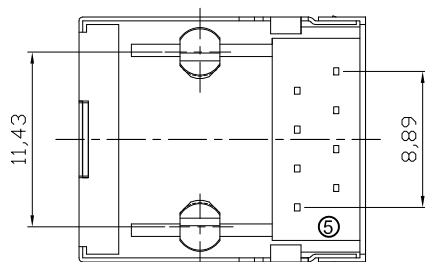


⑤ PC Board Layout
Component Side Shown



- NOTES:
Mechanical:
- Housing material : PBT UL94V-0 ,
Color: Black
 - Contact material: Phosphor Bronze t=0,35mm
 - Contact plating: Contact area--6u" gold plating
Tails---Tin plated all over 50u" Nickel
 - Shell material: Copper Alloy
 - Shell plating: Nickel plated
 - Operating Life: 750 Cycles min.
 - PCB Retention Pre-solder: 1 LB min.
 - PCB Retention Post-solder: 10 LBS min.
- Electrical:
- Voltage Rating: 125VAC.
 - Current Rating: 1.5AMP.
 - Contact Resistance: 30mΩ max.
 - Insulation Resistance: 1000MΩ min. @ 500 VDC
 - Dielectric Strength: 1000 VAC 60Hz, 1 min.
- Environmental:
- Storage: -40°C To +85°C
 - Operation: -40°C~+85°C
- Wave Soldering Temp: 200~220°C(5~10S)
 - CAT-Class:CAT3
 - Packing: 70pcs/Tray, 1960pcs/Tray

RoHS compliant
Unit:mm



File No.: E345352

Scale	Free	⑥	Modify the dimensions	18.12.2014	Amy		Date	Name	Customer-No.
TOLERANCE		⑤	Correct pin count and pcb layout to 8poles version	18.09.2014	Amy	Drawn	07.11.2007	N.Schulz	ASSMANN WSW-No. A-20042-LPS
X.X	±0.20	④	Update	26.06.2013	Winnie	Approved	18.12.2014	Amy	
X.XX	±0.15	③	Update	27.05.2013	Amy				Drawing-No. ASS 0423 CO rev06
X.XXX	±0.10	②	Update	02.07.2009	Dean				
DIM	TOL	①	Drawn	07.11.2007	N.Schulz				Replace SHEET
Angle	±5°	Id.	Modification	Date	Name				



ASS 0423 CO rev06

Replace SHEET