



Material
 Solid PIN: Brass(CuZn), Matte Tin plated Ⓢ
 Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus
 Voltage rating: 300V
 Current rating: 10A
 Withstanding Voltage: 1.6KV
 Operating temperature: -40°C to +115°C
 Soldering temperature: 250°C±10°C/5 Sec
 Safety Approval: **UL**us

DIMENSION

Dim C	Nx3.50
Dim B	(N-1)x3.50

N=Number of poles

Poles	DIM C	DIM B
2p-5p	±0.10	±0.10
6p-9p	±0.15	±0.15
10p-13p	±0.20	±0.20
14p-17p	±0.25	±0.25
18p-21p	±0.30	±0.30
22p-24p	±0.40	±0.40

P.C.B. LAYOUT



RoHS compliant
 Unit: mm

 File No.: E349947

Scale	Free
TOLERANCE	
X.	±0.50
X.X	±0.30
X.XX	±0.10
DIM	
TOL	
X.°	±1°
Angle	TOL

Free	Id.	Modification	Date	Name
①	①	Drawn	29.11.2006	Hellwig
②	②	Update	29.07.2009	Dean
③	③	Update the plating to Matte Tin	23.07.2014	Amy
④	④	Add UL	15.03.2016	Amy
⑤	⑤	Approved	15.03.2016	Amy

Customer-No.	ASSMANN WSW-No.	Drawing-No.
	A-TB350-OPXX	ASS 1149 CO
		rev04
		Sheet

ASSMANN
 WSW components

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