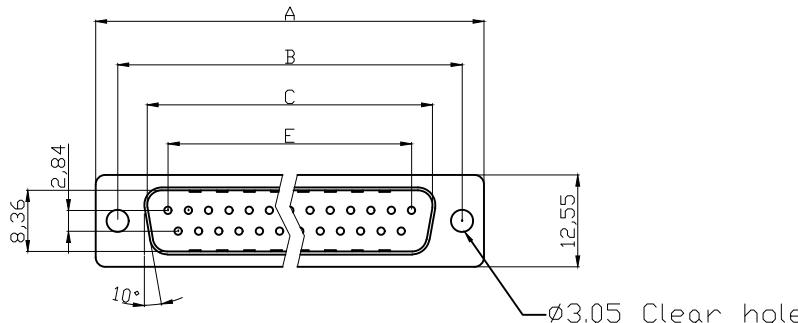
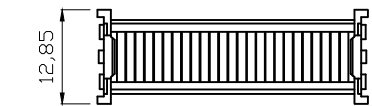
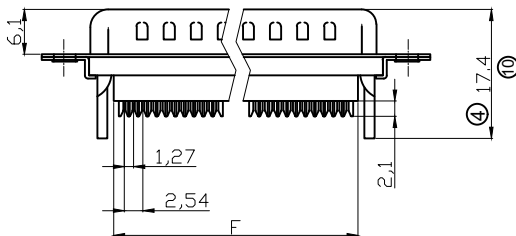
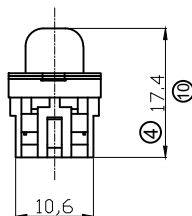
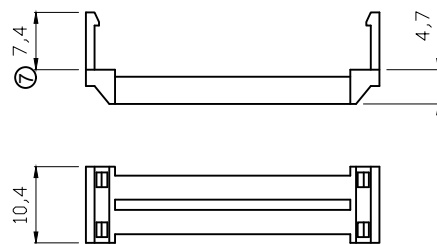
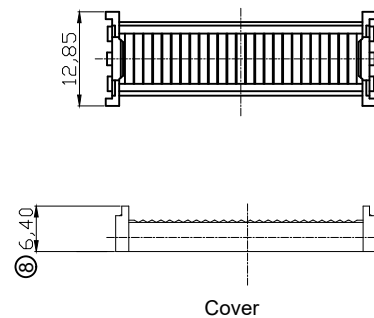


