



- Notes:
- Electrical:
- Voltage Rating: 125VAC RMS
 - Current Rating: 1.5AMP
 - Contact Resistance: 45mΩ max.
 - Insulation Resistance: 1000MΩ min. at 500VDC
 - Dielectric Strength: 1500 VAC 60Hz 1 min.
 - Dielectric Strength pin to pin: 1500 VAC RMS 60Hz, 1 min.
 - Dielectric Strength pin to shield to LED: 1500 VAC RMS 60Hz, 1 min.
- Mechanical:
- Housing&Insert material: Glass Filled PBT UL94V-0 Black
 - Shield material: Brass C2680-H T=0.25mm, 30~50u" Nickel plated
 - Contact material: Phosphor Bronze T=0.35mm
 - Contact plating: 15u" Gold on contact area
100~200u" Tin plating on solder area
all over 50~80u" Nickel plated
 - Operating Life: 750 cycles min.
 - 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
- Mates with modular plug conforming to FCC part 68, subpart F.
Packaging: Tray

RoHS compliant
Unit: mm

Scale	Free
TOLERANCE	
.X	±0.20
.XX	±0.15
.XXX	±0.10
DIM	TOL
Angle	±5°

Id.	Modification	Date	Name
①	Drawn	22.10.2015	Amy

Date	Name
Drawn 22.10.2015	Amy
Approved 22.10.2015	Amy

Customer-No.	ASSMANN WSW-No.	Drawing-No.	Replace	Sheet
	AMJH-8-T-S-P32	ASS 7032 CO	rev00	

ASSMANN
components

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SV3991