



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: 60µ" Gold on contact plating
100~200µ" Tin on solder area
all over 30~50µ" 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								
TOLERANCE									
X.X	±0.20			Drawn		Date		Name	
X.XX	±0.15			Approved		25.08.2015		Amy	
X.XXX	±0.10	③ Update the contact plating		25.08.2015		Amy			
DIM	TOL	② Update		27.05.2013		Amy			
		① Drawn		02.07.2009		Dean			
Angle	±5°	Id.		Modification		Date		Name	

ASSMANN
components

Drawing-No.

ASS 0485 CO

A-20042

Replace

SHEET

1 2 3 4 5 6 7

A B C D E F G H