	1	2	3	4	5	6	7																																																																																																
A	Male 							A																																																																																															
B	 Product Specification Material Insulator : Glass-Filled Thermoplastic PBT, UL94V-0,Black Contact : Copper alloy, plating gold flash selective gold Shell : Steel, 100u" Tin Over 50u" min Copper 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 : 3 AMP Volatge Rating : 250 VAC/rms 60Hz ③ Wire Spec : 26 AWG~28 AWG ⑥ Operating Temperature: -55°C~+105°C ⑤ UL E No #E198287 ⑪ Order Code: A-DxF xx LP III/Z-x Contact style: F - Female S - Male No. of Contacts 09 / 15 / 25 / 37 Standard: Quality class III Flange mounting option Blank - Ø3.05 clear hole UNC - #4-40UNC M3 - M3 thread							B																																																																																															
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G	RoHS compliant Unit:mm  ⑨ E198287 <table><tr><td>Scale</td><td>Free</td><td>⑪</td><td>Add P/N and sheet 3~6</td><td>29.04.2022</td><td>Daniel</td><td></td><td>Date</td><td>Name</td><td colspan="2">Customer-No.</td></tr><tr><td colspan="2">TOLERANCE</td><td>⑩</td><td>Update the tolerance of DIM 17.1&17.4</td><td>25.05.2021</td><td>Daniel</td><td>Drawn</td><td>15.08.2012</td><td>Lucas</td><td colspan="2"></td></tr><tr><td>X.</td><td>±0.38</td><td>⑨</td><td>Add UL logo</td><td>27.02.2020</td><td>Winnie</td><td>Approved</td><td>29.04.2022</td><td>Daniel</td><td colspan="2">ASSMANN WSW-No.</td></tr><tr><td>X.X</td><td>±0.25</td><td>⑧</td><td>Update the dimension</td><td>27.02.2015</td><td>Winnie</td><td></td><td></td><td></td><td colspan="2">⑪ A-DxF xx LP III/Z</td></tr><tr><td>X.XX</td><td>±0.13</td><td>⑦</td><td>Update the dimension &shape of cover</td><td>09.07.2014</td><td>Winnie</td><td colspan="3" rowspan="3"></td><td colspan="2">Drawing-No.</td></tr><tr><td>DIM</td><td>TOL</td><td>⑥</td><td>Update the operating temperature</td><td>05.06.2014</td><td>Winnie</td><td colspan="2">ASS 4891 CO</td><td>rev11</td></tr><tr><td>X.°</td><td>±3°</td><td>Id.</td><td>Modification</td><td>Date</td><td>Name</td><td colspan="2">Replace</td><td>Sheet 1/6</td></tr><tr><td>X.X°</td><td>±1.0°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td colspan="2"></td></tr><tr><td>Angle</td><td>TOL</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td colspan="2"></td></tr></table>							Scale	Free	⑪	Add P/N and sheet 3~6	29.04.2022	Daniel		Date	Name	Customer-No.		TOLERANCE		⑩	Update the tolerance of DIM 17.1&17.4	25.05.2021	Daniel	Drawn	15.08.2012	Lucas			X.	±0.38	⑨	Add UL logo	27.02.2020	Winnie	Approved	29.04.2022	Daniel	ASSMANN WSW-No.		X.X	±0.25	⑧	Update the dimension	27.02.2015	Winnie				⑪ A-DxF xx LP III/Z		X.XX	±0.13	⑦	Update the dimension &shape of cover	09.07.2014	Winnie				Drawing-No.		DIM	TOL	⑥	Update the operating temperature	05.06.2014	Winnie	ASS 4891 CO		rev11	X.°	±3°	Id.	Modification	Date	Name	Replace		Sheet 1/6	X.X°	±1.0°										Angle	TOL										G
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A



② Wire Voltage : 300V AC/1000V DC for 1 minute
⑥ 2.Wire Spec : 26 AWG-28 AWG
⑥ 7.Operating temperature:-55°C+105°C
⑤ UL E No #E198287

⑪ Order Code:

