


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

<b>PATCH PANEL, CAT 5e, FEED-THRU 48-P, 1 RMS</b>		 <b>Premium Products</b> Proven Performance Competitive Prices	
ITEM NO.	ICMPP48C51		REV. A
DWG NO.	PSMPP48C51		PAGE NO. 2

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