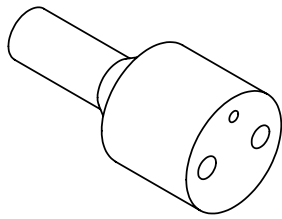
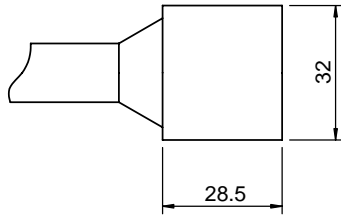
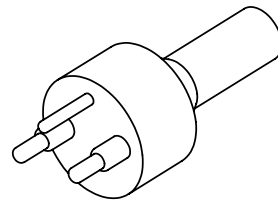
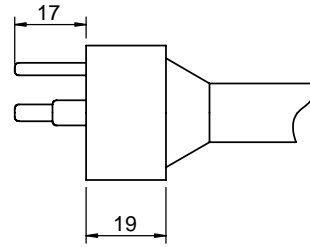




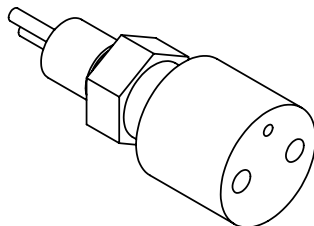
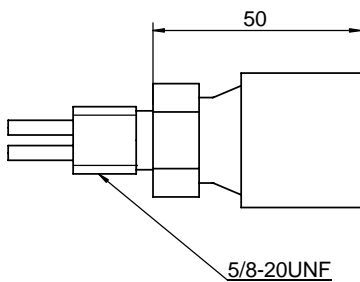
HD-IL2F



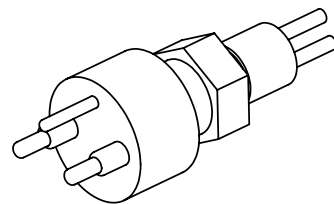
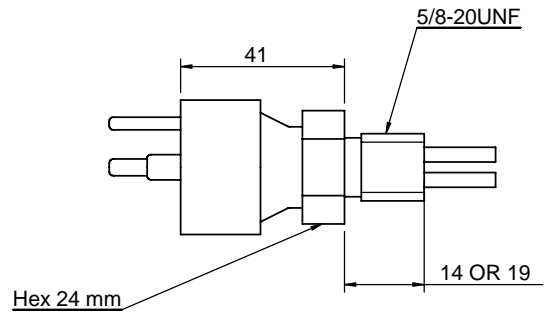
HD-IL2M



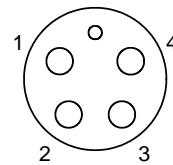
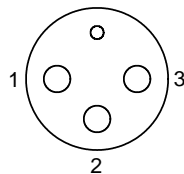
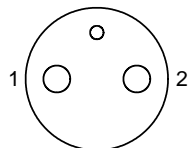
HD-BH2F



HD-BH2M



CONTACT (FEMALE)





Heavy Duty (HD) Series 2-4 pins

Operation Specifications

Max Current	30A
Max Voltage	600V
Insulation	>250megaohm
Contacts	<0.01 ohm
Matings	>750
Temperature	-5C - +65C
Depth	>600 bar

Material Specifications

Molding	Low Carbon Neoprene
Bulkhead	Brass, 316 Stainless, Titanium
Contacts	Gold plated per MIL-G 45204 Type II, Grade D, Class 00
Pin	Phosphor Bronze
Sockets	Beryllium Copper
Location Pin	316 Stainless
O-ring	2-014 Nitrile
Locking Sleeve Material	Delrin, 316 Stainless
Locking Sleeve Type:	FLS-A, MLS-A
In-line cable	60cm, AWG 12 (3.29mm ²) Neoprene, 65/30 stranding
BH leads	30cm, AWG 12 Teflon, 19/25 stranding

Cable Diameter and Current

Color Code

2 cond OD 15.2mm (0.6")	30A	1-Black, 2-White
3 cond OD 16.1mm (0.64")	30A	1-Black, 2-White, 3-Green
4 cond OD 17.0mm (0.67")	30A	1-Black, 2-White, 3-Red, 4-Green

