



	1	2	3	4	5	6	7	
A								A
B								B
C								C
D								D
E								E
F						<p>NOTES:</p> <p>ELECTRICAL:</p> <ol style="list-style-type: none"> VOLTAGE RATING : 125 VAC RMS. CURRENT RATING : 1.5 AMP. CONTACT RESISTANCE : 35 MILLIOHMS MAX. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC. DIELECTRIC STRENGTH: 1000 VAC RMS 60HZ, 1MIN. LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL. REVERSE VOLTAGE: 5 VOLTS MAXIMUM. OPERATING: 750 CYCLES MIN. <p>MECHANICAL:</p> <ol style="list-style-type: none"> HOUSING MATERIAL : HIGH TEMP UL94V-0 BLACK INSERT MATERIAL : POLYESTER UL94V-0 BLACK CONTACT MATERIAL : 6u" PHOSPHOR BRONZE 0.35mm THICKNESS SHELL : BRONZE 0.25MM THICKNESS PCB RETENTION PRE-SOLDER : 1 LB MIN. PCB RETENTION POST-SOLDER: 10 LBS MIN. <p>ENVIRONMENTAL:</p> <ol style="list-style-type: none"> STORAGE : -40°C TO +85°C. OPERATION : -40°C TO +85°C. WAVE SOLDERING TEMPERATURE: 255~265°C(5~10 SECONDS) <p>MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.</p>		F
G	<p>RoHS compliant</p> <p>Unit: mm</p>  <p>File No.: E345352</p>							G
H								H
	1	2	3	4	5	6	7	

Scale	1:1					Date	Name	Customer-No.
TOLERANCE						Drawn	29.05.2006	N.Schulz
.X	±0.20					Approved	10.06.2010	Hellwig
.XX	±0.15	④	Change insulation material	10.06.2010	Dean			ASSMANN WSW-No. A-20142-LP/FS
.XXX	±0.10	③	Update	02.07.2009	Dean			Drawing-No.
DIM	TOL	②	Change plant	27.02.2008	Hellwig			ASS 0473 CO
Angle	±5°	①	Drawn	29.05.2006	N.Schulz			rev04
		Id.	Modification	Date	Name	Replace		SHEET