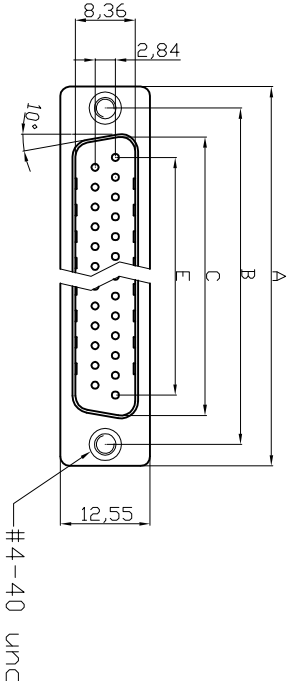
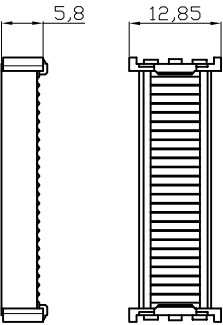
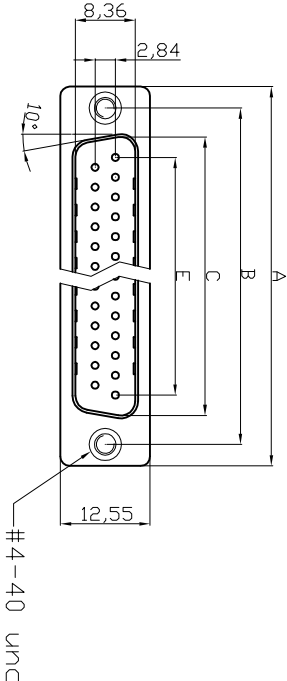
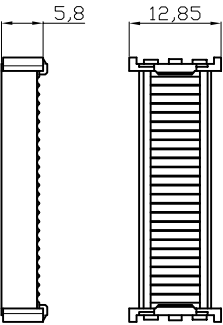
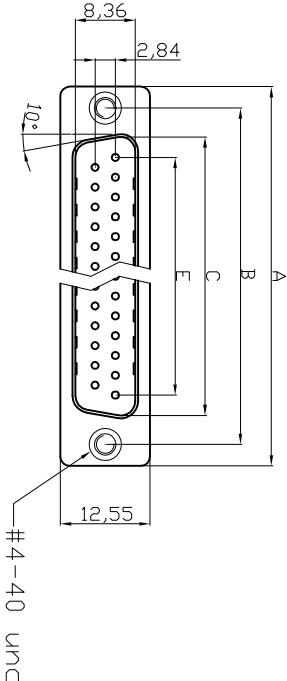
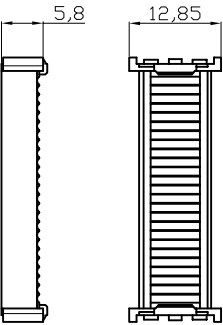
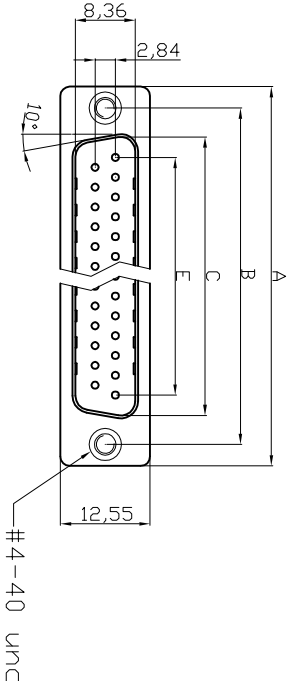
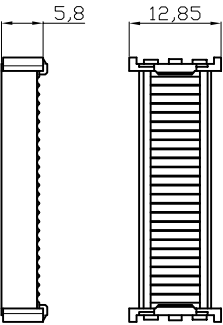


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A	Male						
	  Product Specification Material Insulator : Glass-Filled Thermoplastic PBT, UL94V-0, Black Contact : Copper alloy , plating gold flash selective gold Shell : Steel, 100u" Tin Over 50u" min Copper Clinch Nut : Brass, Nickel Plated Electrical 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 Voltage Rating : 250 VAC/rms 60Hz Wire Spec : 28 AWG Operating Temperature: -20°C ~ +85°C Order Code: A-DXF xx LP1111/Z-UNC Contact Type S - Female - Male No. of Contact 09 / 15 / 23 / 37 UNC - UNC 4-40 thread Standard: Quality class III						

