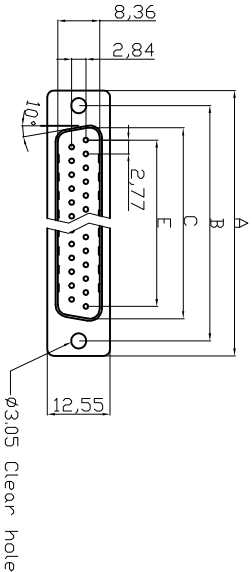


	1	2	3	4	5	6	7	
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A	Male							
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Product Specification

Material

Insulator : Glass-Filled Thermoplastic PBT, UL94V-0,White

Contact : Copper alloy, Gold flash selective gold

Shell: SPCC

Clinch Nut : Brass, Nickel Plated

Screwlock : Brass, Nickel Plated

Electrical

Contact Resistance : 20 milliohms Max at 1 AMP DC.

Insulation Resistance : 1000 megohms at 500 VDC

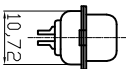
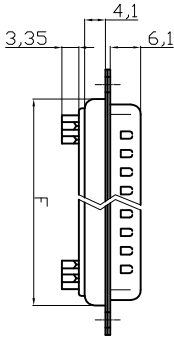
Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute

Current Rating : 3 AMP

Voltage Rating : 250 VAC/rms 60Hz

① OPERATING TEMPERATURE:-55°C+105°C

Order Code:

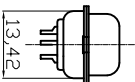
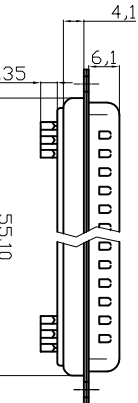
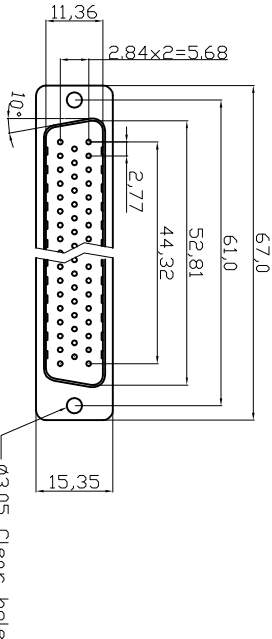


A-Dx xx LL/Z

Contact style: *
 F - Female
 S - Male
 No. of Contacts
 09 / 19 / 29 / 37
 * Quality class III

Dimensions

Positions	A	B	C	E	F
9	30.81	24.99	16.92	11.08	19.20
15	39.20	33.30	25.25	19.39	27.70
25	53.04	47.04	38.96	33.24	41.10
37	69.40	63.50	55.42	49.86	57.30



50 Positions

G	Scale	Free					Customer-No.
	TOLERANCE						
	X.	±0.38				Drawn	
	X.X	±0.25				Approved	
	X.XX	±0.13				13.05.2014	
G	DIM	TOL	①	Update operation temperature range	13.05.2014	Winnie	ASSMANN WSW-No. A-Dx xx LL/Z
	X.°	±3°					
	X.X°	±1.0°	②	Drawn	15.08.2012	Lucas	
	Angle	TOL	Id.	Modification	Date	Name	
H	1	2	3	4	5	6	7

RoHS compliant

Unit: mm



Drawing-No.

ASS 4884 CO

rev01

Replace

Sheet
1/2

	1	2	3	4	5	6	7																																																																									
A	Female Product Specification Material Insulator : Glass-Filled Thermoplastic PBT, UL94V-0, White Contact : Brass or Phosphor Bronze, Gold flash selective gold plating Shell : Steel, refer to ordering information for plating Clinch Nut : Brass, Nickel Plated Boardlock : Brass, Nickel Plated Screwlock : 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 ① Operating Temperature : -55°C+105°C							A																																																																								
B	10.72							B																																																																								
C								C																																																																								
D	67.00 61.10 52.2 44.32 2.77 2.84x2=5.68 10.9 15.35 10.1 6.1 3.05 Clear hole Dimensions <table><tr><th>Positions</th><th>A</th><th>B</th><th>D</th><th>E</th><th>F</th></tr><tr><td>9</td><td>30.81</td><td>24.99</td><td>16.33</td><td>11.08</td><td>19.20</td></tr><tr><td>15</td><td>39.20</td><td>33.30</td><td>24.70</td><td>19.39</td><td>27.70</td></tr><tr><td>25</td><td>53.05</td><td>47.04</td><td>38.40</td><td>33.24</td><td>41.10</td></tr><tr><td>37</td><td>69.40</td><td>63.50</td><td>54.84</td><td>49.86</td><td>57.30</td></tr></table>							Positions	A	B	D	E	F	9	30.81	24.99	16.33	11.08	19.20	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	54.84	49.86	57.30	D																																										
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