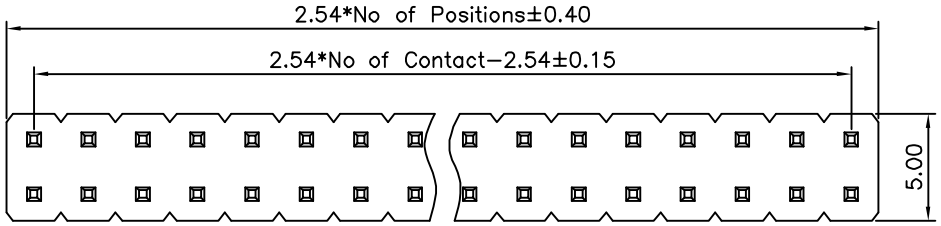
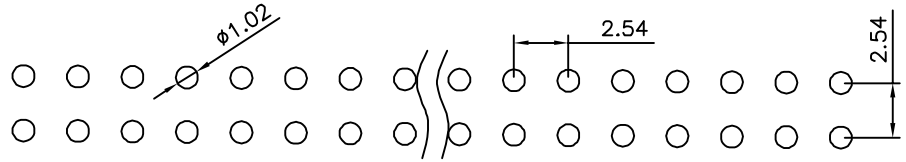
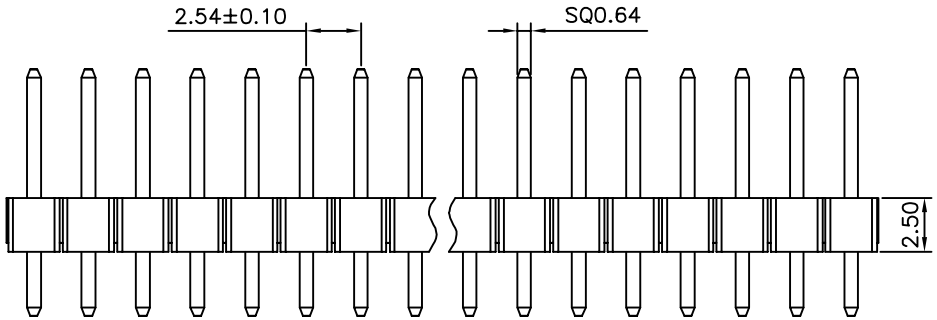
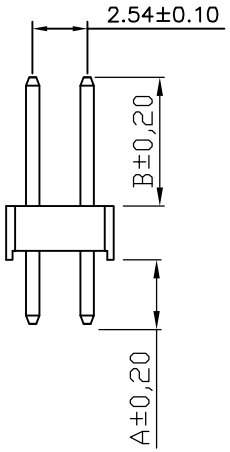




PCB Layout





NOTES:

MATERIAL
1.Insulator Material:PBT+30%GF(UL94V-0),Black
2.Contact Material : Brass
3.Contact Plating : Tin Over Ni
ELECTRICAL
1.Current Rating : 3.0AMP
2.Withstand Voltage : 1000V AC/DC
3.Contact Resistance : 20mΩ max
4.Insulation Resistance: 1000MΩ min
ENVIRONMENTAL
1.Operation Temperature: -40°C to +105°C
2.Soldering Temperature: +220°C max
3.Mechanical life cycle: min.200
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
2	Change of Plant	30.03.2012	Lucas
1	Drawn	18.12.2009	Dean

	Date	Name
Drawn	18.12.2009	Dean
Approved	30.03.2012	Hellwig

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No. AWL254-DG-ZxxA AWL254-DG-ZxxD

Drawing-No. ASS 3347B CO rev02

Replace Sheet