



### Materials:

- Insulator: Nylon, UL94V-0
  - Soldering Temperature: 260°C
- Spring Wire: 0.35MM Thickness Phosphor Bronze Gold Plating over Nickel
- Color: Black
- Hold Down: Copper Plating Tin

### Electrical:

- Insulation Resistance: 500MΩ Min.
- Contact Resistance: 20MΩ Max.
- Rating Current: 1.5A Max.
- Rating Voltage: 120V AC
- Dielectric Withstanding: 1,000V AC at 1 Minute
- Operating Temperature: -40°C ~ +85°C
- Durability: 500 Mating cycles Min.

⊕ = Assmann Logo



ITEM NO

**A-2014-2-4-SMT-N-R**

TITLE Modular Jack, 8P8C, RJ45, Top Entry, 180°,  
SMT Version, 6μ"

**ASSMANN**  
Electronics, Inc.

1840 W. Drake Drive, Suite 101 - Tempe, AZ 85283

Toll Free: 1-877-277-6266 Email: info@usa-assmann.com

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