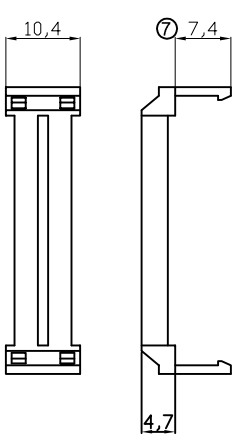
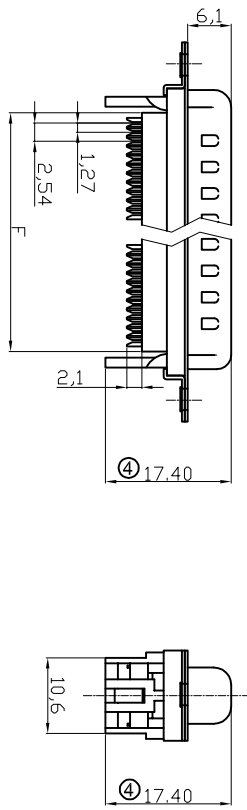
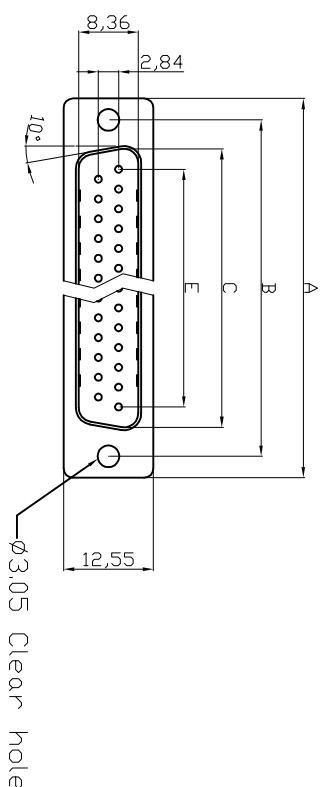


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Male

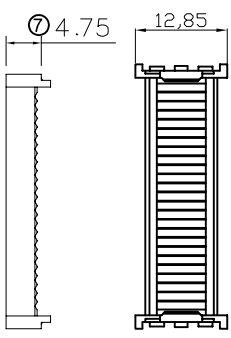


Without Insulator Support

Strain Relief

Dimensions	A	B	C	E	F
9	30.81	24.99	16.92	11.08	13.10
15	39.20	33.30	25.25	19.39	20.70
25	53.04	47.04	38.96	33.24	33.68
37	69.40	63.50	55.42	49.86	50.30

Cover



- Product Specification
- Material
- Insulator : Glass-Filled Thermoplastic PBT , UL94V-0,Black
- Contact : Copper alloy, plating gold flash selective gold
- Shell : Steel, 1000u" Tin Over 50u" min Copper
- Electical
- 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
- Voltage Rating : 250 VAC/rms 60Hz
- Wire Spec : 26 AWG-28 AWG
- Operating Temperature: -55°C--+105°C
- UL E No #E198287

Order Code:

A-Dx°F xx LP111/Z

Contact style: -

F - Female

S - Male

Nb. of Contacts

09 / 15 / 25 / 37

Standard Quality class III

RoHS compliant

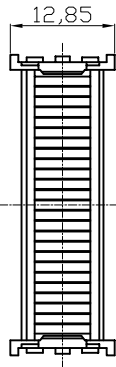
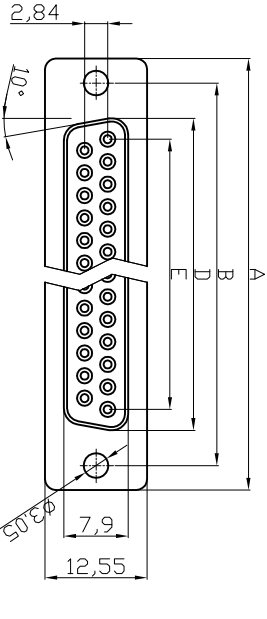
Unit:mm

Scale	Free	⑦	Update the dimension &shape of cover	Winnle		Date	Name	Customer-No.	
TOLERANCE		⑥	Update the operating temperature	Winnle	Drawn	15.08.2012	Lucas		
X.	±0.38	⑥	Correct the UL-File number	Winnle	Approved	09.07.2014	Winnle	ASSMANN WSW-No.	
X.X	±0.25	④	Update 17.58& 17.28 into 17.40& 17.10mm	Winnle				A-Dx°F xx LP111/Z	
X.XX	±0.13	③	Update the wire specification	Winnle				Drawing-No.	
DIM	TOL	②	Add the wire specification	Winnle				ASS 4891 CO	rev07
X. °	±3°							Replace	Sheet 1/2
X.X°	±1.0°								
Angle	TOL	Id.	Modification	Date	Name				

	1	2	3	4	5	6	7	
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	1	2	3	4	5	6	7	
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Female



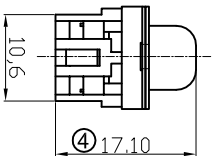
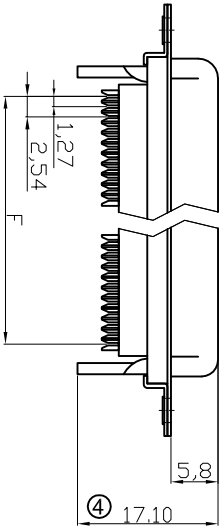
- NOTES:**
- MATERIAL**
1. Insulator Material: Glass-Filled Thermoplastic PBT, UL 94V-0
 2. Contact Material : Copper alloy
 3. Shell : SPC
 4. Plating : Selective Gold Flash
- ELECTRICAL**
1. Current Rating : 3 AMP
 2. Voltage Rating : 250 V AC/rms 60 Hz
 3. Contact Resistance: 20mΩ max at 1 AMP DC
 4. Insulation Resistance: 1000MΩ at 500 VDC
 5. Withstand Voltage : 1000V AC/rms 60Hz for 1 minute
 6. Wire Spec: 26 AWG-28 AWG
 7. Operating temperature: -55 °C+105°C
- UL E No #E198287

Cover



Strain Relief

Dimensions						
Positions	A	B	D	E	F	
9	30.61	24.99	16.33	11.08	10.16	
15	39.20	33.30	24.70	19.39	17.78	
25	53.05	47.04	38.40	33.24	30.48	
37	69.40	63.50	54.80	49.86	45.72	



Without Insulator Support

RoHS compliant

Unit: mm

Scale	Free TOLERANCE	Update the dimension & shape of cover		Date		Customer-No.	
		⑥	⑦	05.06.2014	15.08.2012	ASSMANN WSW-No.	
X.	±0.38	Update the operating temperature		Drawn	Lucas	A-DXF xx LP III/Z	G
X.X	±0.25	Correct the UL-File number		03.04.2014	Winnie		
X.XX	±0.13	④ Update 17.58&17.28 into 17.40&17.10mm		07.03.2014	Winnie	Drawing-No.	H
DIM	TOL	③ Update the wire specification		28.06.2013	Winnie		
X. °	±3°					ASS 4891 CO	rev07
X.X°	±1.0°	② Add the wire specification		06.03.2013	Winnie		
Angle	TOL	Id.		Date	Name	Replace	Sheet 2/2
1	2	3	4	5	6	7	

ASSMANN
components

ASS 4891 CO

rev07