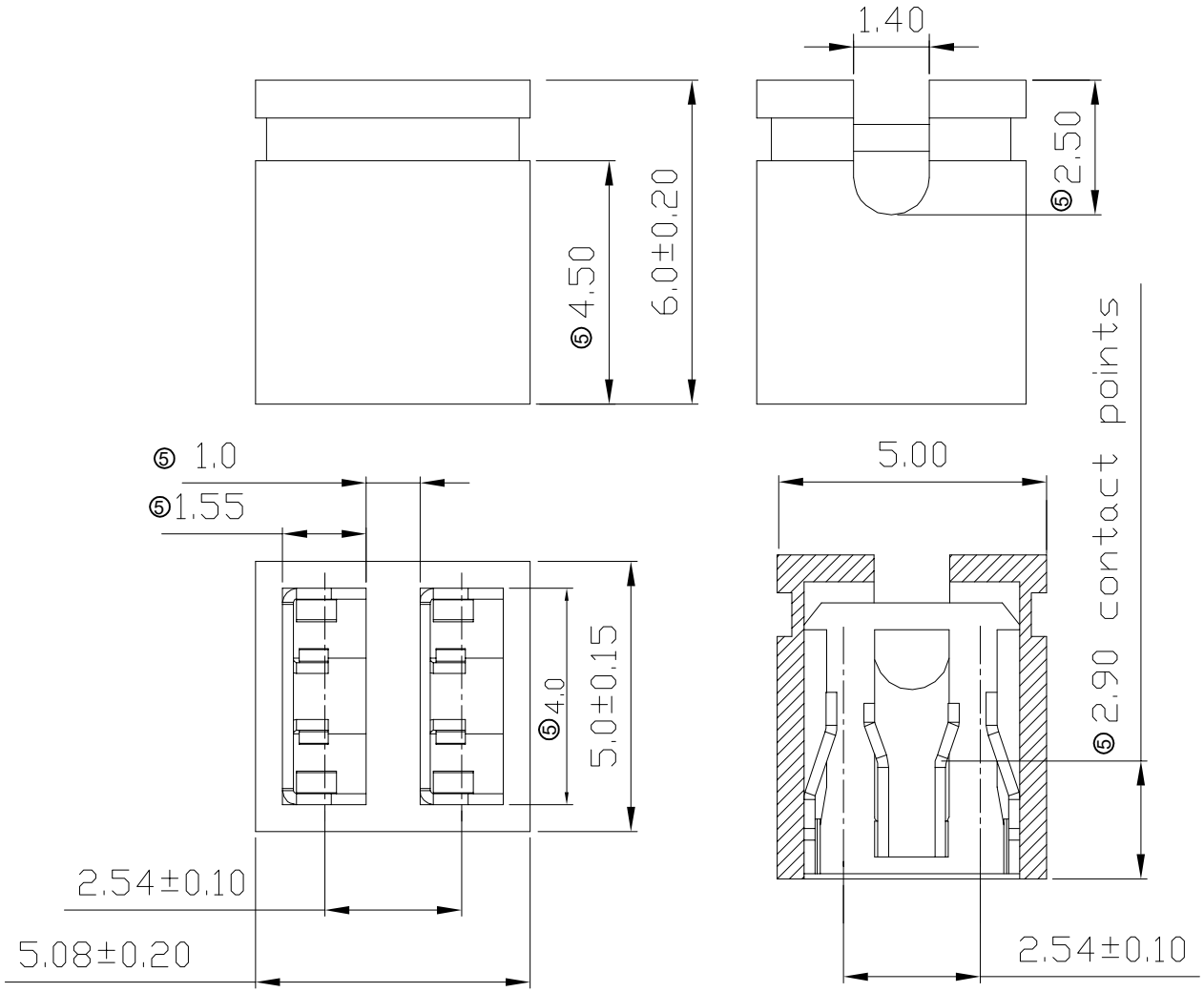

NOTE:

1. **Contact :**Brass **Plated** Gold Plated over Nickel
2. insulator : PBT,UL 94V-0 Black
3. Current rating: 3A max.
4. **Dielectric Voltage:**1000V rms / 1 Minute
5. **Insulation resistance:**1000Mohm min.
6. **Contact resistance:**30mOhm max.
7. **Operating and Storage Temperature:**-40°C to +105°C

Features

1. Double Tuning Fork Type Contact
2. 2.54mm pitch low-Profile mini Type Match to 0.64mm squae pins
3. Thermal shock: Per MIL-STD-1344, method 1003, condition A, Cycled from +55°C to +80°C, No discontinuity or Physical damage
4. Mating Cycles: 10 Min.

AKSPT/G-x
└ No of contact

RoHS compliant
Unit:mm

Scale	Free
TOLERANCE	
.X	±0.38
.XX	±0.25
.XXX	±0.15
DIM	TOL
X.°	±1°
Angle	TOL
UNIT	mm

Id.	Modification	Date	Name		Date	Name
⑤	Change the plant	20.04.2022	Winnie	Drawn	23.03.2007	Hellwig
④	Update	07.06.2013	Winnie	Approved	07.04.2022	Winnie
③	Update	27.07.2009	Rale			
②	Dimension corrected to 5mm	23.03.2007	Hellwig			
①	Value corrected	23.03.2007	Hellwig			

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No. AKSPT/G-x

Drawing-No. ASS 0540 CO rev05

Replace

SHEET