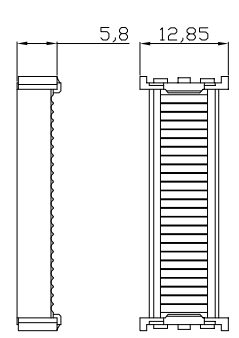
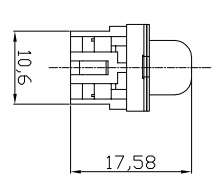
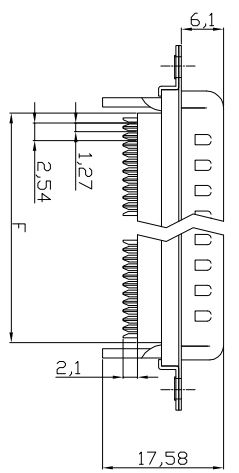
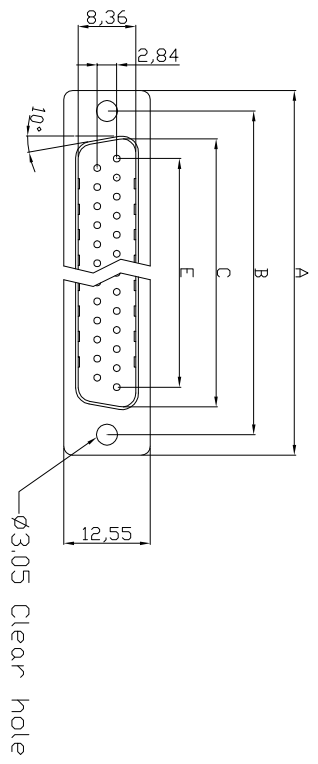
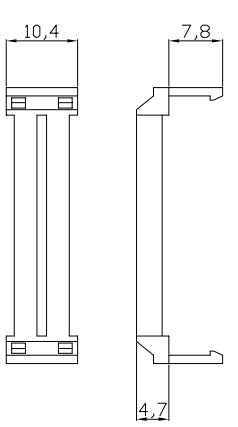


1 2 3 4 5 6 7

**Male**



**Cover**



**Strain Relief**

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

**RoHS compliant**  
Unit:mm

Scale	Free						
<b>TOLERANCE</b>							
X.	±0.38						
X.X	±0.25						
X.XX	±0.13						
<b>DIM</b>	<b>TOL</b>						
X.°	±3°						
X.X°	±1.0°						
<b>Angle</b>	<b>TOL</b>						

Id.	Modification	Date	Name	Date	Name	Customer-No.	Drawing-No.	Replace
①	add the UL file No.	18.10.2012	Winnie			ASSMANN WSW-No.	A-DXF XX LP111/Z	
②	Drawn	15.08.2012	Lucas	15.08.2012	Lucas		ASS 4891 CO	rev01

**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 megohms at 500 VDC  
 Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute  
 Current Rating : 3 AMP  
 Voltage Rating : 250 VAC/rms 60Hz  
 Operating Temperature : 20°C~+85°C  
 ① UL E No#E149428(T)  
 Order Code: A-DXF xx LP111/Z  
 Contact style: F - Female S - Male  
 No. of Contacts: 09 / 15 / 25 / 37  
 Standard: Quality class III



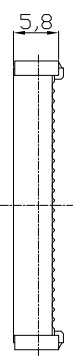
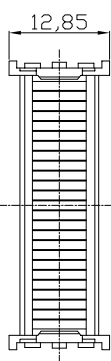
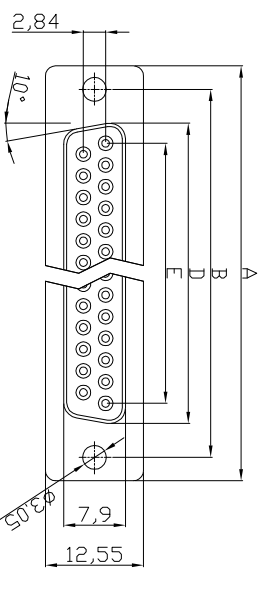
ASSMANN WSW-No.  
A-DXF XX LP111/Z  
ASS 4891 CO  
rev01

1 2 3 4 5 6 7

A B C D E F G H

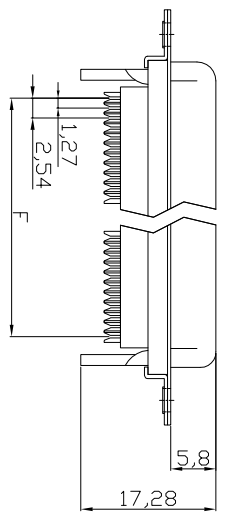
1 2 3 4 5 6 7

**Female**

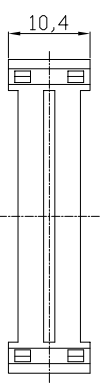
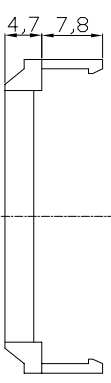
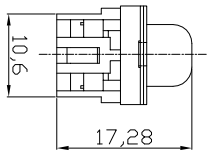


Cover

- NOTES:**
- MATERIAL**
- Insulator Material: Glass-Filled Thermoplastic PBT, UL 94V-0
  - Contact Material: Copper alloy
  - Shell :SPCC
  - Plating :Selective Gold Flash
- ELECTRICAL**
- Current Rating : 3 AMP
  - Voltage Rating : 250 V AC/rms 60 Hz
  - Contact Resistance: 20mΩ max at 1 AMP DC
  - Insulation Resistance: 1000MΩ at 500 VDC
  - Withstand Voltage : 1000V AC/rms 60Hz for 1 minute
  - Operating temperature: -20°C+85°C
- ① UL E No #E149426(T)



Without Insulator Support



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	36,40	33,24	30,48
37	69,40	63,50	54,80	49,86	45,72

**RoHS compliant**  
Unit: mm

Scale	Free						
<b>TOLERANCE</b>							
X.	±0.38						
X.X	±0.25						
X.XX	±0.13						
<b>DIM TOL</b>							
X.°	±3°						
X.X°	±1.0°						
<b>Angle</b>							

Id.	Modification	Date	Name
①	Add the UL file No.	18.10.2012	Winnie
②	Drawn	15.08.2012	Lucas

Customer-No.

ASSMANN WSW-No.

A-DXF XX LP111/Z

Drawing-No.

ASS 4891 CO rev01

Replace

Sheet 2/2

1 2 3 4 5 6 7

H G F E D C B A