B	  Product Specification Material Insulator : Glass-Filled Thermoplastic PBT, UL94V-0, Black Contact : Copper alloy , plating gold flash selective gold Shell : Steel, 100u" Tin Over 50u" min Copper Clinch Nut : Brass, 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 Voltage Rating : 250 VAC/rms 60Hz Wire Spec : 28 AWG Operating Temperature: -20°C ~ +85°C Order Code: A-DXF xx LP1111/Z-UNC Contact Type S - Female - Male No. of Contact 09 / 15 / 23 / 37 UNC - UNC 4-40 thread Standard: Quality class III						
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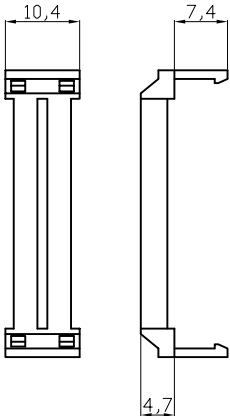
C	  Product Specification Material Insulator : Glass-Filled Thermoplastic PBT, UL94V-0, Black Contact : Copper alloy , plating gold flash selective gold Shell : Steel, 100u" Tin Over 50u" min Copper Clinch Nut : Brass, Nickel Plated Electrical Contact Resistance : 20 milliohms Max at 1 AMP DC. Insulation Resistance : 1000 megohms at 500 VDC. Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute Current Rating : 3 AMP Voltage Rating : 250 VAC/rms 60Hz Wire Spec : 28 AWG Operating Temperature: -20°C ~ +85°C Order Code: A-DXF xx LP1111/Z-UNC Contact Type S - Female - Male No. of Contact 09 / 15 / 23 / 37 UNC - UNC 4-40 thread Standard: Quality class III						
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D	  Product Specification Material Insulator : Glass-Filled Thermoplastic PBT, UL94V-0, Black Contact : Copper alloy , plating gold flash selective gold Shell : Steel, 100u" Tin Over 50u" min Copper Clinch Nut : Brass, 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 Voltage Rating : 250 VAC/rms 60Hz Wire Spec : 28 AWG Operating Temperature: -20°C ~ +85°C Order Code: A-DXF xx LP1111/Z-UNC Contact Type S - Female - Male No. of Contact 09 / 15 / 23 / 37 UNC - UNC 4-40 thread Standard: Quality class III						
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With Insulator Support

Dimensions					
Positions	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

Strain Relief



RoHS compliant

Unit:mm

Scale	Free TOLERANCE					Date	Name	Customer-No.
X.	±0.38					Drawn	15.08.2012	Lucas
X.X	±0.25					Approved	06.03.2013	Winnie
X.XX	±0.13	②	Add the wire specification					
DIM	TOL	①	Drawn				Winnie	
X. °	±3°					23.10.2012		
X.X°	±1.0°	①	Drawn			15.08.2012	Lucas	
Angle	TOL	Id.	Modification			Date	Name	



Drawing-No.

ASS 4892 CO

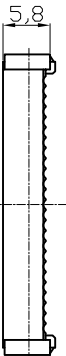
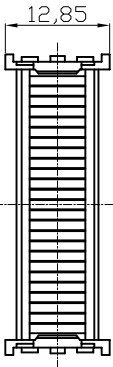
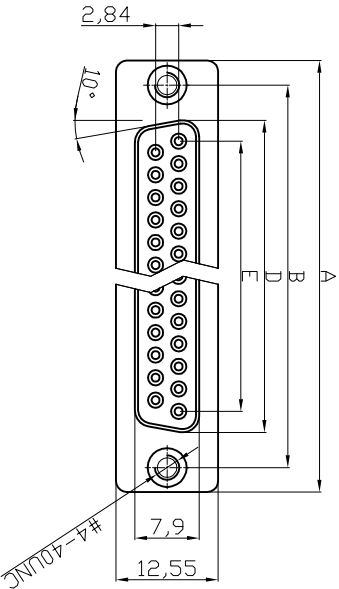
rev02

Replace

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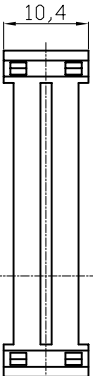
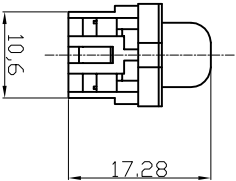
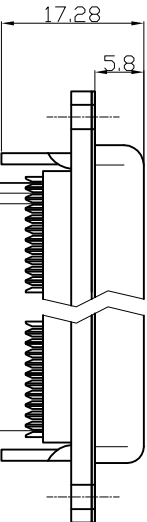
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Female



- NOTES:
- MATERIAL**
1. Insulator Material:Glass-Filled Thermoplastic PBT, UL 94V-0-Black
2.Contact Material : Copper alloy , Gold flash selective gold
3.Shell :SPCC
4.Clinch Nut : Brass, Nickle Plated
5.Screwlock : Brass, Nickle Plated
- 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
② 6.Wire Spec : 28 AWG
7.Operating Temperature :-20°C+85°C
- ① UL No. E149426

Cover



Strain Relief

Dimensions						
Positions	A	B	D	E	F	
9	30.81	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	

With Insulator Support

RoHS compliant
Unit:mm

Scale	Free						Customer-No.
TOLERANCE					Date	Name	ASSMANN WSW-No. A-DXF xx LPIII/Z-UNC
X.	±0.38				Drawn	15.08.2012	
X.X	±0.25				Approved	06.03.2013	
X.XX	±0.13	②	Add the wire specification				
DIM	TOL	①	Drawn			23.10.2012	
X. °	±3°						
X.X°	±1.0°	①	Drawn			15.08.2012	Lucas
Angle	TOL	Id.	Modification			Date	Name



Drawing-No.

ASS 4892 CO

rev02

Replace

Sheet
2/2

	1	2	3	4	5	6	7	
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