



**NOTES:**  
**ELECTRICAL:**  
 1. VOLTAGE RATING : 125 VAC RMS MIN.  
 2. CURRENT RATING : 1.5 AMP MIN.  
 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.  
 4. INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.  
 5. DIELECTRIC STRENGTH : 750 VAC RMS 50Hz, 1MIN.  
**MECHANICAL:**  
 1. HOUSING MATERIAL : HIGH TEMP. UL94V-0  
 2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi=0.46\text{mm}$   
 3. PLATING : 6u" GOLD PLATING OVER NICKEL.  
 4. OPERATING LIFE : 750 CYCLES MIN.  
 5. PCB RETENTION PRE-SOLDER : 1 LB MIN.  
 6. PCB RETENTION POST-SOLDER: 10 LBS MIN.  
**ENVIRONMENTAL:**  
 1. STORAGE : -40°C TO +85°C.  
 2. OPERATION: -40°C TO +85°C.

**RoHS compliant**

Unit: mm



File No.: E345352

Scale	1:1						Date	Name	Customer-No.
TOLERANCE							Drawn	05.11.2008	N.Schulz
.X	±0.20						Approved	02.07.2009	Hellwig
.XX	±0.15								
.XXX	±0.10								
DIM	TOL	②	Update	02.07.2009	Dean		Drawing-No.		ASS 2885 CO
Angle	±5°	①	Drawn	05.11.2008	N.Schulz		rev02		
		Id.	Modification	Date	Name		Replace	ASS 0703 CO	

Customer-No.		
ASSMANN WSW-No.		A-20140
Drawing-No.		ASS 2885 CO
Replace		ASS 0703 CO
SHEET		rev02