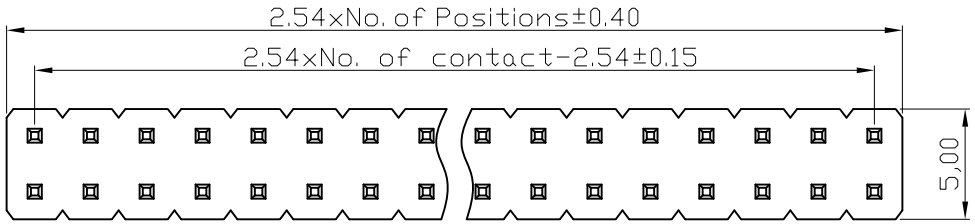

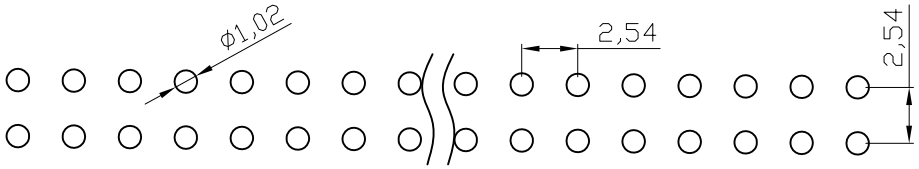

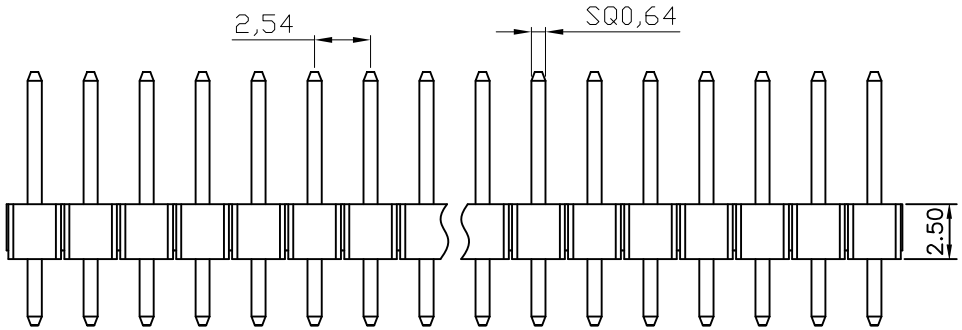

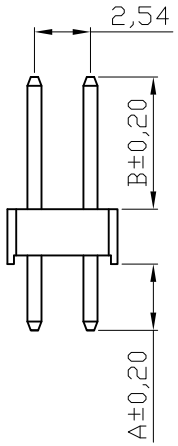

NOTES:

MATERIAL
1.Insulator Material:PBT+30%GF(UL94V-0),Black
2.Contact Material : Brass
3.Contact Plating : Au Over Ni
ELECTRICAL
1.Current Rating : 3.0Amps/contact max
(4) 2.Withstand Continuous Voltage :1000V AC/DC
3.Contact Resistance : 20mΩ/contact max
4.Insulation Resistance: 1000MΩ min at Voltage=100V
ENVIRONMENTAL
1.Operation Temperature: -40°C to +105°C
2. Mechanical life cycle: min.200
(3) 3. Soldering temperature: +220°C max. 10s
Packing : PE Bag

ITEM	Dimension	
	A	B
D	3.00	6.00
A	3.00	7.00

RoHS compliant
Unit: mm

Scale	Free
TOLERANCE	
X.	±0.50
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
DIM	TOL
Angle	±5°

Id.	Modification	Date	Name
4	Update	16.12.2013	Amy
3	Update	07.11.2012	Amy
2	Change of Plant	27.09.2012	Amy
1	Drawn	03.02.2009	Dean

	Date	Name
Drawn	03.02.2009	Dean
Approved	12.12.2013	Amy

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No. AWL254-DG-GXXA AWL254-DG-GXXD

Drawing-No. ASS 3347 CO

rev04

Replace

Sheet