



LOGO ABOVE THE SURFACE 0.20mm

**ELECTRICAL:**

1. VOLTAGE RATING : 125 VAC.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 100 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 750 VAC 60HZ, 1MIN.

**MECHANICAL:**

1. HOUSING MATERIAL : PC, UL94V-0, BLACK
2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
3. PLATING : 50U" GOLD PLATING OVER NICKEL.
4. INSERT MATERIAL : GLASS FILLED POLYESTER UL94V-0.
5. PCB MATERIAL : FR-4 THICKNESS 1.6mm.

**ENVIRONMENTAL:**

1. STORAGE : -40°C TO +85°C.
2. OPERATION : 0°C TO +70°C.

① Conforming to TIA/EIA 568B 2-1

H  
G  
F  
E  
D  
C  
B  
A

1 2 3 4 5 6 7

Scale	Free	Date		Name		Customer-No.	Drawing-No.	Replace	Sheet
TOLERANCE		Drawn	22.09.2014	Approved	24.03.2017	ASSMANN WSW-No.	ASSMANN WSW-No.	ASS 6588 CO	rev02
.X	±0.20								
.XX	±0.15								
.XXX	±0.10	② Add UL	24.03.2017						
DIM Angle	TOL ±5°	① Add information	16.02.2015						
		① Drawn	22.09.2014						
		Id.		Modification					

**RoHS compliant**  
Unit: mm  
  
File No.: E345352

**ASSMANN**  
components