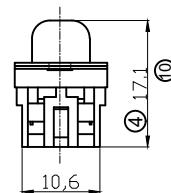
A-Dx/F xx LP/III/Z-x

Contact style:
F - Female
S - Male

No. of Contacts
09 / 15 / 25 / 37

Flange mounting option:
Blank - Ø3.05 clear hole
UNC - #4-40UNC
M3 - M3 thread

Standard: Quality class III



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

CAI[®] US

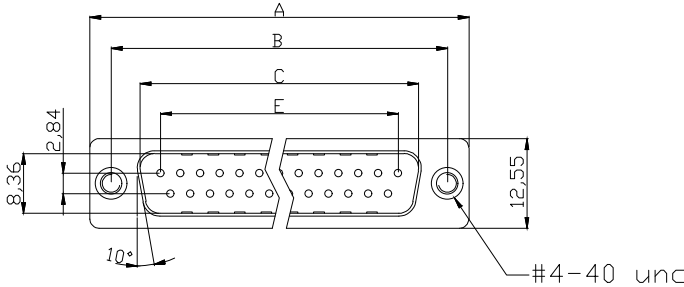
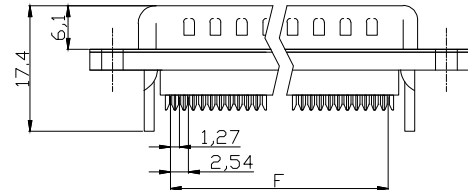
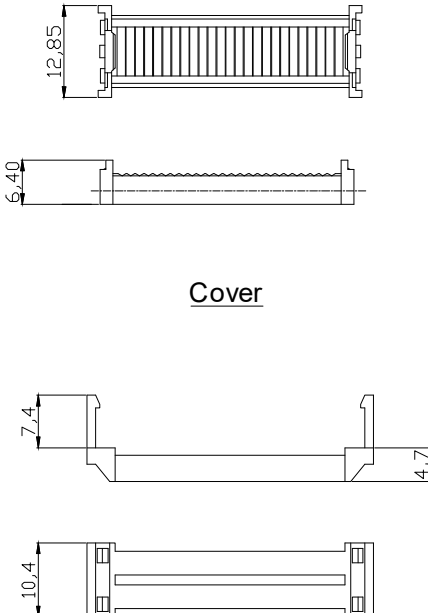
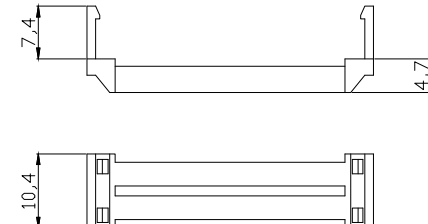
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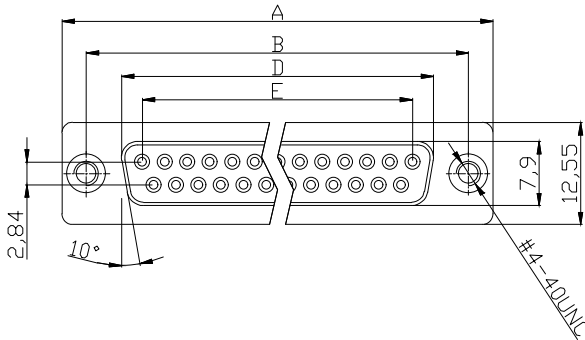
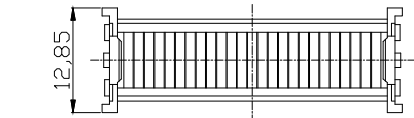
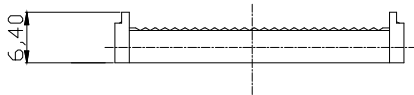
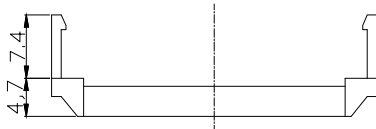
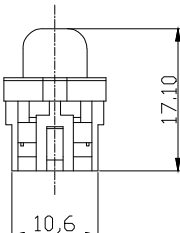
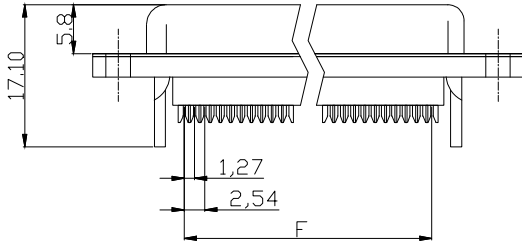
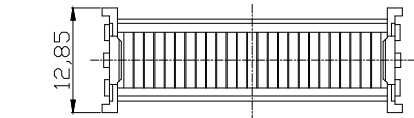
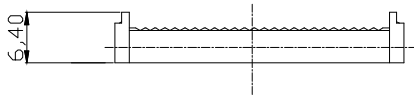
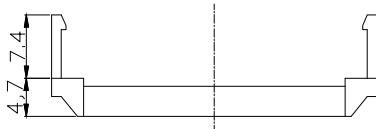
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X.X	±0.25	⑧	Update the dimension	27.02.2015	Winnie				⑪ A-DxF xx LPIII/Z			
X.XX	±0.13	⑦	Update the dimension &shape of cover	09.07.2014	Winnie	ASSMANN WSW components			Drawing-No.			
DIM	TOL		⑥ <td>Update the operating temperature</td> <td>05.06.2014</td> <td>Winnie</td> <td colspan="2">ASS 4891 CO</td> <td>rev1</td>	Update the operating temperature	05.06.2014				Winnie	ASS 4891 CO		rev1
X.°	±3°											
X.X°	±1.0°											
Angle	TOL	Id.	Modification	Date	Name				Replace	Sheet 2/6		

