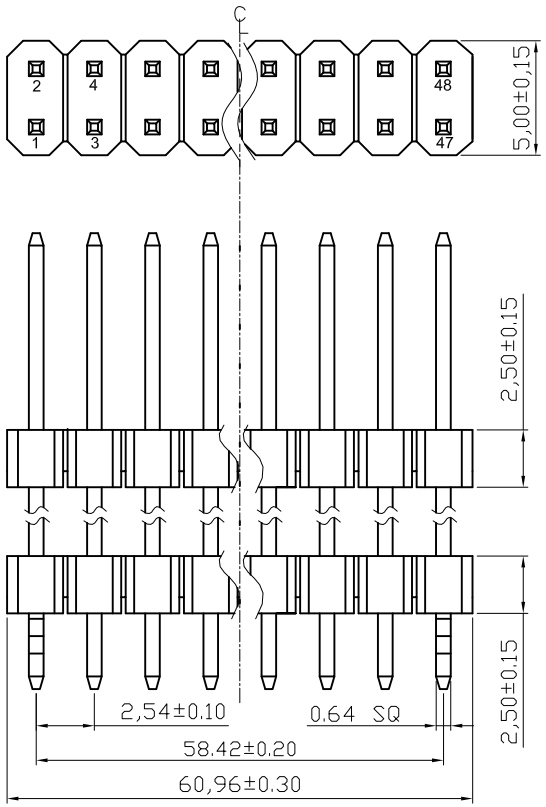
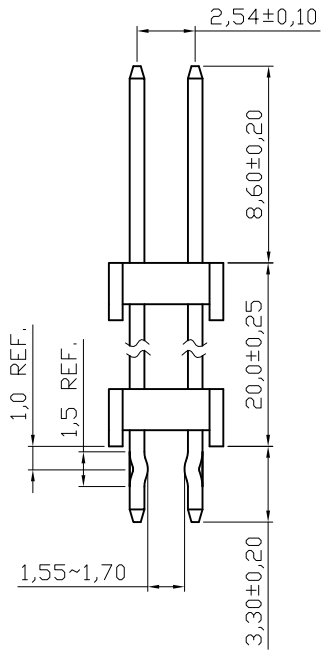
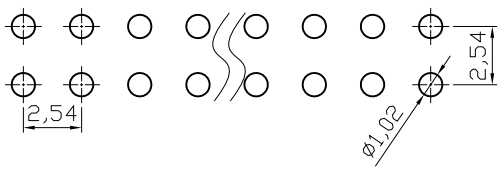




NOTES:

MATERIAL
1.Insulator Material:PBT+30%GF(UL94V-0),Black
2.Contact Material : Brass
3.Contact Plating : 1u" Au Over Ni
ELECTRICAL
1.Current Rating : 3.0AMP
2.Withstand Voltage : 500V AC/DC
3.Contact Resistance : 20mΩ max
4.Insulation Resistance: 1000MΩ min
ENVIRONMENTAL
1.Operation Temperature: -40°C to +105°C
2.Packing: PE Bag
3.Pin 1 / 2 / 47 /48 kinked

Recommended PCB Layout(Top Side)
(PCB BOARD TOLOERANCE ±0.05)



RoHS compliant

Scale	1:1					Date	Name	Customer-No.
TOLERANCE					Drawn	03.12.2009	Dean	
X.X	±0.40				Approved	03.12.2009	Hellwig	ASSMANN WSW-No. A-DSL-DG-G48-9/20/3k
X.XX	±0.25							
X.XXX	±0.15							Drawing-No. ASS 3782 CO rev01
DIM	TOL							
Angle	±3°							
		1	Drawn	03.12.2009	Dean			Replace / Sheet
		Id.	Modification	Date	Name			

ASSMANN WSW components

SV1483