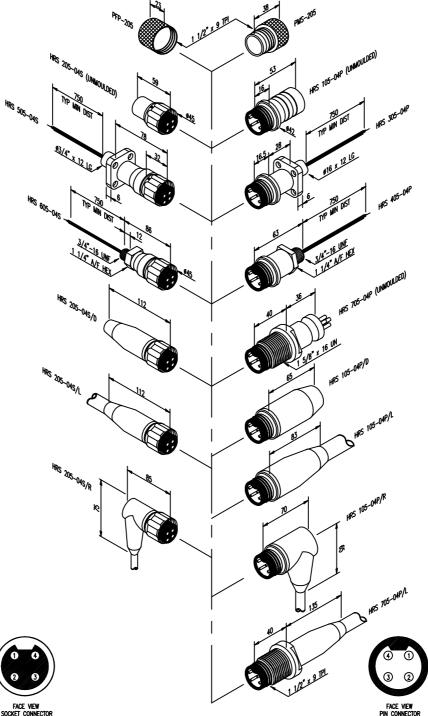


HRS (Hydrobond Rubber Sealing) Underwater Mateable Connector HRS_05-04





Electrical and Environmental:

Pin Current Rating: 16 Amps
Pin Voltage Rating: 2,000V rms

Contact to Contact IR: >1,000 MOhms @ 1,000V dc Contact to Body IR: >1,000 MOhms @ 1,000V dc

Mated Depth Rating: 2,440 MSW
Temperature Rating: -20 C to +60 C
Conductor Tail Size: 16 AWG
Solder Bucket Size: 3.0 mm dia

Standard Material Specification:

Body: 316 Stainless Steel

Fix Ring: Aluminium Silicon Bronze

BackShell: N/A

Contact Pins: CZ121/Au Contact Sockets: CZ121/Au Insert Material: Neoprene

Conductor Tails: Spec 44 X 0.75 m.

O - Rings: NI70

Mechanical:

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