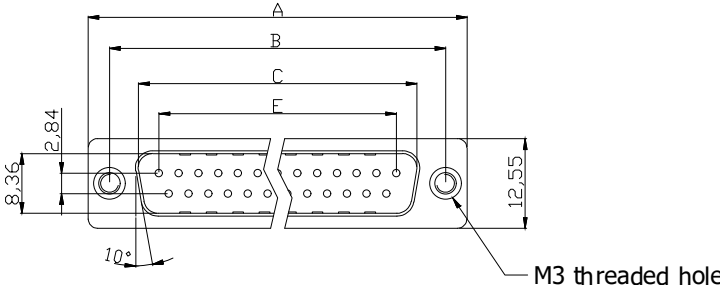
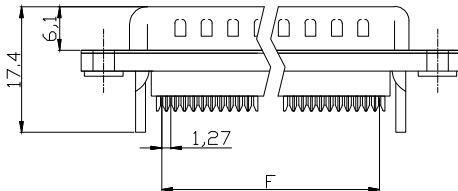
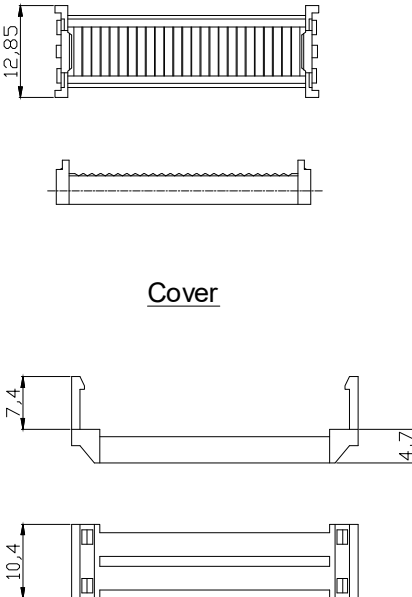
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WSW components

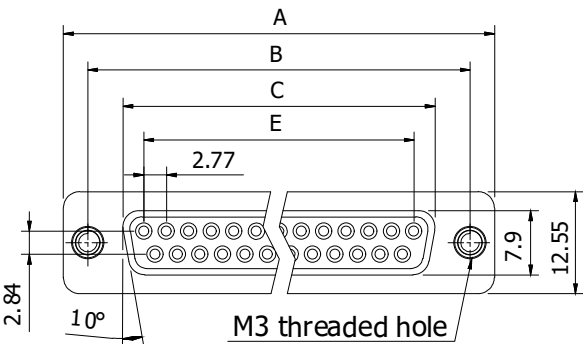
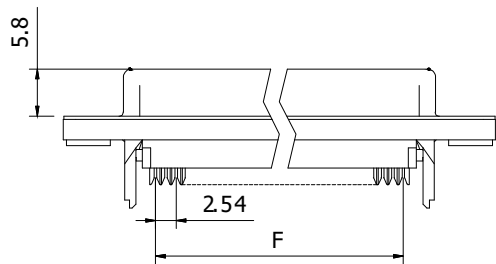
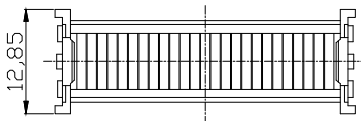
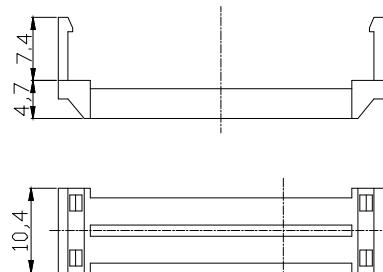
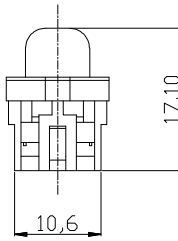
rev11

