



NOTES:
Mechanical:
1. Housing material : Glass Filled Polyester UL94V-0,
Color: Black

② 2. Contact material: Phosphor Bronze t=0.35mm
③ 3. Contact plating: 6u" Gold on contact plating
100~200u" Tin on solder area
all over 30~50u" Nickel

4. Operating Life: 750 Cycles min.
5. PCB Retention Pre-solder: 1 LB min.
6. PCB Retention Post-solder: 10 LBS min.

Electrical:

1. Voltage Rating: 125VAC.
② 2. Current Rating: 1.5AMP.
3. Contact Resistance: 50mΩ max.
4. Insulation Resistance: 1000MΩ min. @ 500 VDC
5. Dielectric Strength: 1000 VAC 60Hz, 1 min.

Environmental:

1. Storage: -40°C To +85°C
② 2. Operation: -40°C~+85°C
③ 3. Wave Soldering Temp: 200~220°C(5~10S)

② Packing: 90pcs/Tray, 3600pcs/Carton

RoHS compliant
Unit:mm



File No.: E345352

Scale	Free									Customer-No.
TOLERANCE										
X.X	±0.20					Drawn	02.07.2009	Dean		
X.XX	±0.15					Approved	25.08.2015	Amy		
X.XXX	±0.10	③	Update the contact plating	25.08.2015	Amy					ASSMANN WSW-No. A-20042
DIM	TOL	②	Update	27.05.2013	Amy					Drawing-No. ASS 0485 CO
		①	Drawn	02.07.2009	Dean					Replace
Angle	±5°	Id.	Modification	Date	Name					SHEET

ASSMANN
WSW components

Drawing-No.

ASS 0485 CO rev03

Replace

SHEET

1 2 3 4 5 6 7

A B C D E F G H