



NOTES:

- Electrical**
- Voltage Rating: 125VAC
 - Current Rating: 1.5AMP
 - Contact Resistance: 30mΩ min. max.
 - Insulation Resistance: 1000MΩ min. @500 VDC
 - Dielectric Strength: 1000VAC 60Hz, 1 minutes
 - LED Ratings: Forward Voltage: 2.2 Volts typical
Reverse Voltage: 5 Volts max.
Operating: 750 cycles min.

Mechanical:

- Housing Material: Class filled High Temp. UL94V-0 Black
- Insert Material: Class filled High Temp. UL94V-0 Black
- Shield Material: C2680H 50u" min. Nickel plated
- Contact Material: Phosphor Bronze T=0.35mm
- Contact Plating: 6u" Gold on contact area
100~200u" Tin on solder area
all over 30~80u" Nickel
- PCB Retention Pre-solder: 1 LB min.
- PCB Retention Post-solder: 10 LBS min.

Environmental:

- Storage: -40°C to +85°C
- Operation: -40°C to +85°C
- IR Reflow soldering temperature: 255~265°C (5~10Seconds)

Packing: Tape reel



RoHS compliant
Unit: mm

Scale	Free		
TOLERANCE			
.X	±0.20	Drawn	14.12.2015
.XX	±0.15	Approved	14.12.2015
.XXX	±0.10		
DIM	TOL		
Angle	±5°		
Id.	Drawn	Modification	Date
			14.12.2015
			Amy

Date	Name	Customer-No.	Drawing-No.	Replace	Sheet
14.12.2015	Amy	ASSMANN WSW-No.	AMUH-8-S-R-R14	ASS 7090 CO	rev00



1	2	3	4	5	6	7
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