Sheet
2/6

	1	2	3	4	5	6	7																																																																																
A	Male   With Insulator Support  Cover  Strain Relief 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 magohms at 500 VDC Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute Current Rating : 3 AMP Volatge Rating : 250 VAC/rms 60Hz Wire Spec : 26 AWG~28 AWG Operating Temperature: -55°C~+105°C UL E No #E198287 ⑪ Order Code: A-DxF xx LPIII/Z-x Contact style: F - Female S - Male No. of Contacts 09 / 15 / 25 / 37 Standard: Quality class III Flange mounting option Blank - Ø3.05 clear hole UNC - #4-40UNC M3 - M3 thread						A																																																																																
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G	RoHS compliant Unit:mm  ⑨ E198287 <table><tr><th>Scale</th><th>Free</th><td>⑪</td><td>Add P/N and sheet 3~6</td><td>29.04.2022</td><td>Daniel</td><td></td><td>Date</td><td>Name</td><td>Customer-No.</td></tr><tr><td colspan="2">TOLERANCE</td><td>⑩</td><td>Update the tolerance of DIM 17.1&17.4</td><td>25.05.2021</td><td>Daniel</td><td>Drawn</td><td>15.08.2012</td><td>Lucas</td><td rowspan="3">ASSMANN WSW-No. ⑪ A-DxF xx LP III/Z-M3</td></tr><tr><td>X.</td><td>±0.38</td><td>⑨</td><td>Add UL logo</td><td>27.02.2020</td><td>Winnie</td><td>Approved</td><td>29.04.2022</td><td>Daniel</td></tr><tr><td>X.X</td><td>±0.25</td><td>⑧</td><td>Update the dimension</td><td>27.02.2015</td><td>Winnie</td><td></td><td></td><td></td></tr><tr><td>X.XX</td><td>±0.13</td><td>⑦</td><td>Update the dimension &shape of cover</td><td>09.07.2014</td><td>Winnie</td><td colspan="3" rowspan="3"></td><td>Drawing-No.</td><td rowspan="2">ASS 4891 CO</td><td rowspan="2">rev11</td></tr><tr><td>DIM</td><td>TOL</td><td>⑥</td><td>Update the operating temperature</td><td>05.06.2014</td><td>Winnie</td><td>Replace</td></tr><tr><td>X.°</td><td>±3°</td><td>Id.</td><td>Modification</td><td>Date</td><td>Name</td><td></td><td>Sheet</td><td>6/6</td></tr><tr><td>X.X°</td><td>±1.0°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Angle</td><td>TOL</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> 1 2 3 4 5 6 7							Scale	Free	⑪	Add P/N and sheet 3~6	29.04.2022	Daniel		Date	Name	Customer-No.	TOLERANCE		⑩	Update the tolerance of DIM 17.1&17.4	25.05.2021	Daniel	Drawn	15.08.2012	Lucas	ASSMANN WSW-No. ⑪ A-DxF xx LP III/Z-M3	X.	±0.38	⑨	Add UL logo	27.02.2020	Winnie	Approved	29.04.2022	Daniel	X.X	±0.25	⑧	Update the dimension	27.02.2015	Winnie				X.XX	±0.13	⑦	Update the dimension &shape of cover	09.07.2014	Winnie				Drawing-No.	ASS 4891 CO	rev11	DIM	TOL	⑥	Update the operating temperature	05.06.2014	Winnie	Replace	X.°	±3°	Id.	Modification	Date	Name		Sheet	6/6	X.X°	±1.0°											Angle	TOL											G
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NOTES:

MATERIAL

1.Insulator Material:Glass-Filled Thermoplastic PBT,UL 94V-0

2.Contact Material : Copper alloy, Gold Flash selective gold

3.Shell :SPCC

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: 1000MQ 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

⑪ Order Code:

A-DxF xx LPIII/Z-x

Contact style:

F - Female

S - Male

No. of Contacts

09 / 15 / 25 / 37

Standard: Quality class III

Flange mounting option

Blank - Ø3.05 clear hole

UNC - #4-40UNC

M3 - M3 thread