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A	$N \times 5.0 + 0.9$ Recommended PCB Layout $N = \text{Number of contacts}$ Top View MATERIAL 1. Insulator (housing): Thermoplastic (UL 94V-0) Grey(7004) 2. Spring Clamp : Stainless steel 3. Surface of solder tail: Tin plated 4. Terminal body(Contact pin): Brass ELECTRICAL 1. Current Rating : 15A 2. Voltage Rating : 300V AC 3. Solid wire(AWG): 12-28 4. Stranded wire(AWG): 12-28 5. Wire strip length: 6-7 mm 6. Withstand Voltage : 1.6KV ENVIRONMENTAL 1. Soldering Temperature: 250°C ±10°C/5 Sec 2. Operating Temperature: -40°C to +115°C 3. Safety approval:							A																																																																																						
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G	RoHS compliant Unit: mm File No.: E349947 <table><tr><td>Scale</td><td>1:1</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>Drawn</td><td>15.12.2008</td><td>Dean</td></tr><tr><td>X.</td><td>±0.50</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></tr><tr><td>X.XX</td><td>±0.10</td><td>③</td><td>Add UL</td><td>18.04.2016</td><td>Joanna</td><td></td><td></td><td></td></tr><tr><td>DIM</td><td>TOL</td><td>②</td><td>Updated</td><td>19.10.2010</td><td>Rale</td><td colspan="3" rowspan="2"> </td></tr><tr><td>X.°</td><td>±1°</td><td>①</td><td>Drawn</td><td>15.12.2008</td><td>Dean</td></tr><tr><td>X.X°</td><td>±X°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Angle</td><td>TOL</td><td>Id.</td><td>Modification</td><td>Date</td><td>Name</td><td></td><td></td><td></td></tr></table> <table><tr><td colspan="2">Drawing-No.</td><td rowspan="2">rev03</td></tr><tr><td colspan="2">ASS 3215 CO</td></tr><tr><td>Replace</td><td colspan="2">Sheet</td></tr></table>							Scale	1:1					Date	Name	Customer-No.	TOLERANCE						Drawn	15.12.2008	Dean	X.	±0.50					Approved	18.04.2016	Joanna	X.X	±0.30								X.XX	±0.10	③	Add UL	18.04.2016	Joanna				DIM	TOL	②	Updated	19.10.2010	Rale				X.°	±1°	①	Drawn	15.12.2008	Dean	X.X°	±X°								Angle	TOL	Id.	Modification	Date	Name				Drawing-No.		rev03	ASS 3215 CO		Replace	Sheet		G
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