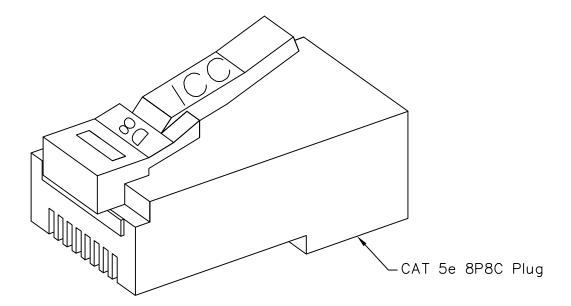
# Category 5e 8P8C RJ-45 Plug (Stranded Wires)

### PRODUCT SPECIFICATION

## Package includes:

A. CAT 5e 8P8C Plug, 100 pcs B. Loading Bar, 100 pcs



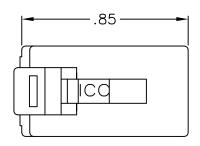
#### **Features and Benefits:**

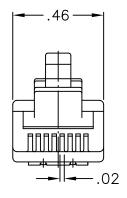
- Designed for 8-position 8-conductor, stranded wires, round CAT 5e UPT cables
- Loading bar allows for enhanced performance and easily
- Ideal for customization of patch cords for voice or data applications
- Meets ANSI/TIA/EIA-568-B.2 Category 5e requirements
- Accepts 26~24 AWG stranded wires
- Used with ICACSCT845 and ICACSCT864 crimping tools.
- UL recognized

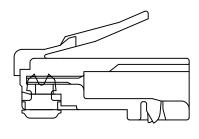
PLUG, 8P8C, CAT 5E, STRANDED, 100 PK			
ITEM NO.	ICMP8P8C5E	REV. B	
DWG NO.	PSMP8P8C5E	PAGE NO. 1	

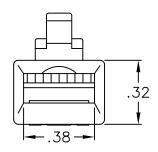


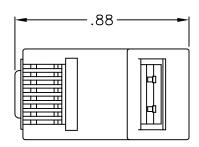
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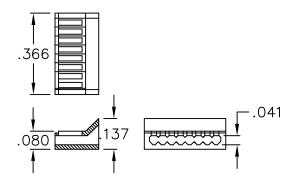




#### LOADING BAR

#### **NOTE: UNLESS OTHERWISE SPECIFIED**

- 1 ELECTRICAL:
  - A. UL APPLICATIONS: RATED 2A, 150V
  - B. DIELECTRIC WITHSTANDING VOLTAGE: 500 VOLTS AC
  - C. INSULATION RESISTANCE: 500 MOHMS
  - D. TERMINATION RESISTANCE: 35 MILLIOHMS MAX AFTER ENVIRONMENTAL TESTING
- 2. MECHANICAL:
  - A. CABLE-TO-PLUG TENSILE STRENGTH: 20 LBS [89N] MIN
  - B. DURABILITY: 200 MATING CYCLES
- 3. MATERIAL & FINISH:
  - A. HOUSING: PC. UL 94V-0
  - B. COLOR: CLEAR
  - C. CONTACT: HIGH STRENGTH COPPER ALLOY, GOLD PLATING OVER 100 MICRO INCH NICKEL
  - D. GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN
  - E. CONDUCTOR: 24 AND 26 AWG STRANDED



PLUG, 8P8C, CAT 5E, STRANDED, 100 PK			
ITEM NO.	ICMP8P8C5E	REV. B	
DWG NO.	PSMP8P8C5E	PAGE NO. 2	



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