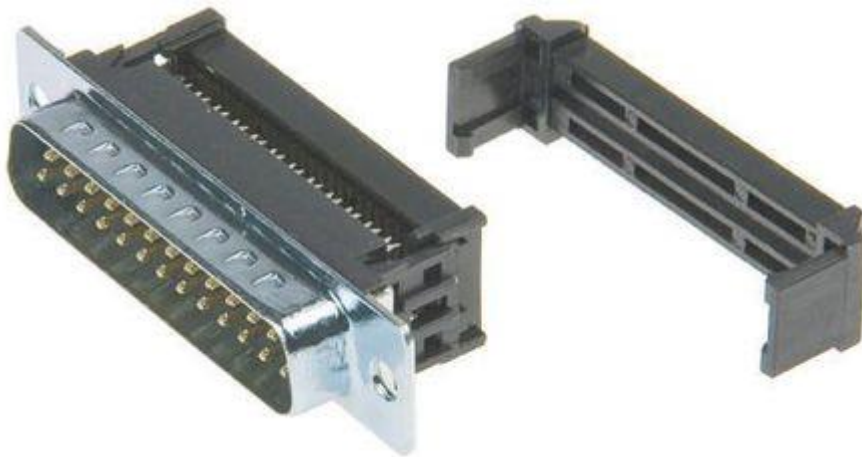


Datasheet

Pitch 15 Way IDC D-sub Connector, Plug, Zinc Plated Steel Shell

RS Stock number [492-632](#)



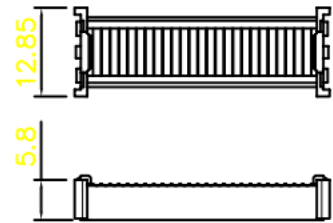
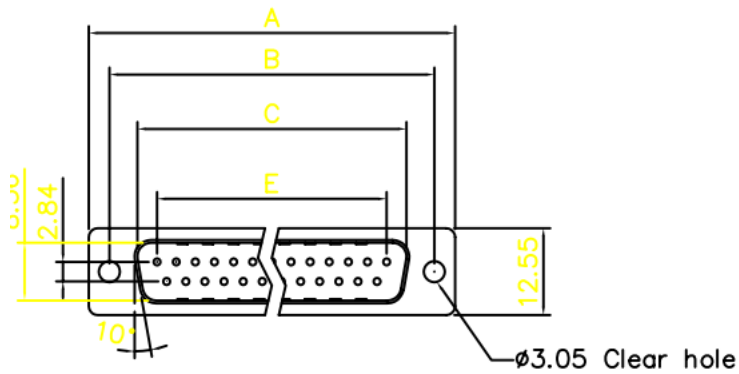
Specifications:

Material

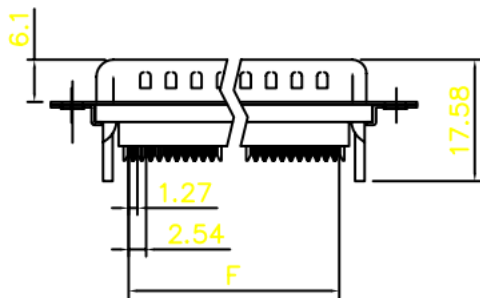
Insulator:	Glass filled thermoplastic PBT, UL94V-0
Contact:	Phosphor bronze
Contact Area:	Gold flash selective gold over 50u" nickel, solder tail: 100u" TIN over 50u" Nickel shell: blue zinc plated

Electrical

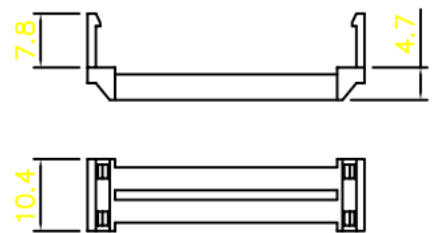
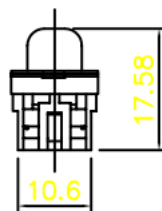
Contact Resistance:	20 milliohms, max. at 1A dc
Insulation Resistance:	1000 magohms at 500 VDC
Dielectric withstanding voltage:	1000 VAC/rms 60Hz for 1 minute
Current Rating:	3A
Voltage Rating:	250 VAC/rms 60Hz



Cover



Without Insulator Support



Strain Relief

Dimensions

Positions	A	B	C	E	F	
9	30.81	24.99	16.92	11.08	19.20	492664
15	39.20	33.30	25.25	19.39	27.70	492632
25	53.04	47.04	38.96	33.24	41.10	492642
37	69.40	63.50	55.42	49.86	57.30	492636