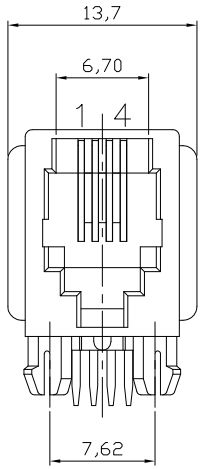
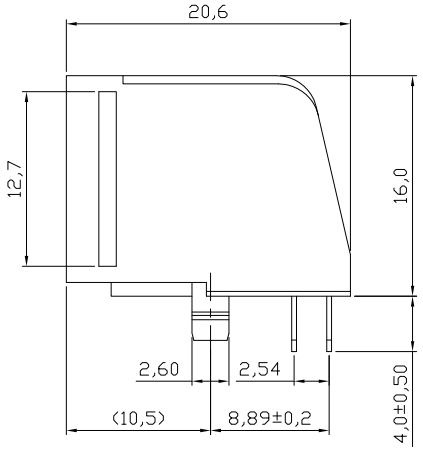
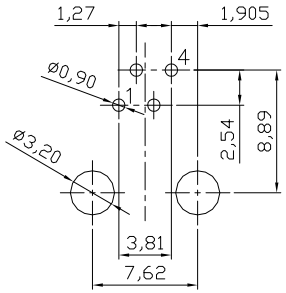
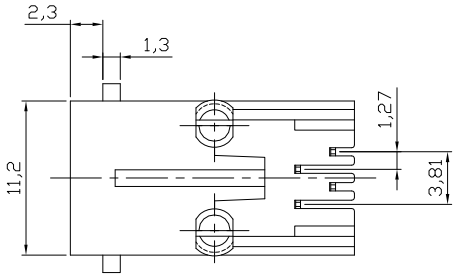






PC Board Layout
Component Side Shown



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---Selective gold plating
   Tails---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
3. Wave Soldering Temp: 200~220°C(5~10S)

Packing: 120pcs/Tray, 2640pcs/Carton

Order code: A-2004-3-X

Contact plating:
1: selective 15u" gold
2: selective 30u" gold
3: selective 50u" gold

RoHS compliant
Unit:mm

Scale	Free						Date	Name
TOLERANCE						Drawn	27.05.2013	Amy
X.X	±0.20					Approved	27.05.2013	Amy
X.XX	±0.15							
X.XXX	±0.10							
DIM	TOL							
		0	Drawn	27.05.2013	Amy			
Angle	±5°	Id.	Modification	Date	Name			

Customer-No.

ASSMANN WSW-No. A-2004-3-X

Drawing-No. ASS 5699 CO

rev00

Replace

SHEET

ASSMANN WSW components