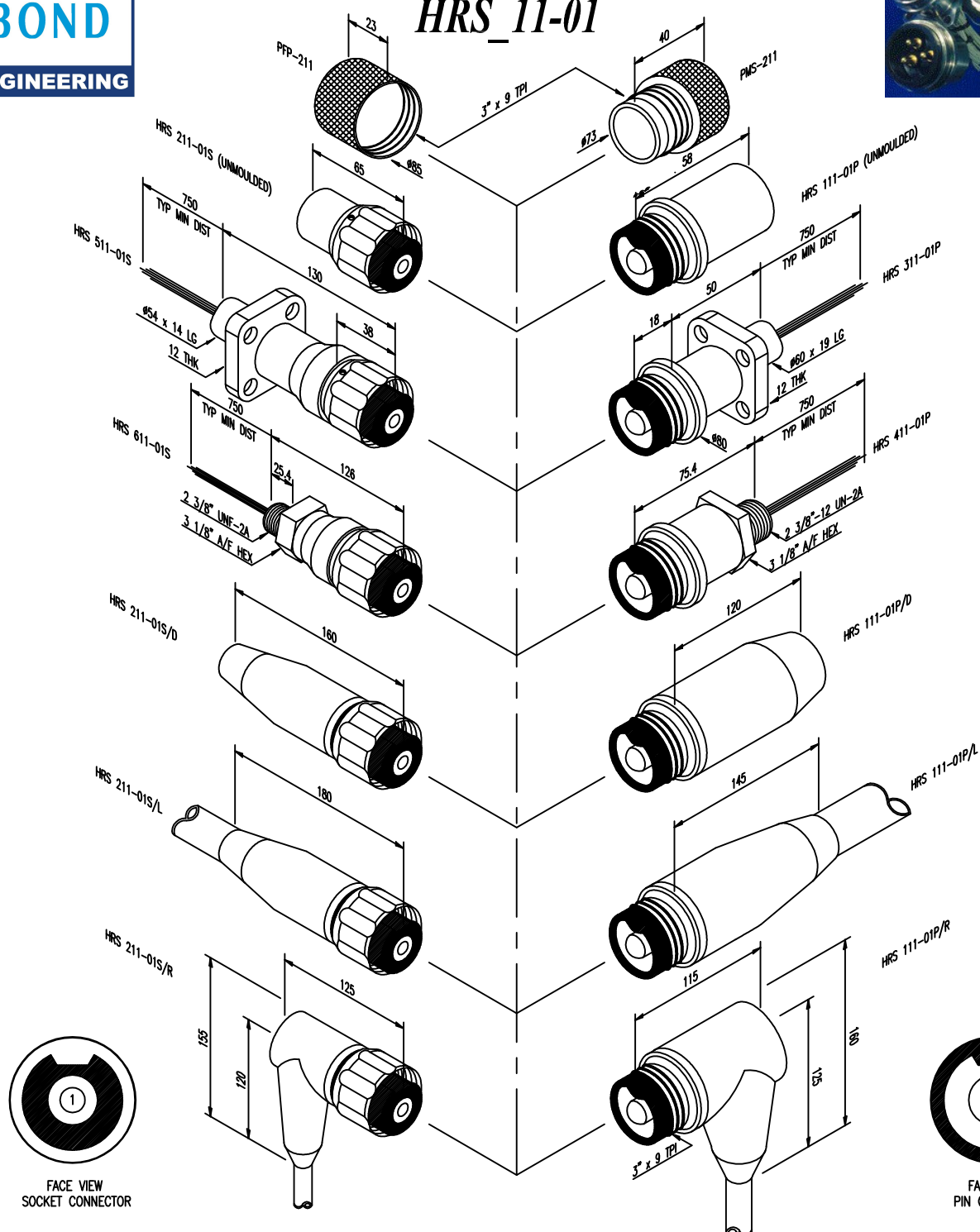




HRS (Hydrobond Rubber Sealing) Underwater Mateable Connector HRS_11-01



Electrical and Environmental:

Pin Current Rating: 750 Amp
Pin Voltage Rating: 2,000 V rms
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: Details on Application
Solder Bucket Size: 27 mm dia.

Standard Material Specification:

Body: 316 Stainless Steel
Fix Ring: Aluminium Silica Bronze
BackShell: N/A
Contact Pins: CZ121/Au
Contact Sockets: CZ121/Au
Insert Material: Neoprene
Conductor Tails: EPR, CSP, PU
BS6195. X 0.75 m.
O - Rings: NI70

Mechanical:

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