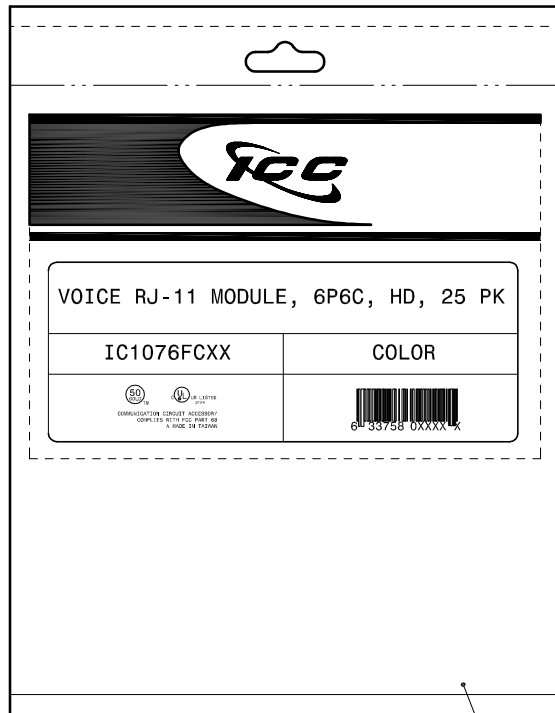


# 6P6C HD RJ-11 Voice Module, 25 PK

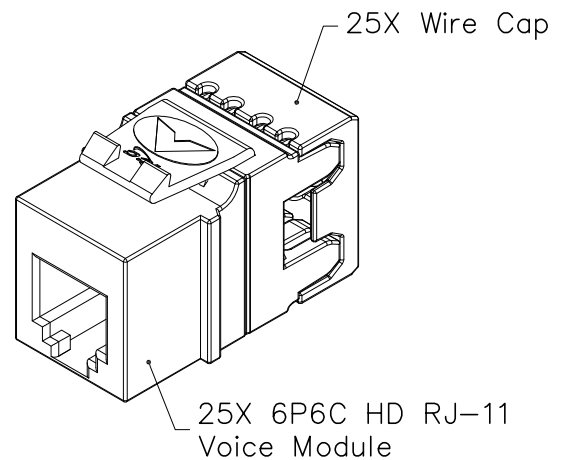
## PRODUCT SPECIFICATION

### Package includes:

- A. 6P6C HD RJ-11 Voice Module, 25 pcs
- B. Wire Cap, 25 pcs



Packaging Bag



### Features and Benefits:

- Designed for all voice connectivity applications.
- Lead frame technology provides maximum performance and uninterrupted signal integrity.
- Engineered to provide 110 IDC termination reducing installation time.
- One piece termination cap allows for a quick and easy termination.
- Includes an integrated USOC/UTP color wiring diagram.
- Compatible with all IC107 faceplates, inserts, surface mount boxes, and blank patch panels.
- Compatible with all IC108 furniture faceplates, bezels, and surface mount boxes.
- Used with ICC ICLC2, ICLC4, ICLC6 line cords and 110 punch down tool ICACSPDT00.
- Available in ivory and white.
- 25 modules packaged in packaging bag with 25 wire caps packaged in a separated bag and included in resealable packaging bag.
- UL listed.

