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A	9.0 0.80 4.5 N=Number of contacts Material 1.Terminal body (metal housing): Brass(CuZn) 2.Terminal screw:Steel Zinc plating"-slot type 3.Contacts: Brass 4.Surface of solder tail:Tin plated 5.Insulator (housing): Thermoplastic (UL94V-0),Green Electrical cULus/ FIMKO 1.Voltage rating: 300VAC/300VAC 2.Current rating: 16A /17.5A 3.Wire range: 0.5-1.5mm 4.Solid wire(AWG): 12-28 5.Stranded wire(AWG): 12-28 6.Torque: 3.5 Lb-In/ 0.4N.m 7.Screw:M3 8.Wire strip length: 6-7mm 9.Withstanding Voltage: 1.6KV / 2.5KV 10.Operating temperature: -30°C to +105°C 11.Soldering temperature: 250°C±10°C/5 Sec 12.Safety Approval: cULus ® (3,1) (N-1)X5.0 (2,5) (9,0) (4,5) ⊕ ⊕ ⊕ φ1,60 P.C.B LAYOUT							A																																																																																					
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G	RoHS compliant Unit: mm ② File No.: E349947 <table><tr><td>Scale</td><td>1:1</td><td></td><td></td><td></td><td></td><td></td><td>Date</td><td>Name</td><td>Customer-No.</td></tr><tr><td>TOLERANCE</td><td></td><td></td><td></td><td></td><td></td><td></td><td>Drawn</td><td>27.05.2009</td><td>Dean</td></tr><tr><td>X.</td><td>±0.50</td><td></td><td></td><td></td><td></td><td></td><td>Approved</td><td>18.04.2016</td><td>Joanna</td></tr><tr><td>X.X</td><td>±0.30</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>X.XX</td><td>±0.10</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>DIM</td><td>TOL</td><td>②</td><td>Add UL</td><td>18.04.2016</td><td>Joanna</td><td colspan="2" rowspan="3"></td><td>Drawing-No.</td><td rowspan="2">ASSMANN WSW-No. A-TB500-VIxxH</td></tr><tr><td>X.°</td><td>±1°</td><td>①</td><td>Drawn</td><td>27.05.2009</td><td>Dean</td><td>ASS 3525 CO</td></tr><tr><td>X.X°</td><td>±X°</td><td></td><td></td><td></td><td></td><td>Replace</td><td>rev02</td></tr><tr><td>Angle</td><td>TOL</td><td>Id.</td><td>Modification</td><td>Date</td><td>Name</td><td colspan="2"></td><td>Sheet</td><td></td></tr></table>							Scale	1:1						Date	Name	Customer-No.	TOLERANCE							Drawn	27.05.2009	Dean	X.	±0.50						Approved	18.04.2016	Joanna	X.X	±0.30									X.XX	±0.10									DIM	TOL	②	Add UL	18.04.2016	Joanna			Drawing-No.	ASSMANN WSW-No. A-TB500-VIxxH	X.°	±1°	①	Drawn	27.05.2009	Dean	ASS 3525 CO	X.X°	±X°					Replace	rev02	Angle	TOL	Id.	Modification	Date	Name			Sheet		G
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