

0821-1X1T-36-F 10/100Base-TX Single Port Extended Temp MagJack® with LEDs

- | LED1 POLARITY | | | LED2 POLARITY | | |
|---------------|--------|--------|---------------|--------|--------|
| PIN 13 | PIN 14 | COLOR | PIN 15 | PIN 16 | COLOR |
| - | + | YELLOW | + | - | ORANGE |
| | | | - | + | GREEN |

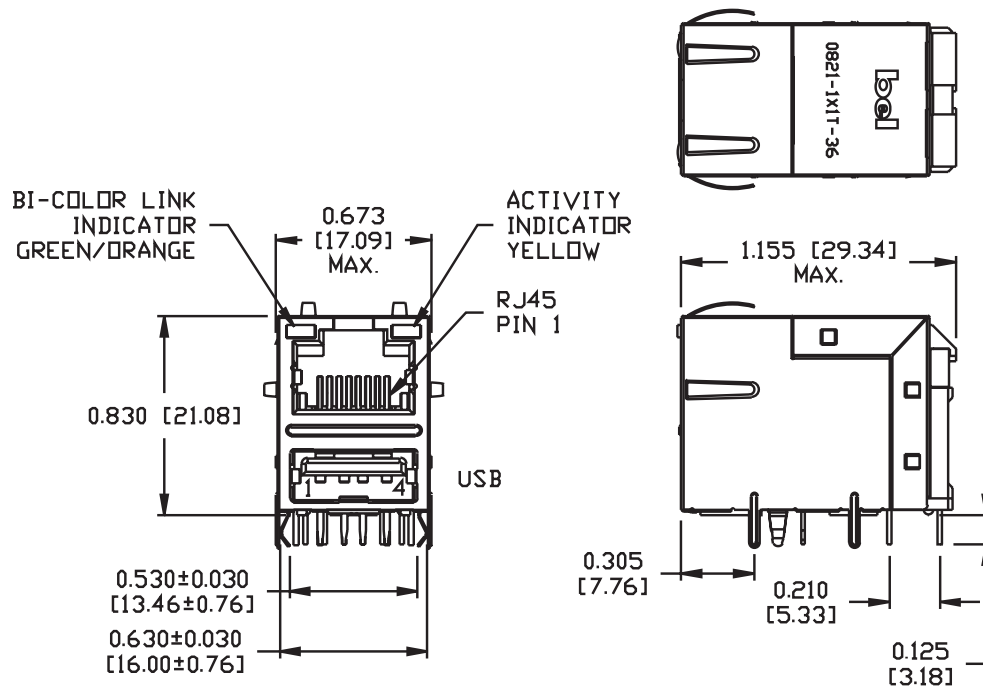
MagJack[®]

INTEGRATED CONNECTOR MODULES

0821-1X1T-36-F 10/100Base-TX Single Port Extended Temp MagJack® with LEDs



MECHANICAL SPECIFICATION



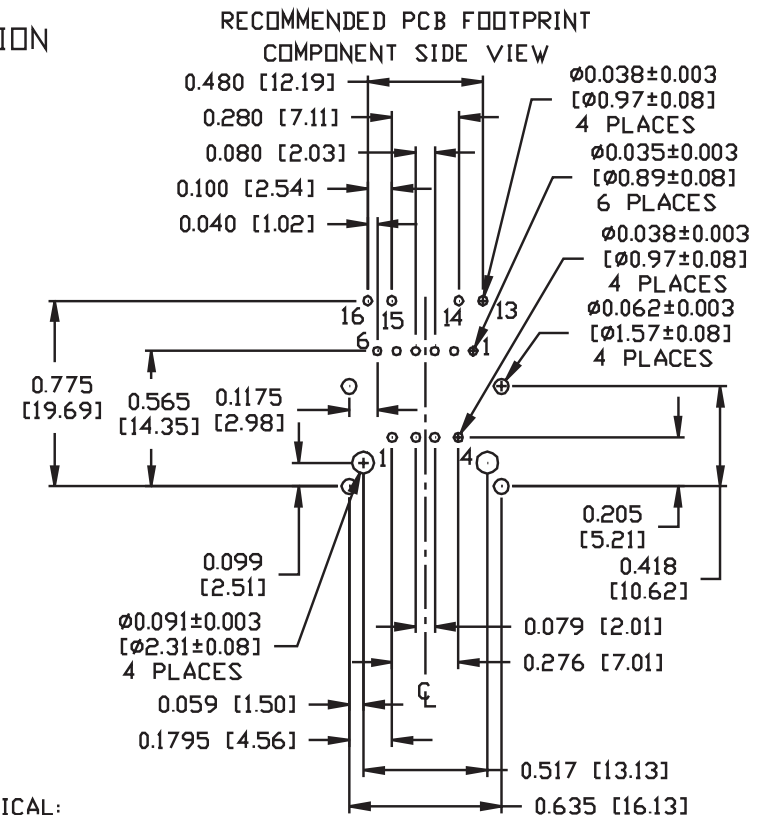
RJ45 MECHANICAL:

PLASTIC HOUSING: THERMOPLASTIC PBT
 FLAMMABILITY RATING UL 94V-0
 CONTACT PLATING: 50 MICRO-INCH HARD GOLD PLATING
 PINS: TIN-COATED COPPER WIRE, DIA 0.018 INCH.
 SOLDERABILITY: PER MIL STD. 202, METHOD 208.
 METAL SHIELD: TIN/LEAD PLATED ON COPPER ALLOY.

RoHS COMPLIANCE, PER EU DIRECTIVE 2002/95/EC

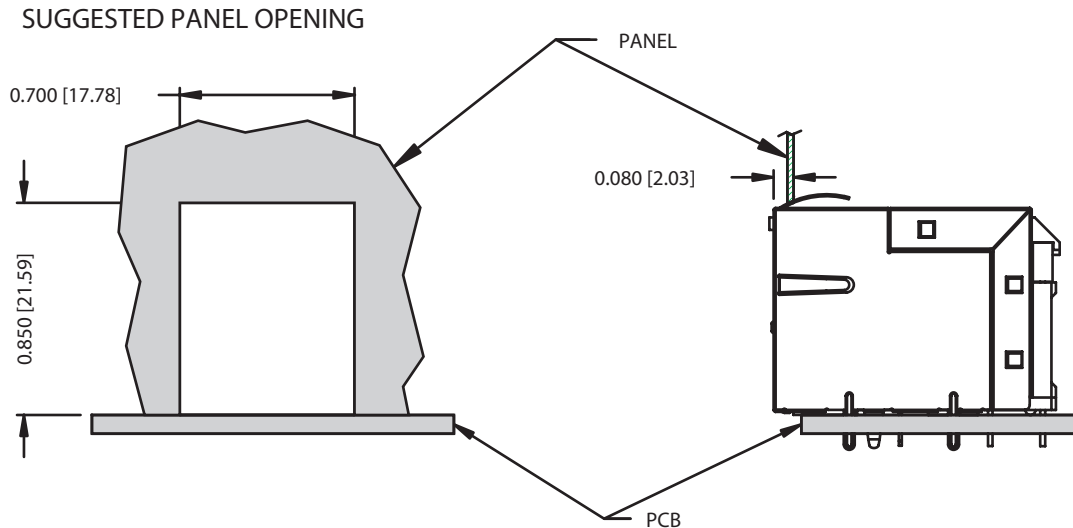
USB MECHANICAL:

MATING FORCE: 35 NEWTONS MAXIMUM
 UNMATING FORCE: 10 NEWTONS MINIMUM
 CONTACT: PROSPER BRONZE GOLD PLATING ON CONTACT AREA AND TIN ON SOLDER TAIL.



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NOTES:

THE DISTANCE OF PANEL INSIDE SURFACE RELATIVE TO FRONT SURFACE OF PART IS ONLY A SUGGESTION.
IN CASE THIS DISTANCE IS DIFFERENT, THE REQUIRED PANEL OPENING DIMENSIONS CHANGE ACCORDINGLY.

PACKING INFORMATION

PACKING TRAY : 0200-9999-F2 (TOP)
0200-9999-F3 (BOTTOM)

PACKING QUANTITY : 60 PCS FINISHED GOODS PER TRAY
8 TRAYS (480 PCS FINISHED GOODS) PER CARTON BOX

NOTE : CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX
(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)