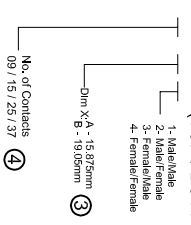


RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: ±0.10mm

- ① Order Code: ⑥ A-DD xx - x - x (TOP / BOTTOM)
- SPECIFICATION**
MATERIAL
 Insulator: PBT, rated UL94V-0, black
 Contact: Copper alloy
 Shell: Steel: 7439-89-6
 Rivet/Boardlock: Copper alloy
- CONTACT PLATING**
 Contact area: Gold flash
 Solder tails: 100µ" Tin over 40µ" Nickel
 Shell plating: Tin plated
 Underplate: 50µ" Nickel
- ELECTRICAL**
 Operation voltage: 250 VAC max.
 Current rating: 3 Amps max.
 Contact resistance: 25 mohms max.
 Insulation resistance: 3000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC / minute
 Operating temperature: -55°C ~ +105°C



Dimensions

POSITION	A	B	C	D
9	16.30	25.00	30.8	16.92
15	24.60	33.30	39.2	25.25
25	38.30	47.10	53.1	38.96
37	54.80	63.50	69.4	55.42

ROHS compliant

Unit: mm

Scale	Free TOLERANCE	⑥ Add contact style	20.03.2015	Winnie
X.	±0.50	⑤ Correct the 7.90mm into 6.90mm	15.08.2014	Winnie
X.X	±0.30	④ Update	24.04.2013	Winnie
X.XX	±0.20	③ Update	01.04.2013	Winnie
DIM	TOL	② Update	28.01.2013	Winnie
		① Update	26.10.2012	Winnie
Angle	±5°	Id.	Modification	Name



Customer-No.	Name	Date
ASSMANN WSW-No.	Winnie	31.08.2012
A-DD XX X-X	Winnie	20.03.2015

Drawing-No. ASS 4956 CO rev06

Replace Sheet 1/1

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