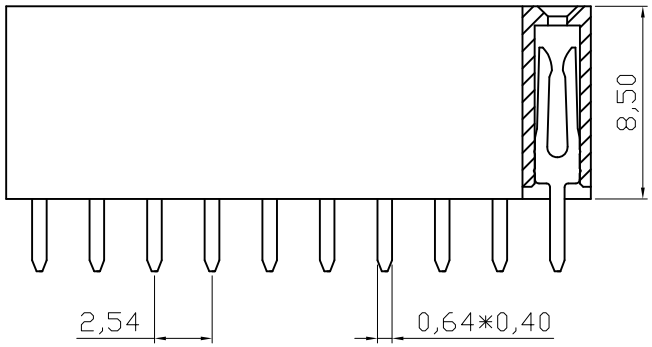
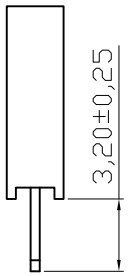


P.C.B. LAYOUT





NOTES:

MATERIAL
1.Insulator Material:PBT+30%G.F(UL94V-0),Black
2.Contact Material : Brass
3.Contact Plating : Gold Flash or Tin plated
ELECTRICAL
1.Current Rating : 3.0Amps/contact max
2.Withstand Voltage : 1000V AC/minute
3.Contact Resistance : 20mΩ/contact max
4.Insulation Resistance: 1000MΩ min at Voltage=100V
ENVIRONMENTAL
1.Operation Temperature: -55°C to +105°C (Gold plated)
-40°C to +105°C (Tin plated)
2.Mechanical life cycle: min.200
Packing: Tray

Order code: A-BL254-EG-xxxD
Contact plating — No. of Contacts
G: Gold flash
Z: Tin plated

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	Add Tin plating	07.05.2013	Amy
3	Update	27.09.2012	Amy
2	Modify drawing	27.07.2009	Dean
1	Drawn	18.09.2000	Hellwig

	Date	Name
Drawn	18.09.2000	Hellwig
Approved	07.05.2013	Amy

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
A-BL254-EG-GxxD

Drawing-No.
ASS 1034A CO

rev04

Replace

SHEET

SV3226