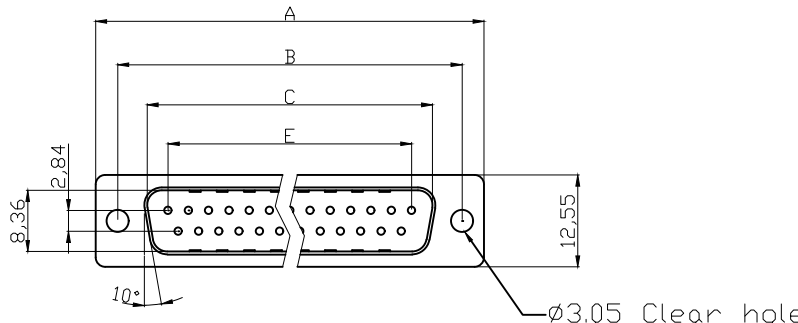
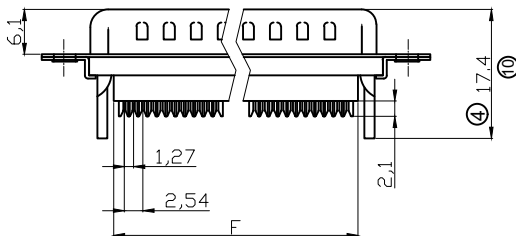
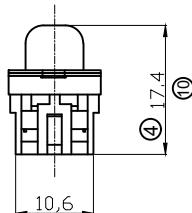
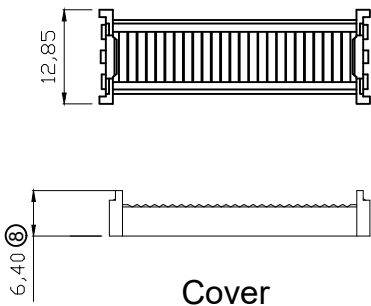
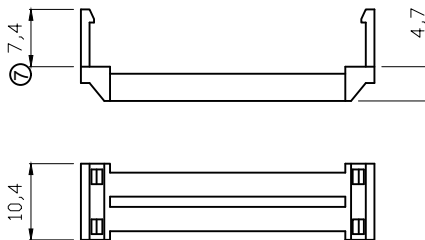
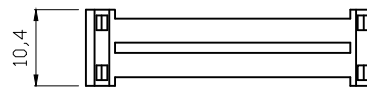
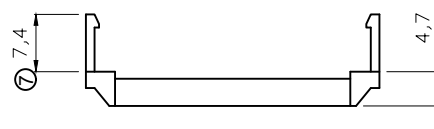
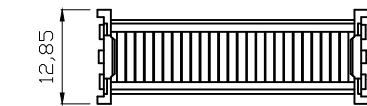


	1	2	3	4	5	6	7																																																																																																	
A	Male   <u>Without Insulator Support</u>   <u>Cover</u>  <u>Strain Relief</u> Product Specification Material Insulator : Glass-Filled Thermoplastic PBT, UL94V-0,Black Contact : Copper alloy, 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 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 Dimensions <table><tr><th>Positions</th><th>A</th><th>B</th><th>C</th><th>E</th><th>F</th></tr><tr><td>9</td><td>30.81</td><td>24.99</td><td>16.92</td><td>11.08</td><td>13.10</td></tr><tr><td>15</td><td>39.20</td><td>33.30</td><td>25.25</td><td>19.39</td><td>20.70</td></tr><tr><td>25</td><td>53.04</td><td>47.04</td><td>38.96</td><td>33.24</td><td>33.68</td></tr><tr><td>37</td><td>69.40</td><td>63.50</td><td>55.42</td><td>49.86</td><td>50.30</td></tr></table>							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	A																																																																		
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	1	2	3	4	5	6	7																																																																																																	



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
Voltage Rating : 250 VAC/rms 60Hz
Wire Spec : 26 AWG~28 AWG
Operating Temperature: -55°C~+105°C

⑤ UL E No #E198287

⑪ Order Code:

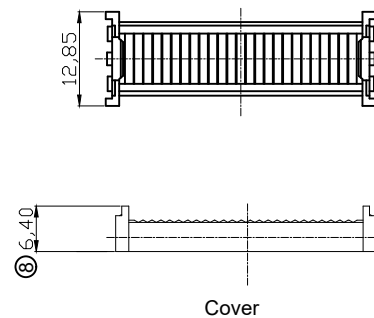
A-DxF xx LPIII/Z-x

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



②

①

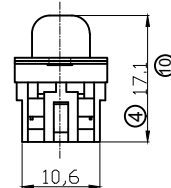
C

⑪ Order Code:

⑪ Order Code: A-DxF xx LP111/Z-x

Contact style:
F - Female
S - Male

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



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

CAI[®] US

F

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 LPIII/	
X.	±0.38	⑨	Add UL logo	27.02.2020	Winnie	Approved	29.04.2022	Daniel		
X.X	±0.25									
X.XX	±0.13									
DIM	TOL	⑧	Update the dimension	27.02.2015	Winnie				Drawing-No.	ASS 4891 CO
X.°	±3°	⑦	Update the dimension &shape of cover	09.07.2014	Winnie					
X.X°	±1.0°	⑥	Update the operating temperature	05.06.2014	Winnie					
Angle	TOL	Id.	Modification	Date	Name				Replace	

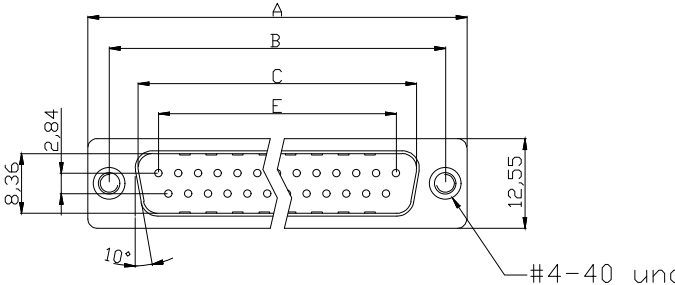
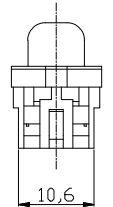
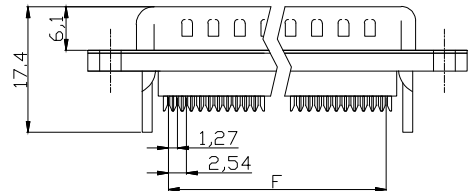
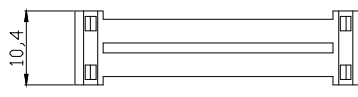
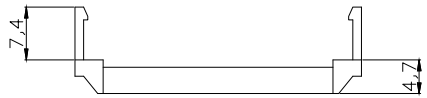
ASSMANN
WSW components

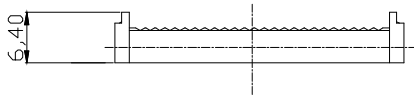
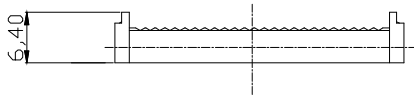
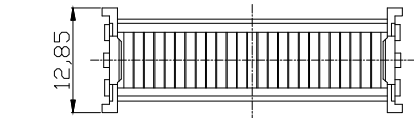
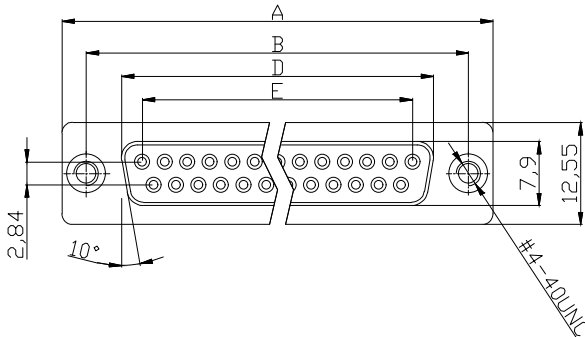
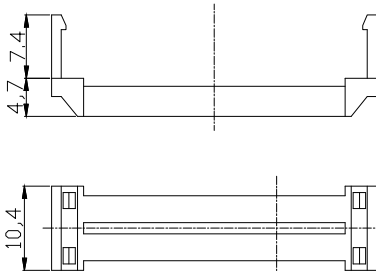
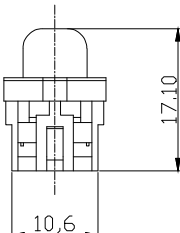
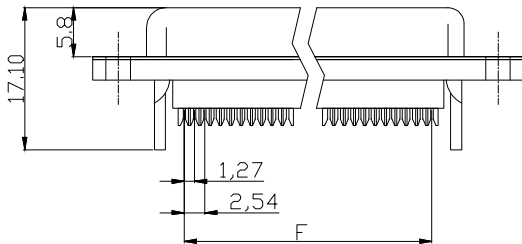
ASS 4891 CO