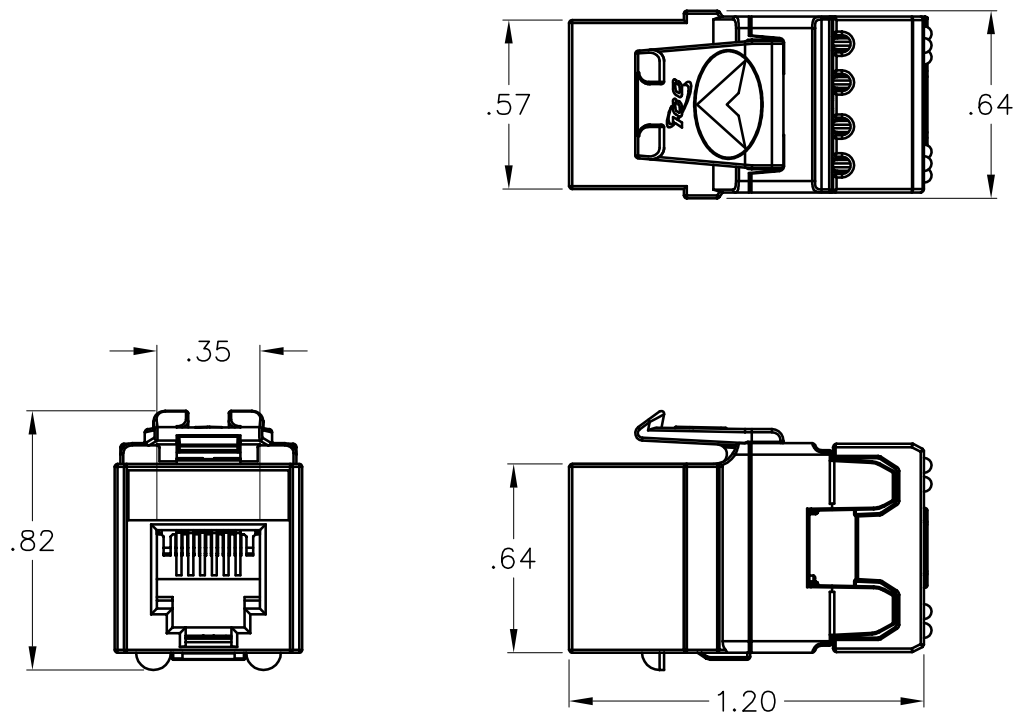
### MODULE, VOICE, RJ-11, HD, 25PK

ITEM NO.	IC1076FCXX
DWG NO.	PS1076FC00

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**NOTE: UNLESS OTHERWISE SPECIFIED**

**1. RJ-11 VOICE MODULE:**

**A. ELECTRICAL:**

- CURRENT RATING: 1.5 AMPS MAX
- VOLTAGE RATING: 150 VOLTS ALTERNATING
- DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS RMS, 60 HZ
- INSULATION RESISTANCE: > 10 MOHMS

**B. MECHANICAL:**

- MATED FORCE: 5 LBS MAX
- UNMATED FORCE: 5 LBS MAX
- PLUG RETENTION FORCE: 20 LBS MIN
- DURABILITY: 750 CYCLES

**C. PHYSICALS:**

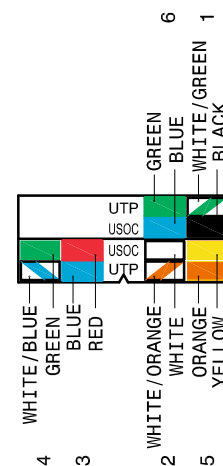
- HOUSING: ABS, UL 94V-0
- CONTACT: PHOSPHOR BRONZE GOLD PLATING OVER 100 INCHES OF NICKEL
- GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN
- CONNECTOR: INSULATION DISPLACEMENT CONNECTOR (IDC)
- ACCEPTS 22~24 AWG SOLID WIRE

**D. COLORS: XX: IV-IVORY & WH-WHITE**

**2. TERMINATION CAP:**

- A. MATERIAL: PC, UL 94V-0
- B. COLOR: CLEAR

**WIRING DIAGRAM**



CAT 3 CONNECTING HARDWARE REQUIREMENTS					
FREQUENCY (MHz)	1.0	4.0	8.0	10.0	16.0
NEXT LOSS (db)	58.1	46.0	40.0	38.1	34.0
FEXT LOSS (db)	N/S	N/S	N/S	N/S	N/S
RETURN LOSS (db)	N/S	N/S	N/S	N/S	N/S
INSERTION LOSS(db)	0.10	0.20	0.28	0.32	0.40

UL US FILE NO. 125268

**MODULE, VOICE, RJ-11, HD, 25PK**

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REV. A

DWG NO. PS1076FC00

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