


Specifications:

Material:
 Housing: Poly Carbonate(PC) UL94V-2
 Contact: Phosphor Bronze with 2 prongs
 Plating: 6u" gold plated
 100u" Nickel under plated
 Shell: High strength copper alloy with Nickel 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
 ① Wire gauge: 30AWG-24AWG Stranded wire
 Cable OD size: flat cable 2.5x8.8±0.02mm
 Wire size: 0.95±0.05mm

RoHS compliant
 Unit: mm

Scale	Free					Date	Name	Customer-No.
TOLERANCE						Drawn	05.05.2016	Amy
						Approved	03.04.2019	Amy
DIM	TOL	①	Add cable wire size information	03.04.2019	Amy	<div style="text-align: center;">  </div>		
		②	Drawn	05.05.2016	Amy			
Angle	TOL	Id.	Modification	Date	Name	Replace		Sheet

ASSMANN WSW-No. **A-MO 8/8-SFS**

Drawing-No. **ASS 7231 CO** rev01