

1 2 3 4 5 6 7

A

B

C

D

E

F

G

H

A

B

C

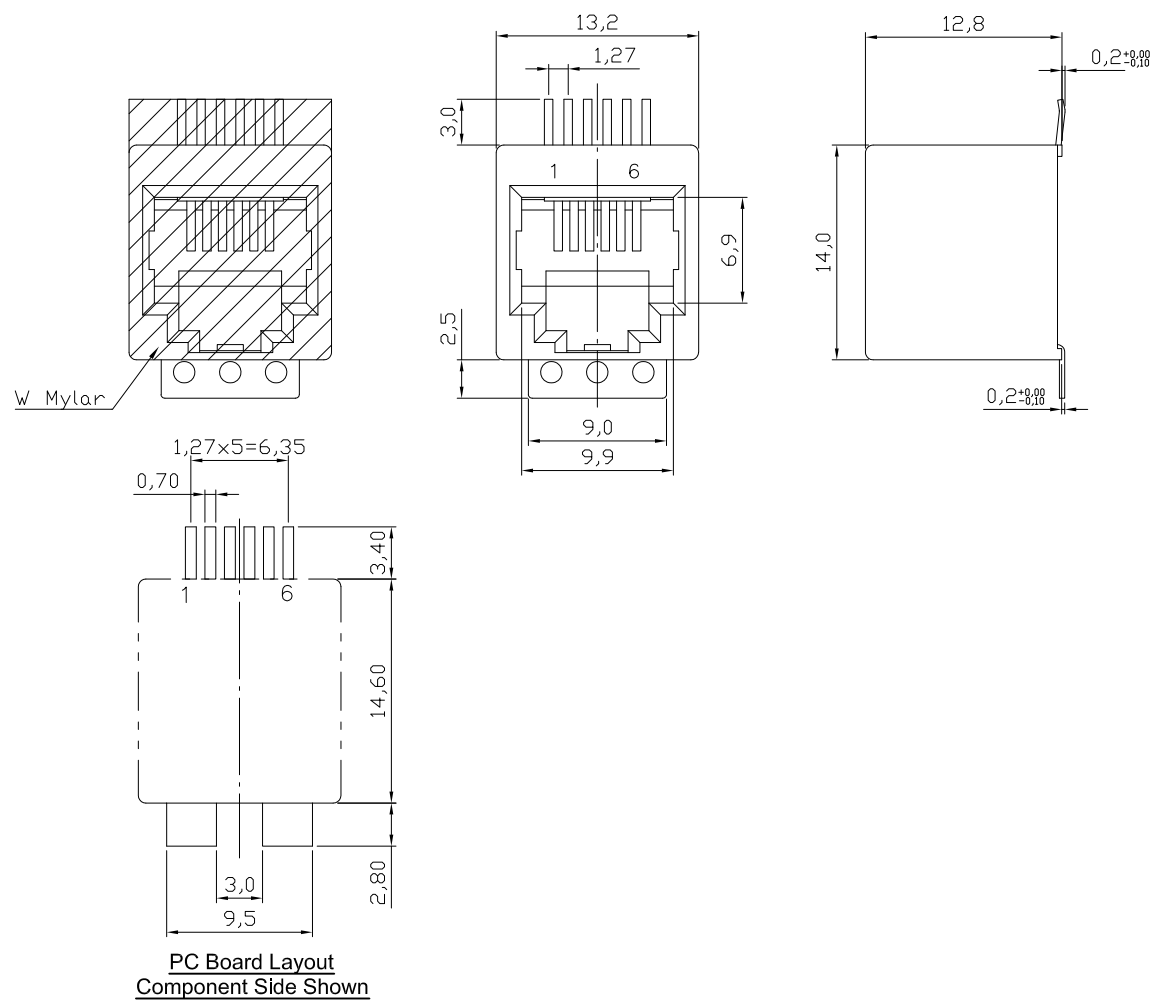
D

E

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H



NOTES:
Mechanical:
 1. Housing material : High Temp. 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 Post-solder: 10 LBS min.

Electrical:
 1. Voltage Rating: 125VAC.
 2. Current Rating: 1.5AMP.
 3. Contact Resistance: 30mΩ 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. Operation: -40°C~+85°C
 3. IR Reflow Soldering Temperature: 255°C~265°C(5-10S)

Packing: 150pcs/Tape reel, 900pcs/Carton

Order code: A-2014-1-X-SMT-N

Contact plating:
 1: selective 15u" gold
 2: selective 30u" gold
 3: selective 50u" gold
 4: selective 6u" gold

RoHS compliant
 Unit:mm

Scale	Free						Date	Name	Customer-No.
TOLERANCE						Drawn	27.05.2013	Amy	
X.X	±0.20					Approved	27.05.2013	Amy	ASSMANN WSW-No.
X.XX	±0.15								A-2014-1-X-SMT-N
X.XXX	±0.10								Drawing-No.
DIM	TOL								ASS 5706 CO
		①	Drawn	27.05.2013	Amy				rev00
Angle	±5°	Id.	Modification	Date	Name			Replace	SHEET

1 2 3 4 5 6 7