

# C5e PATCH PANEL UTP 50u

Performance:  
Meets EIA/TIA 568.2-D Standard.

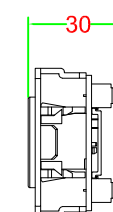
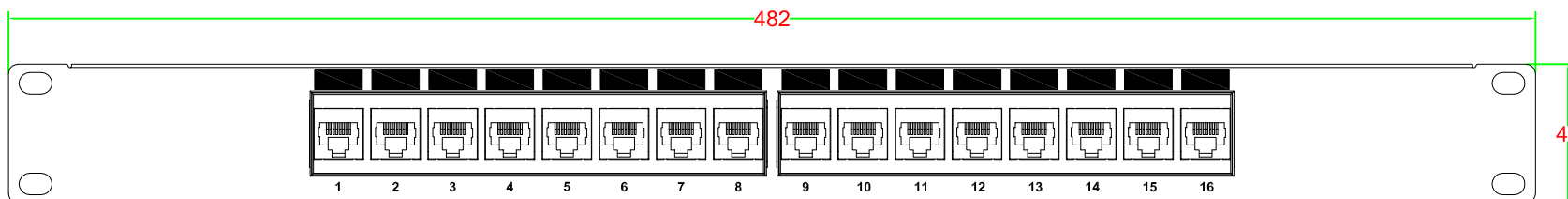
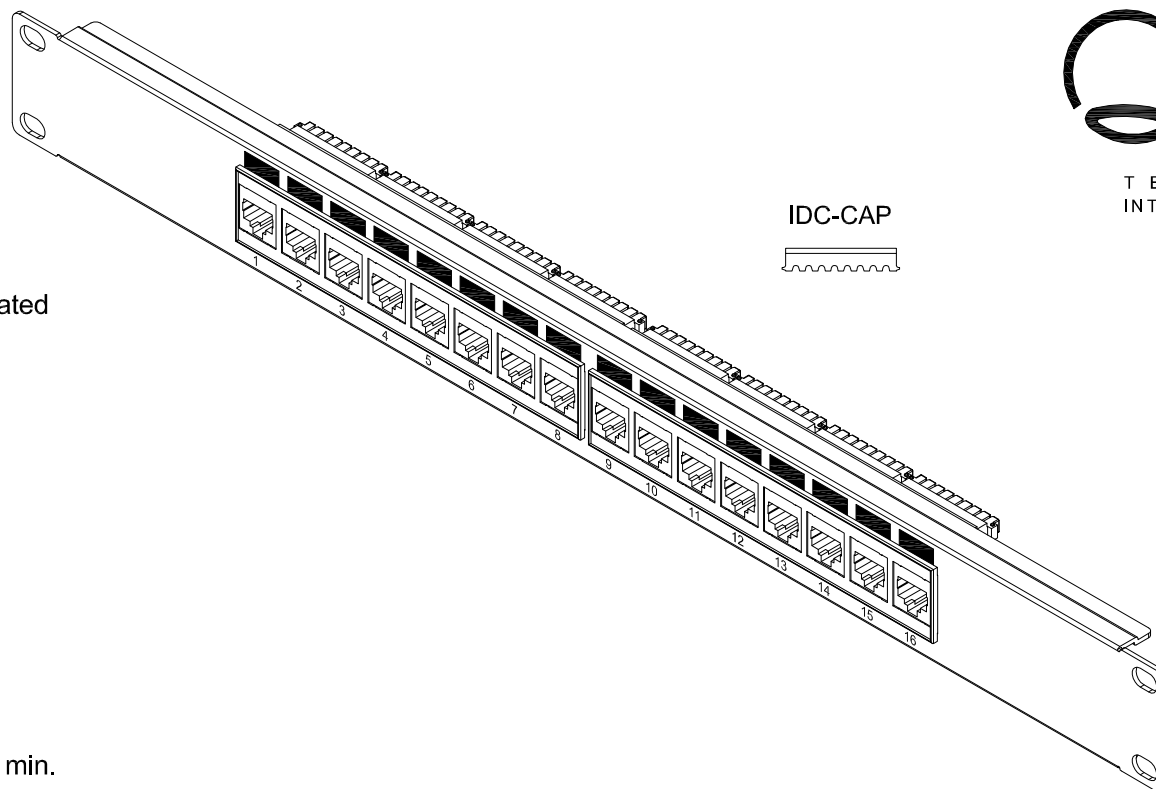
## Materials:

Front Plate : Fireproof ABS UL-94V0  
Panel : Metal (SPCC)  
Jack : 8P8C 50 micro inches gold plated  
PCB : FR-4 / UL-94V0  
IDC Cap : Fireproof ABS UL-94V0  
IDC Body : Fireproof ABS UL-94V0  
IDC Pin : Bronze & Tinned

IDC Description : For 22-26 AWG.  
For 110 punch-down Tool

## Electrical Specifications:

Insulation Resistance : 500M ohms (min.)  
Contact Resistance : 20m ohms (max.)  
Current Rating : 1.5 Amps .  
DC Resistance : 0.1 ohms (max.)  
Withstanding Voltage : 1000 VAC RMS @ 60Hz / 1 min.



## Mechanical Specifications:

IDC Punch Down Cycle : Over 250 Cycles (min.)  
Jack Insertion Cycle : Over 2000 Cycles (min.)

Operation Temperature : -40 °C ~ +70 °C



|              |          |                                                                              |                             |
|--------------|----------|------------------------------------------------------------------------------|-----------------------------|
| DRAW NO:     |          | ITEM NO:                                                                     | NPP-5016                    |
|              | APPR     | CUSTOMER:                                                                    |                             |
| UNIT:<br>m/m | DESIGN   | DATE:                                                                        |                             |
| SCALE:       | Ref. NO: | TOLERANCE:                                                                   | X ± 1 · X ± 0.2 · XX ± 0.15 |
|              |          | Quest Technology International, Inc.<br>11200NW 138th Street Medley, FL33178 |                             |