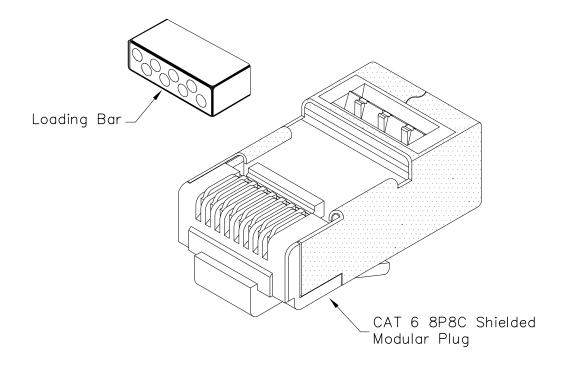
# CAT 6 Solid/Stranded 8P8C RJ-45 **Shielded Modular Plug**

# Package includes:

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



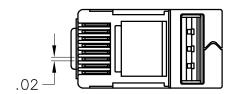
## **Features and Benefits:**

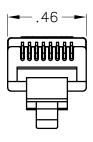
- Designed for CAT 6, 8-position 8-conductor, solid or stranded wires
- Ideal for customization of cords for voice or high speed data applications
- Accepts 24~23 AWG solid or stranded
- Used with ICACSCT864 and ICACSCT845 crimping tools
- UL recognized

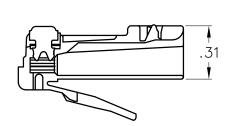
PLUG,CAT	RCC		
ITEM NO.	ICMP8P8C6S	REV. A	Premium <b>Products</b>
DWG NO.	PSMP8P8C6S	PAGE NO. 1	<u>Proven</u> Performance Compet

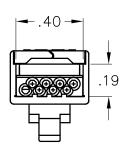


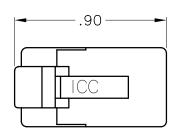
CUSTOMER CARE / TECHNICAL SUPPORT \* CSR@ICC.COM / 888-ASK-4-ICC (275-4422) \* 14700 Alondra Blvd., La Mirada, CA 90638 \* www.icc.com











LOADING BAR

Ø.042

.150 →

.385 -

.112

### 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 SHIFLD
    - -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"

XCC			
Premium <b>Products</b>			
Proven <b>Performance</b>			
Competitive <b>Prices</b>			

PLUG,CAT	6,SOLID	/STRAN	DED,SHII	ELDED, 1	OOPK

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