

1

2

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6

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A

A

B

B

C

C

D

D

E

E

F

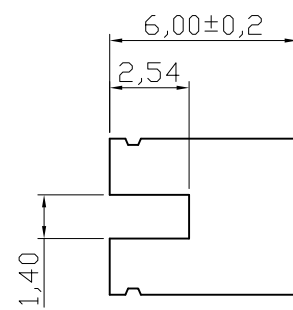
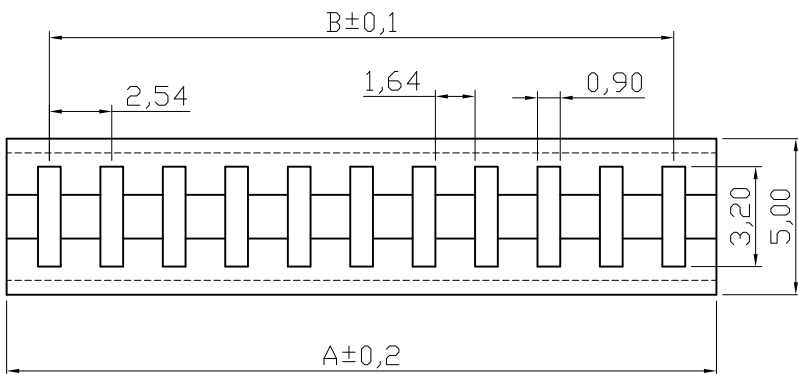
F

G

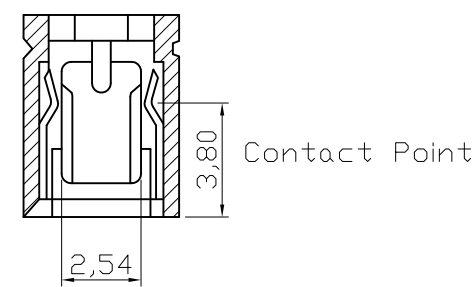
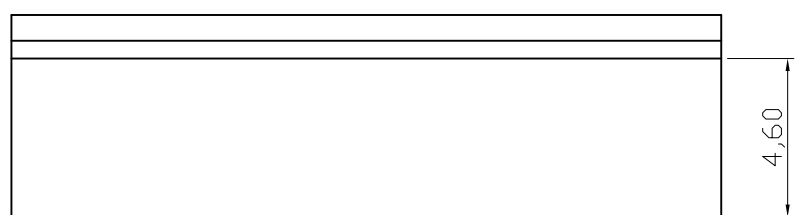
G

H

H



Contact
 Brass
Plated
 Gold Plated over Nickel
Current rating
 3A max.
Dielectric Voltage
 1000V rms / 1 Minute
Insulation resistance
 10000Mohm min.
Contact resistance
 30mOhm max.
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 square pins
 3. Thermal shock; Per MIL-STD-1344,
 method 1003, condition A, Cycled from
 +55°C to +80°C, No discontinuity or
 Physical damage

No of Pos.	A ± 0.2 mm	B ± 0.1 mm
2 x 2	5.08	2.54
2 x 3	7.62	5.08
2 x 4	10.16	7.62
2 x 5	12.70	10.16
2 x 6	15.24	12.70

No of Pos.	A ± 0.2 mm	B ± 0.1 mm
2 x 7	17.78	15.24
2 x 8	20.32	17.78
2 x 9	22.86	20.32
2 x 10	25.40	22.86

AKSPT/G-x
 No of contact

RoHS compliant

Scale	1:1				Date	Name	Customer-No.
TOLERANCE					Drawn	23.03.2007	Hellwig
.X	±0.38				Approved	27.07.2009	Hellwig
.XX	±0.25						
.XXX	±0.13	③	Update	27.07.2009	Rale		
DIM	TOL	②	Dimension corrected to 5mm	23.03.2007	Hellwig		
X.°	±1°						
Angle	TOL	①	Value corrected	23.03.2007	Hellwig		
UNIT	mm	Id.	Modification	Date	Name		



ASSMANN WSW-No. **AKSPT/G-x**

Drawing-No. **ASS 0540 CO** rev03

Replace SHEET

1

2

3

4

5

6

7