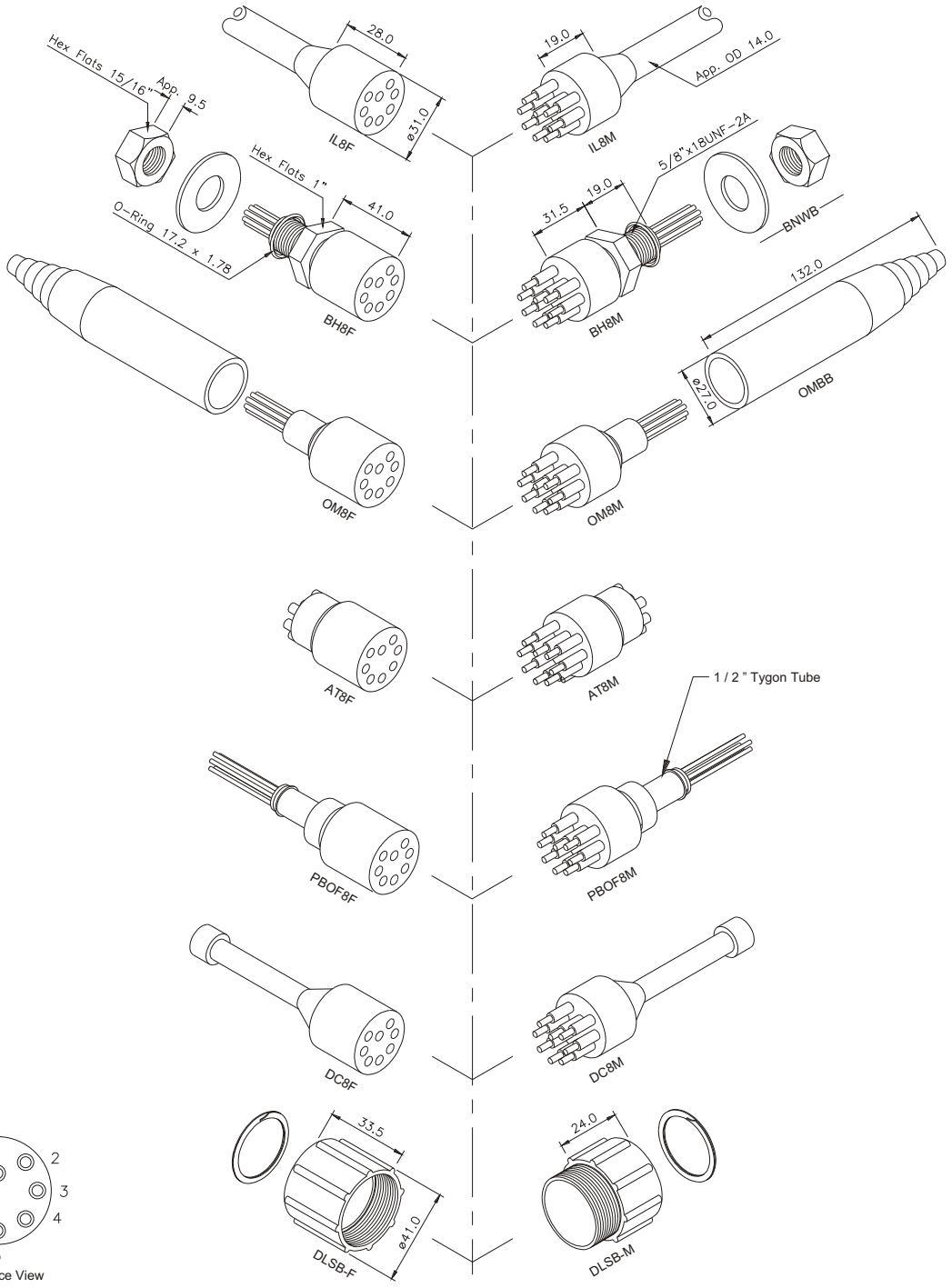
Subconn®

Circular 8 Contacts



Inline Cable Colour Code

1 Black
2 White
3 Red
4 Green
5 Orange
6 Blue
7 White/Black
8 Red/Black

(Bulkhead Leads Number Tagged)

Connector Specifications

Single Contact Rating	: 600 V @ 15 Amp
Connector Rating 2-4 pins	: 600 V @ 10 Amp
Connector Rating 5-8 pins	: 600 V @ 6 Amp
Insulation Resistance	: >200 megaohm
Contact Resistance	: <0,01 ohm
Wet Matings	: >500
Temp. Rating	: -4° to +60° C - 25° to 140° F
Depth Rating	: 1.400 bar - 20.000 psi

Material Specifications

Connector Body	: Neoprene (CR)
Bulkhead Body	: Brass UNS-C36000
Contacts	: Brass UNS-C36000
Nuts & Washers	: Brass UNS-C36000
'O' Rings	: Nitrile
Locking Sleeve	: Delrin
Snap Ring	: AISI 302
Inline Cable (60 cm)	: 16 AWG 1,34 mm^2 Rubber
BH Leads (30 cm)	: 18 AWG 1,0 mm^2 Teflon
Options	: See index pages

Dimensions in mm.
Threads in inches.
1 inch = 25,4 mm.
1 mm = 0,3937 inch.

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Drawing No.
SE 300-5