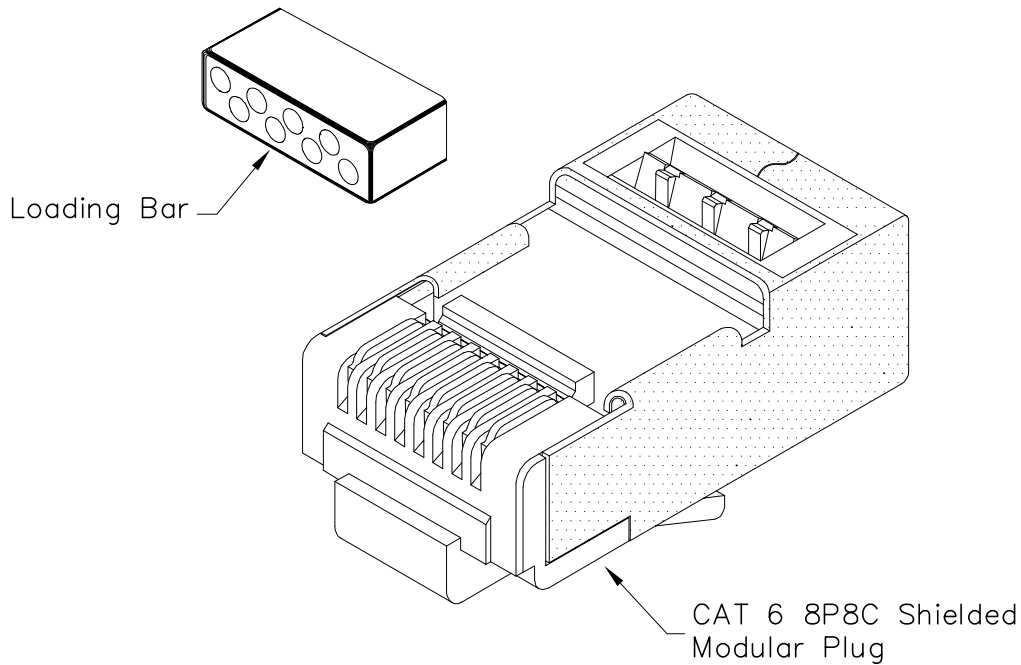


CAT 6 Solid/Stranded 8P8C RJ-45 Shielded Modular Plug

PRODUCT SPECIFICATION

Package includes:

- A. CAT 6 8P8C Shielded Modular Plug, 100 pcs
- B. Loading Bar, 100 pcs



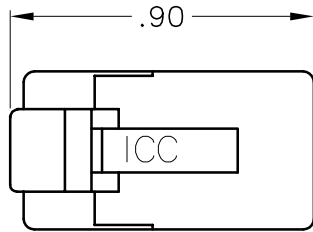
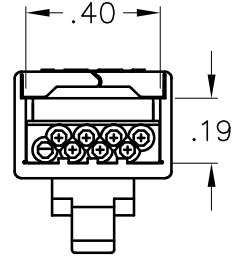
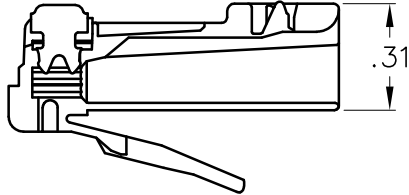
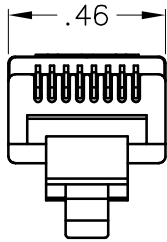
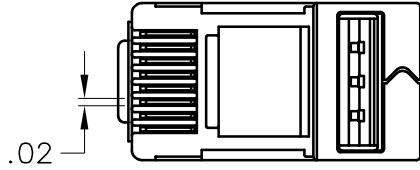
Features and Benefits:

- Designed for CAT 6, 8-position 8-conductor, solid or stranded wires
- Ideal for customization of cords for voice or high speed data applications
- Accepts 24~23 AWG solid or stranded
- Used with ICACSCT864 and ICACSCT845 crimping tools
- UL recognized

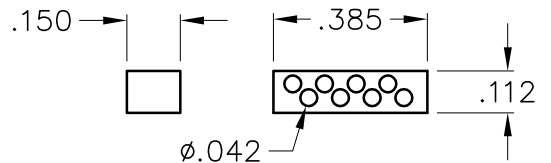


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|---|------------|--|--|----------|---|
| PLUG, CAT 6, SOLID/STRANDED, SHIELDED, 100PK | | | | | |
| ITEM NO. | ICMP8P8C6S | | | REV. | A |
| DWG NO. | PSMP8P8C6S | | | PAGE NO. | 1 |

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LOADING BAR



NOTE: UNLESS OTHERWISE SPECIFIED

1. ELECTRICAL:
 - A. CURRENT/VOLTAGE RATING: 1.5 AMPS / 30 VAC 42 VDC
 - B. CONTACT RESISTANCE: 10 MILLIOHMS MAX.
2. PERFORMANCE:
 - A. MEETS OR EXCEEDS CATEGORY 6 EIA/TIA 568 A-B.2
 - B. INSERTION/EXTRACTION LIFE: 1000 CYCLES
 - C. ROHS COMPLIANT
3. OPERATION TEMPERATURE: -40°C ~ +85°C
4. MATERIAL & FINISH:
 - A. HOUSING: POLYCARBONATE, UL 94V-0
 - B. CONTACT: PHOSPHOR BRONZE, .012 THICK
 - C. GOLD PLATING: STANDARD PLATING IS 1.27 MICRON/50 MICRO INCH GOLD OVER 100 MICRO INCH NICKEL
 - D. SHIELD:
 - MATERIAL: .012 THICK CDA-260, 1/4 HARD BRASS
 - PLATING: 100-150 MICRO-INCH TIN PLATED, 100% TIN
 - E. LOADING BAR:
 - COLOR: BLACK
 - MAXIMUM STRANDED/SOLID CONDUCTOR DIAMETER: 0.042"

PLUG, CAT 6, SOLID/STRANDED, SHIELDED, 100PK

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|----------|------------|----------|---|
| ITEM NO. | ICMP8P8C6S | REV. | A |
| DWG NO. | PSMP8P8C6S | PAGE NO. | 2 |



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