



NOTES:
Mechanical:
 1. Housing material : High Temp. UL94V-0 , Color: Black
 2. Contact material: Phosphor Bronze t=0,35mm
 ③ 3. Contact plating: Contact area--6u" Gold plating Tails---Tin plated all over 50u" Nickel
 4. Operating Life: 750 Cycles min.
 5. PCB Retention Post-solder: 10 LBS min.
Electrical:
 1. Voltage Rating: 125VAC.
 2. Current Rating: 1.5AMP.
 3. Contact Resistance: 35mΩ 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. IR Reflow Soldering Temp.: 255°C~265°C 5~10S
 ③ Packing: 150pcs/Tape reel, 1500pcs/Carton

PCB Layout Component Side Shown

RoHS compliant
Unit:mm



File No.: E345352

Scale	Free					Date	Name	Customer-No.
TOLERANCE					Drawn	15.07.2009	Dean	
X.X	±0.20				Approved	27.05.2013	Amy	ASSMANN WSW-No.
X.XX	±0.15							A-20042-LP/SMT-C
X.XXX	±0.10	③	Update	27.05.2013	Amy			Drawing-No.
DIM	TOL	②	Update	24.01.2013	Amy			ASS 1052B CO
		①	Drawn	15.07.2009	Dean			rev03
Angle	±5°	Id.	Modification	Date	Name			SHEET
								Replace