D_sub - IDC crimp - contact stamped

Product Specification

Material

Insulator : Glass-Filled Thermoplastic PBT, UL94V-0

Contact : Brass

Shell : Steel, 100u" Tin Over 50u" min Copper

Clinch Nut : Brass, Nickel Plated

Screwlock : Steel, Nickel Plated

Electrical

Contact Resistance : 20 milliohms Max at 1 AMP DC.

Insulation Resistance : 1000 megohms at 500 VDC

Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute

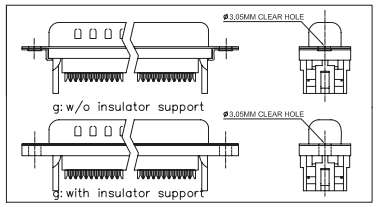
Current Rating : 3 AMP

Volatge Rating : 250 VAC/rms 60Hz

Dimensions

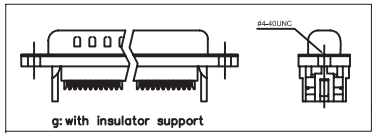
Positions	A	B	C	D	E	F
9	30.81	24.99	16.92	16.33	11.08	10.16
15	39.20	33.30	25.25	24.70	19.39	17.78
25	53.05	47.04	38.96	38.40	33.24	30.48
37	69.40	63.50	55.42	54.84	49.86	45.72

CONSULT SALES OR FACTORY FOR OTHER MOUNTING STYLE OPTIONS

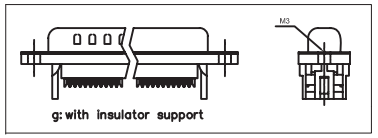


HH

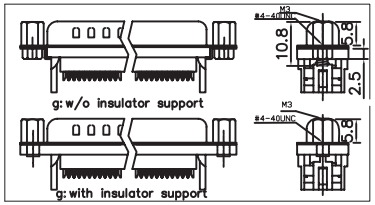
H1



H2

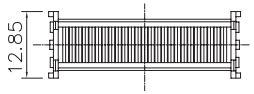


H3

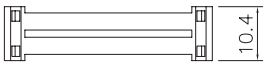


H5

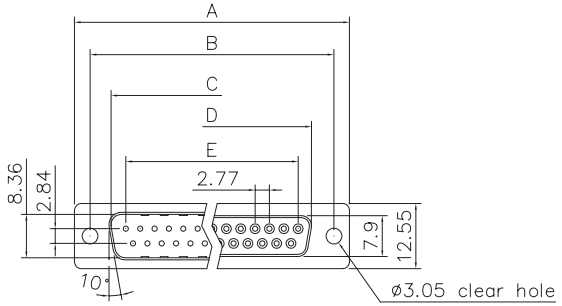
H6

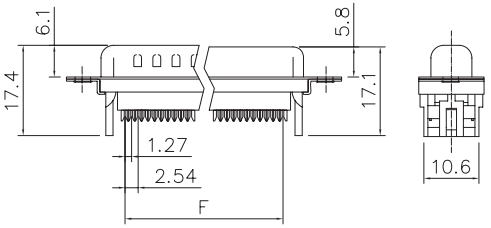


Cover

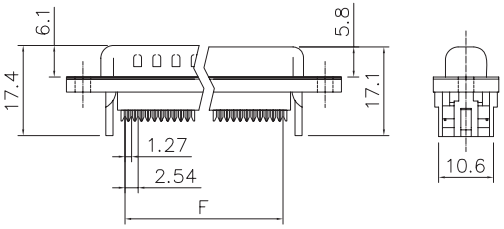


Strain Relief





Without Insulator Support



With Insulator Support

FAMILY	MODEL	CONTACT TYPE		N° PIN	TYPE	CLIP PLATING	ACCESSORIES
DS	E	S	-	9	M [male]	F [flash gold]	HH [clear hole, 1 mm]
				15	F [female]	G [gold 15u"]	
				25		D [gold 30u"]	
				37			

euro-conn

RoHS Compliant Lead Free

UNITS: mm	SHEET SIZE: ISO A4	SCALE:---	First angle projection
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
± 0.12	± 0.15	± 0.3	± 0.5

D-SUB