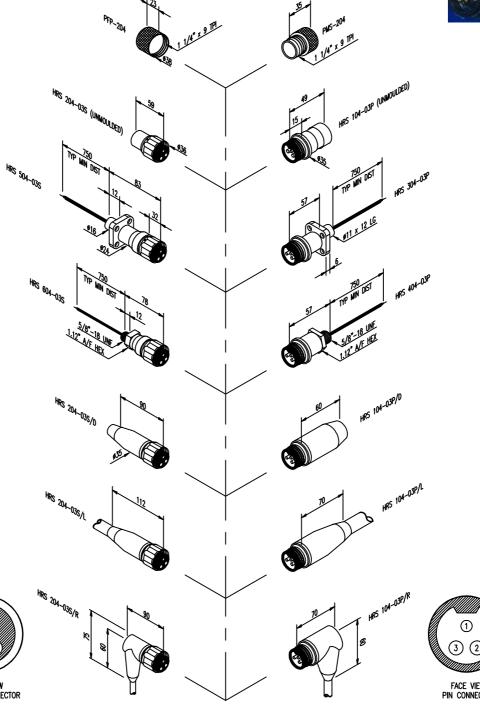


HRS (Hydrobond Rubber Sealing) Underwater Mateable Connector HRS 04-03





Electrical and Environmental:

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Pin Current Rating: 1 way 10 A, 2 way 25 A

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: 18 AWG/14 AWG

Solder Bucket Size: 1 X 2.5 mm dia, 2 X 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