

NOTES:

MATERIAL

1. Insulator Material: PBT+30%GF(UL94V-0), Black

2. Contact Material : Brass

⑤ 3. Contact Plating : Gold Flash or Tin plated

ELECTRICAL

1. Current Rating : 3.0Amps/contact max

⑥ 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

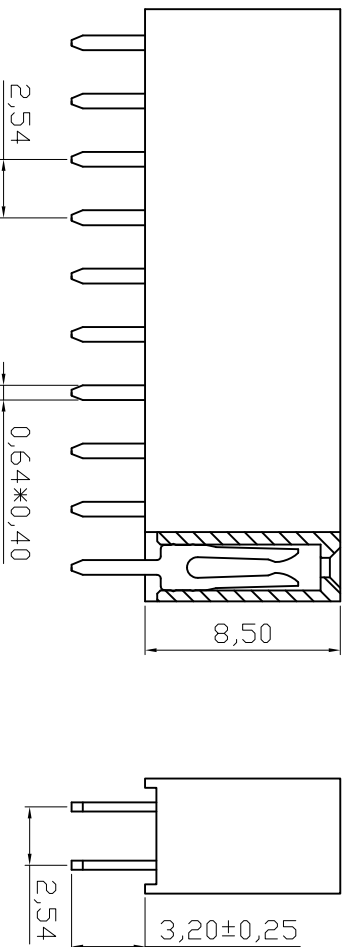
2. Mechanical life cycle: min.200

Order code: A-BL254-DG-xxxD

Contact plating: No. of poles

G: Gold flash

⑤ Z: Tin



RoHS compliant
Unit: mm

Scale	Free	⑥ Update	12.12.2013	Amy		Date	Name	Customer-No.
TOLERANCE		⑤ Add Tin plating	09.04.2013	Amy	Drawn	30.11.2007	N.Schulz	ASSMANN WSW-No.
X.	±0.50	④ Change of Plant	27.09.2012	Amy	Approved	12.12.2013	Amy	A-BL254-DG-xxxD
X.X	±0.30	③ Add dimension	01.12.2010	Rate				
X.XX	±0.20	② Modify drawing	27.07.2009	Dean				
X.XXX	±0.10	① Drawn	30.11.2007	N.Schulz				
DIM	TOL							Drawing-No.
								ASS 1034 CO
Angle	±5°	Id.						Replace
								SHEET



1	2	3	4	5	6	7	A
1	2	3	4	5	6	7	B
1	2	3	4	5	6	7	C
1	2	3	4	5	6	7	D
1	2	3	4	5	6	7	E
1	2	3	4	5	6	7	F
1	2	3	4	5	6	7	G
1	2	3	4	5	6	7	H