



Specifications:

**Material:**  
 Housing: Poly Carbonate(PC) UL94V-2  
 Contact blade: High strength copper alloy  
 100 micron Nickel underplated  
 Plating type: 8% Phosphor Bronze  
 Plating thickness: 50u" gold plated  
 Operating temperature: -40°C to +125°C

**Electrical:**  
 Current rating: 250V AC max. at 2A  
 Dielectric: 500V AC  
 Insulation resistance: 500MΩ  
 Termination resistance: 35MΩ max after environmental tests  
 Tensile strength: 20 LBS (89N) min.  
 Durability: 500 mating cycles

Complies with FCC68/F

**RoHS compliant**  
 Unit: mm

Scale	Free						Date	Name	Customer-No.
TOLERANCE						Drawn	03.05.2016	Amy	
X.X	±0.20					Approved	03.05.2016	Amy	ASSMANN WSW-No.
X.XX	±0.10								A-MO 8/8-F50
X.XXX	±0.05								Drawing-No.
DIM	TOL								ASS 7233 CO
Angle	±2°	©	Drawn	03.05.2016	Amy	<b>ASSMANN</b> WSW components		Replace	rev00
Angle	TOL	Id.	Modification	Date	Name			Sheet	