



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

2. Contact material: Phosphor Bronze t=0,35mm
3. Contact plating: 6u" Gold on contact area
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. Current Rating: 1,5AMP.
3. Contact Resistance: 50mΩ max.
4. Insulation Resistance: 500MΩ min. @ 1000 VDC
5. Dielectric Strength: 1000 VAC RMS 60Hz, 1 min.

Environmental:

1. Storage: -40°C To +85°C
2. Operation: -40°C~+85°C
3. Wave Soldering Temp: 200~220°C(5~10S)
4. Packing: 120pcs/Tray, 2640pcs/Cartron

RoHS compliant
Unit:mm



File No.: E345352

Scale	Free								
TOLERANCE									
XX	±0.20					Drawn	08.07.2009	Dean	
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	08.07.2009	Dean				
Angle	±5°		Modification						

ASSMANN
components

Customer-No.		
ASSMANN WSW-No.	A-200040	
Drawing-No.	ASS 0447 CO	rev03
Replace		SHEET

1 2 3 4 5 6 7

A B C D E F G H