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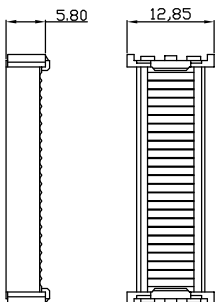
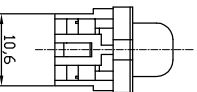
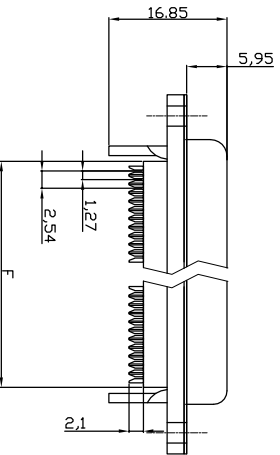
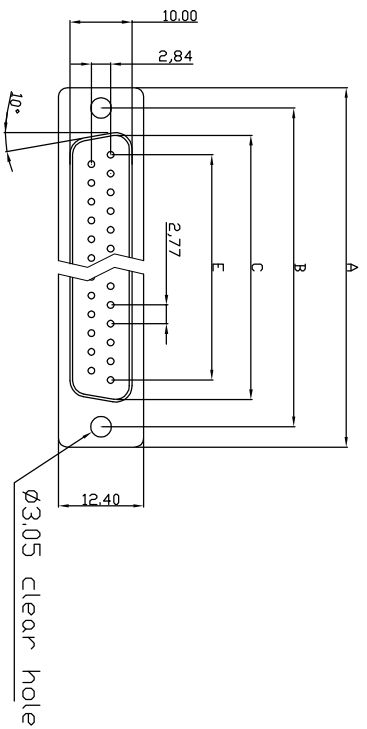
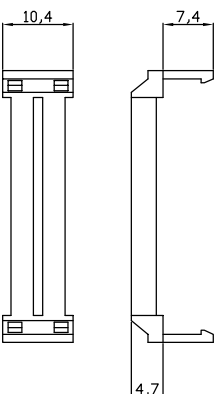
3

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6

7

**Male****Cover****Strain Relief**

| Dimensions |  | A     | B     | C     | E     | F     |
|------------|--|-------|-------|-------|-------|-------|
| Positions  |  |       |       |       |       |       |
| 9          |  | 30.50 | 25.00 | 18.05 | 11.08 | 13.10 |
| 15         |  | 39.00 | 33.32 | 26.35 | 19.39 | 20.70 |
| 25         |  | 53.08 | 47.04 | 40.95 | 33.24 | 33.68 |
| 37         |  | 69.25 | 63.50 | 55.60 | 49.86 | 50.30 |

**Product Specification**

**Material**  
Insulator : Glass-Filled Thermoplastic PBT, UL94V-0  
Contact : Copper alloy

**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  
② Wire Spec : 26 AWG~28 AWG  
Operating Temperature: -55°C ~ +105°C  
Order Code:

A-DXF xx LP111/FP

Contact style: S - Male

FP - Full-plastic style

No. of Contacts

09 / 15 / 25 / 37

Standard Quality class III

33.68

E

D

F

A

B

C

G

H

**RoHS compliant**

Unit: mm



File No.: E198287

Scale

Free

TOLERANCE

X. ±0.38

X.X ±0.25

X.XX ±0.13

DIM TOL

X. ° ±3°

X.X° ±1.0°

Angle TOL

③ Update the dimension

② Update the wire specification

① Add the wire specification

① Drawn

Id. Modification

Date

09.07.2014

28.06.2013

06.03.2013

15.08.2012

Date

Winnie

Winnie

Lucas

Name

Date

15.08.2012

09.07.2013

Date

Lucas

Winnie

Name

Customer-No.

ASSMANN WSW-No.

A-DXF xx LP111/FP

Drawing-No.

ASS 4890 CO

Replace

rev03

Sheet

1/2

1

2

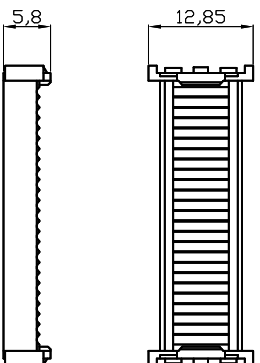
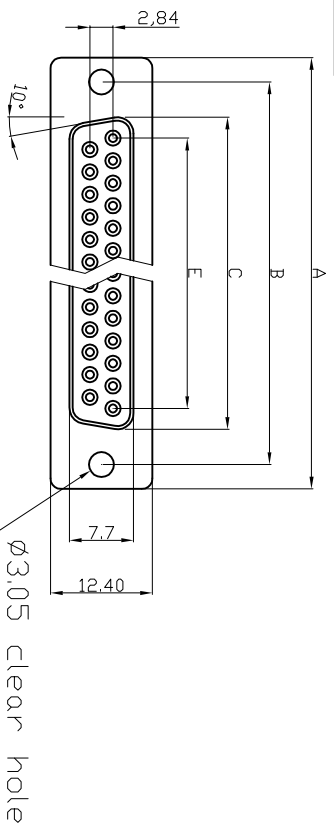
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**Female****Cover****Electrical**

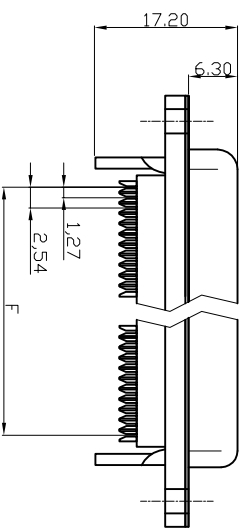
Contact Resistance : 20 milliohms Max at 1 AMP DC.  
 Insulation Resistance : 1000 megohms at 500 VDC.  
 Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute  
 Current Rating : 3 AMP  
 Voltage Rating : 250 VAC/rms 60Hz  
 Wire Spec : 26 AWG-28 AWG  
 Operating Temperature:-55°C+105°C

D



D

E



E

**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 |

F

**With Insulator Support****RoHS compliant**

Unit: mm



File No.: E198287

Scale Free

TOLERANCE

X. ±0.38

X.X ±0.25

X.XX ±0.13

DIM TOL

X. ° ±3°

X.X° ±1.0°

Angle

TOL

Update the dimension

Update the wire specification

Add the wire specification

Drawn

Modification

Date

Name

Date

Name

Date

Name

Date

Name

Date

Name

Date

Name

Date

Name

Date

Name

Customer-No.

ASSMANN WSW-No.

A-DXF XX LP111/FP

Drawing-No.

ASS 4890 CO

Replace

rev03

Sheet

2/2

G

G

H

H

H

1

2

3

4

5

6

7