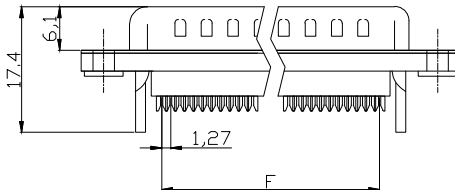
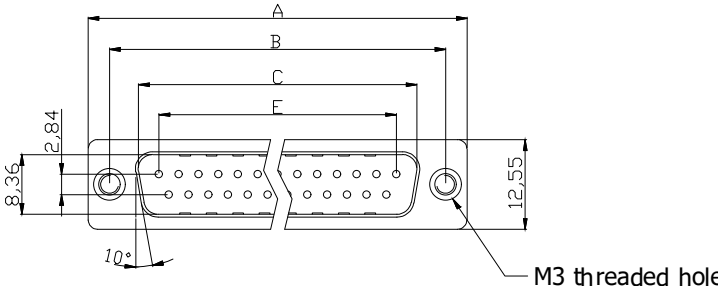
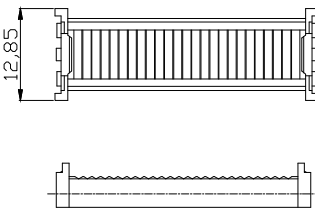
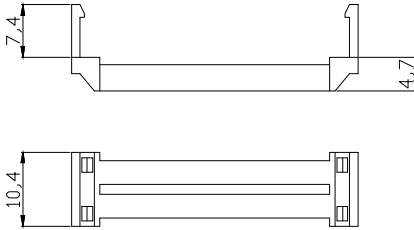
rev11

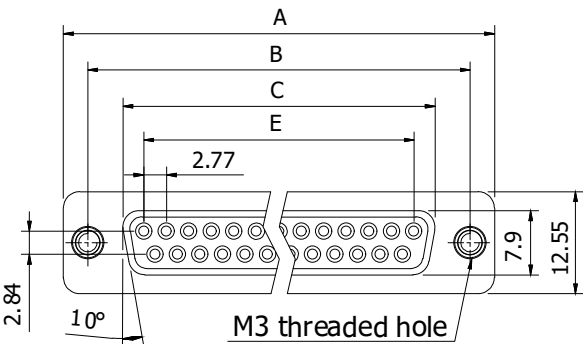
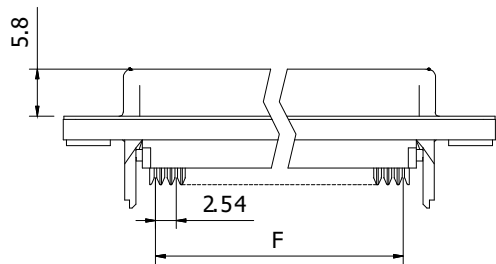
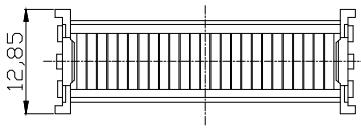
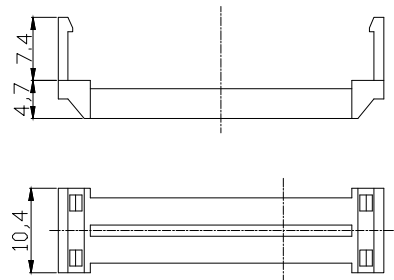
☐ Replace

Sheet
2/6

	1	2	3	4	5	6	7																																																																																				
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