



Specifications:

Material:
 Housing: Poly Carbonate(PC) UL94V-2
 Contact: Phosphor Bronze with 2 prongs
 Plating: 50u" gold plated
 100u" Nickel under 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
 ② Wire gauge: 30AWG-24AWG Stranded wire
 Cable OD size: flat cable 2.5x5.0±0.02mm
 Wire size: 0.95±0.05mm

RoHS compliant
 Unit: mm

Scale	Free						Date	Name	Customer-No.
TOLERANCE						Drawn	26.05.2014	Ray	
X.X	±0.20					Approved	03.04.2019	Amy	
X.XX	±0.10								ASSMANN WSW-No.
X.XXX	±0.05	②	Add cable wire size informaion	03.04.2019	Amy				A-MO 4/4-F50
DIM	TOL	①	Update drawing	12.06.2016	Ray				Drawing-No.
Angle	±2°	③	Drawn	26.05.2014	Ray				ASS 6446 CO
Angle	TOL	Id.	Modification	Date	Name	Replace		Sheet	