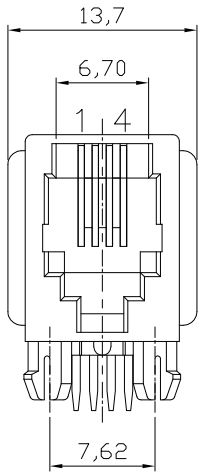
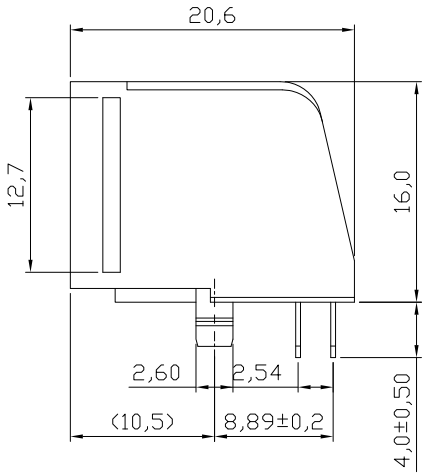
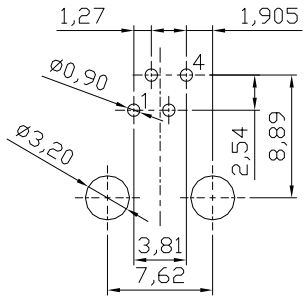
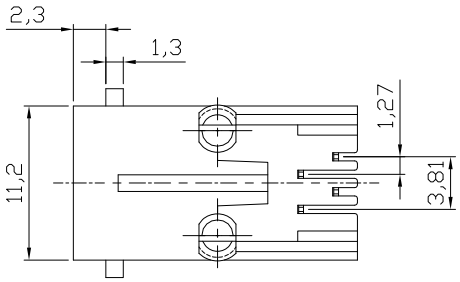






PC Board Layout
Component Side Shown



NOTES:
Mechanical:
1. Housing material : Glass Filled Polyester UL94V-0 ,
Color: Black
2. Contact material: Phosphor Bronze t=0.35mm
3. Contact plating: Contact area---6u" Gold plating
Tails---150u" Tin plated all over 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
② 3. Wave Soldering Temp: 200~220°C(5~10S)

② Packing: 120pcs/Tray, 2640pcs/Carton

RoHS compliant
Unit:mm

File No.: E345352

Scale	Free
TOLERANCE	
X.X	±0.20
X.XX	±0.15
X.XXX	±0.10
DIM	TOL
Angle	±5°

Id.	Modification	Date	Name
②	Update	27.05.2013	Amy
①	Drawn	08.07.2009	Dean

	Date	Name
Drawn	08.07.2009	Dean
Approved	27.05.2013	Amy

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
A-20040

Drawing-No.
ASS 0447 CO

rev02

Replace

SHEET