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A

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C

D

E

F

G

H

A

B

C

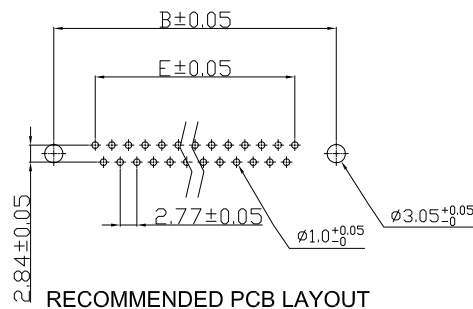
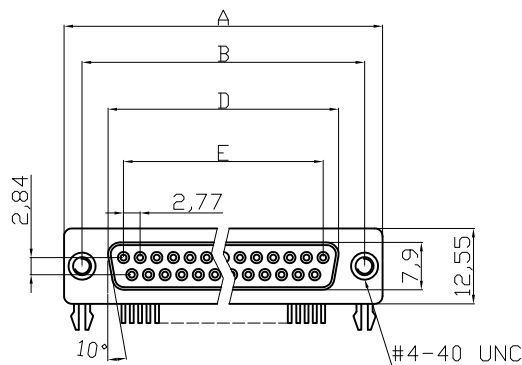
D

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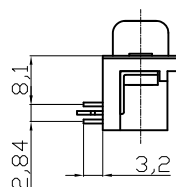
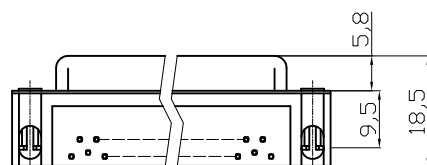
Product Specification

Material

Insulator : Glass-Filled Thermoplastic PBT, UL94V-0, Black
 Contact : Copper alloy
 Contact Plating: A-DF xx A/KG-T4 : Gold flash full gold ②
 A-DF xx A/KG-T4S : Gold flash selective gold
 Shell : Steel, 100u" Tin Over 50u" min Copper
 Clinch Nut : Brass, Nickel Plated.
 Boardlock : Brass, Tin Plated.
 Screwlock : Brass, Nickel Plated.

Electrical

Contact Resistance : 20 milliohms Max at 1 AMP DC.
 Insulation Resistance : 1000 magohms at 500 VDC
 Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute
 Current Rating : 3AMP
 Volatge Rating : 250 VAC/rms 60Hz




Dimensions

Positions	A	B	D	E
9	30.81	24.99	16.33	11.08
15	39.14	33.32	24.66	19.39
25	53.04	47.04	38.38	33.24
37	69.32	63.50	54.84	49.86

7.2mm Footprint

RoHS compliant

Scale	1:1				Date	Name	Customer-No.	
TOLERANCE				Drawn	25.06.2009	Dean		
X.	±0.38			Approved	06.11.2009	Hellwig	ASSMANN WSW-No. A-DF xx A/KG-T4 ② A-DF xx A/KG-T4S	
X.X	±0.25							
X.XX	±0.13							
DIM	TOL	② Add P/N	06.11.2009	Dean			Drawing-No.	
X.°	±3°	① Drawn	25.06.2009	Dean			ASS 0254A CO	rev02
X.X°	±1.0°						Replace	Sheet
Angle	TOL	Id.	Modification	Date	Name			

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