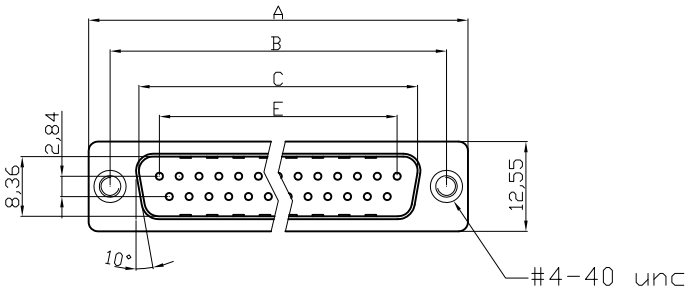
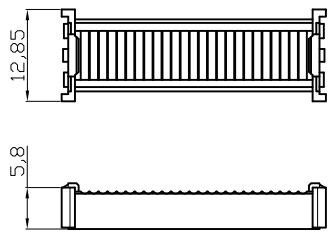


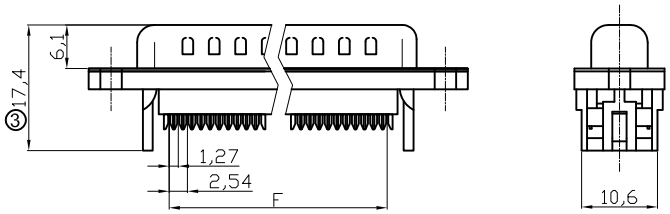


Cover

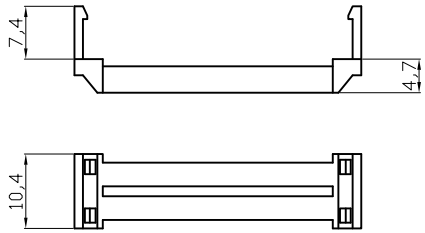
Product Specification

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
- ③② Operating Temperature: -55°C ~ +105°C



With Insulator Support



Strain Relief

② 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
TOLERANCE	
X.	±0.38
X.X	±0.25
X.XX	±0.13
DIM	TOL
X.°	±3°
X.X°	±1.0°
Angle	TOL

Id.	Modification	Date	Name
③	Update	23.05.2014	Amy
②	Update	09.08.2012	Lucas
①	Drawn	23.06.2009	Dean

	Date	Name
Drawn	23.06.2009	Dean
Approved	23.05.2014	Amy

ASSMANN wsw components

Customer-No.

ASSMANN WSW-No.
A-DSF xx LPIII/Z-UNC

Drawing-No.
ASS 3545 CO

rev03

Replace

Sheet