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Specifications:

Material:

Housing: Poly Carbonate(PC) UL94V-2
 Contact: Phosphor Bronze with 2 prongs
 Plating: 6u" 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

① Wire gauge: 30AWG-24AWG Stranded wire
 Cable OD size: round cable 3.0~4.0mm
 Wire size: 0.95±0.05mm

RoHS compliant

Unit: mm

| Scale | Free | | | | Date | Name | Customer-No. | |
|-----------|-------|-----|---------------------------------|------------|------------|---|-----------------|-------|
| TOLERANCE | | | | Drawn | 13.06.2016 | Joanna | | |
| X.X | ±0.20 | | | Approved | 03.04.2019 | Amy | ASSMANN WSW-No. | |
| X.XX | ±0.10 | | | | | | A-MO 6/6-SR | |
| X.XXX | ±0.05 | | | | | | Drawing-No. | |
| DIM | TOL | ① | Add cable wire size information | 03.04.2019 | Amy |  | ASS 7277 CO | rev01 |
| X.° | ±3° | ② | Drawn | 13.06.2016 | Joanna | | Replace | Sheet |
| X.X° | ±1.0° | Id. | Modification | Date | Name | | | |
| Angle | TOL | | | | | | | |

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