

Excellent Integrated System Limited

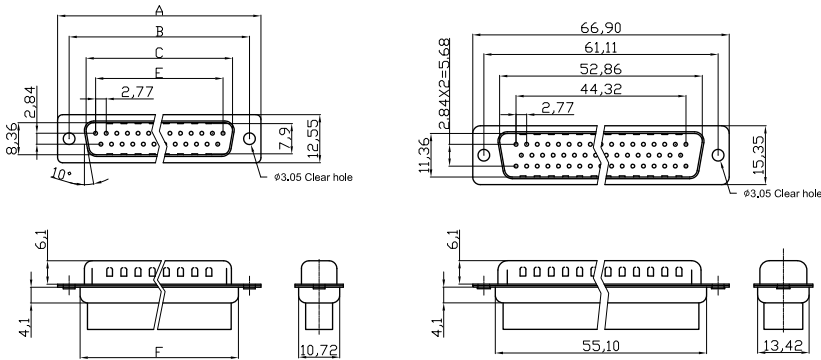
Stocking Distributor

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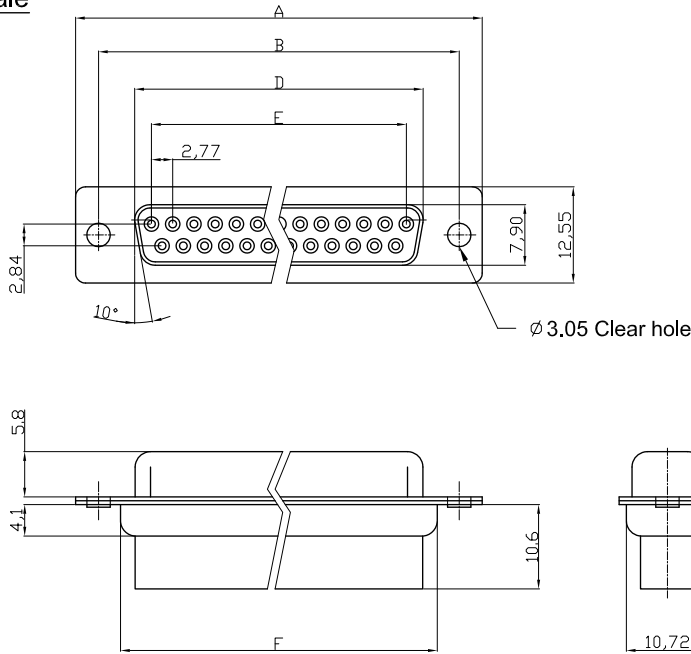
[ASSMANN WSW Components](#)
[A-DFCR/09/FZ](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

electronic components								Contact us: sales@integrated-circuit.com website: www.integrated-circuit.com																																																																																																																																											
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														4. Contact: Brass																																																																																																																																					
5. Housing: Zytel FR-50 UL94V-0, Standard colour black																																																																																																																																																			
ELECTRICAL																																																																																																																																																			
1. Contact Resistance: 30mOhm max. at DC 100mA																																																																																																																																																			
2. Insulator Resistance: 1000MOhm Min. at DC 500V																																																																																																																																																			
3. Current Rating: 3 AMP																																																																																																																																																			
4. Dielectric Withstanding Voltage: AC 500V for 1 minute																																																																																																																																																			
OPERATING TEMPERATURE:-20°C+85°C																																																																																																																																																			
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Female



NOTES:

MATERIAL

1. Insulator Material: Glass-filled thermoplastic PBT, UL94V-0 rated
2. Contact Material: Brass or Phosphor Bronze
3. Shell: Steel, 100 µ" Tin Over 50µ" min Nickel
4. Clinch Nut: Brass, 100µ" min Nickel Plated
5. Boardlock: Brass, 100µ" min Nickel Plated
6. Screwlock: Brass, 100µ" min Nickel Plated

ELECTRICAL

1. Current Rating : 3 AMP
2. Voltage Rating : 250V AC/rms 60Hz
3. Contact Resistance: 20mΩ Max at 1 AMP DC
4. Insulation Resistance: 1000MΩ at 500 VDC
5. Withstand Voltage: 1000V AC/rms 60Hz for 1 minute
6. Operating Temperature: -20°C+85°C

Dimensions

Positions	A	B	D	E	F
09	30.81	24.99	16.33	11.08	19.02
15	39.20	33.30	24.70	19.39	27.70
25	53.05	47.04	38.40	33.24	41.10
37	69.40	63.50	54.80	49.86	57.30

RoHS compliant

Unit: mm



File No.: E198287

Scale	Free					Date	Name	Customer-No.
TOLERANCE						Drawn	15.08.2012	Lucas
X.	±0.38					Approved	15.08.2012	Winnle
X.X	±0.25							
X.XX	±0.13							
DIM	TOL							
X.°	±3°							
X.X°	±1.0°	①	Drawn	15.08.2012	Lucas			
Angle	TOL	Id.	Modification	Date	Name			



ASSMANN WSW-No.	A-Dx CR xx FZ
Drawing-No.	ASS 4893 CO rev00
Replace	Sheet 2/2