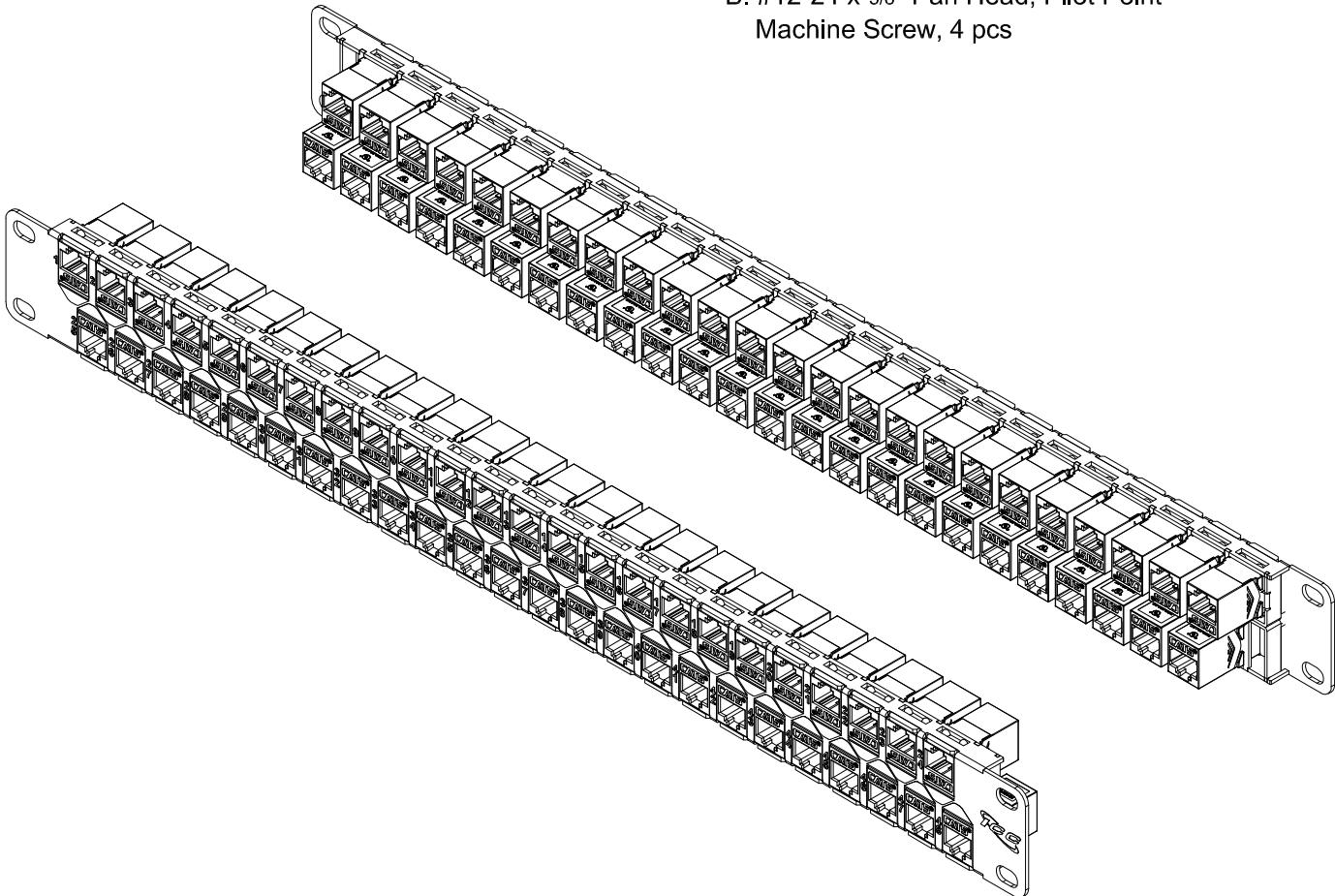


# 48-Port CAT 5e High Density Feed-Thru Patch Panel

## PRODUCT SPECIFICATION

### Package includes:

- A. 48-Port Feed-Thru Patch Panel w/Couplers, 1 pc
- B. #12-24 x 5/8" Pan Head, Pilot Point  
Machine Screw, 4 pcs



### Features and Benefits:

- Rack mounted reinforced steel panel with pre-numbered ports
- Flush mount design adds stability by allowing a rigid fit and a neat finished appearance
- Designed to support the distribution of voice, data, and audio needs for commercial or residential applications
- Plug and play solution for easy installation
- Designed to fit all standard 19" racks and cabinets
- 1 rack mount space (RMS)

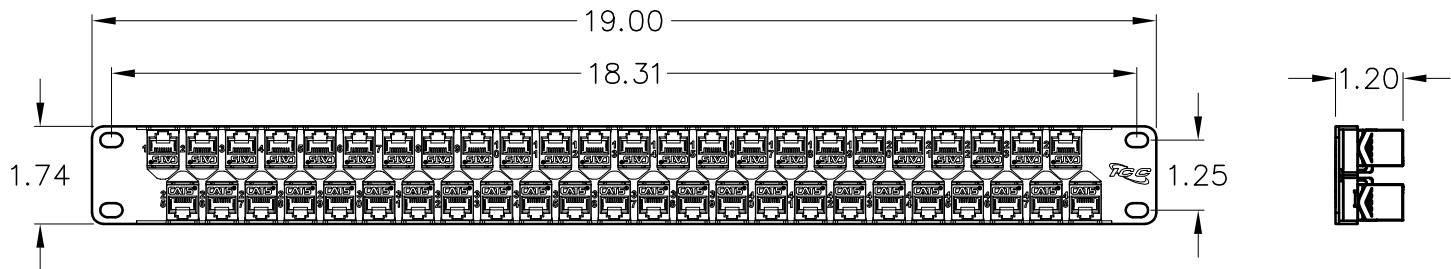
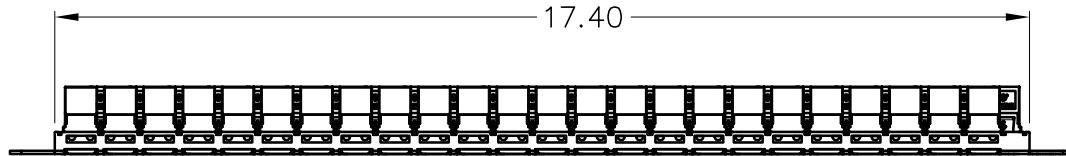
### PATCH PANEL, CAT 5e, FEED-THRU 48-P, 1 RMS

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DWG NO.	PSMPP48C51

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FREQUENCY (MHz)	NEXT (dB)	RETURN LOSS (dB)	ACRF (dB)	INSERTION LOSS (dB)
10.00	47.0	17.0	37.4	7.1
25.00	40.3	16.0	29.4	11.4
62.50	33.6	12.1	27.5	18.6
100.00	30.1	10.0	17.4	24.0

**NOTE: UNLESS OTHERWISE SPECIFIED**

1. BLANK PATCH PANEL:

- A. MATERIAL: 16 GA CRS
- B. SURFACE FINISH: BLACK POWDER COAT

2. CAT 5E COUPLER:

- ELECTRICAL:

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

- MECHANICAL:

- A. MATING FORCE: 5 LBS MAX
- B. UNMATING FORCE: 5 LBS MAX
- C. PLUG RETENTION IN JACK: 20 LBS MIN
- D. DURABILITY: 750 CYCLES

- MATERIAL & FINISH:

- A. HOUSING: ABS, UL 94V-0
- B. COLOR: BLACK
- C. CONTACT: PHOSPHOR BRONZE GOLD PLATING OVER 100 MICRO INCH NICKEL
- D. GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN

WIRING DIAGRAM	
PIN	PIN
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8

**PATCH PANEL, CAT 5e, FEED-THRU 48-P, 1 RMS**

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