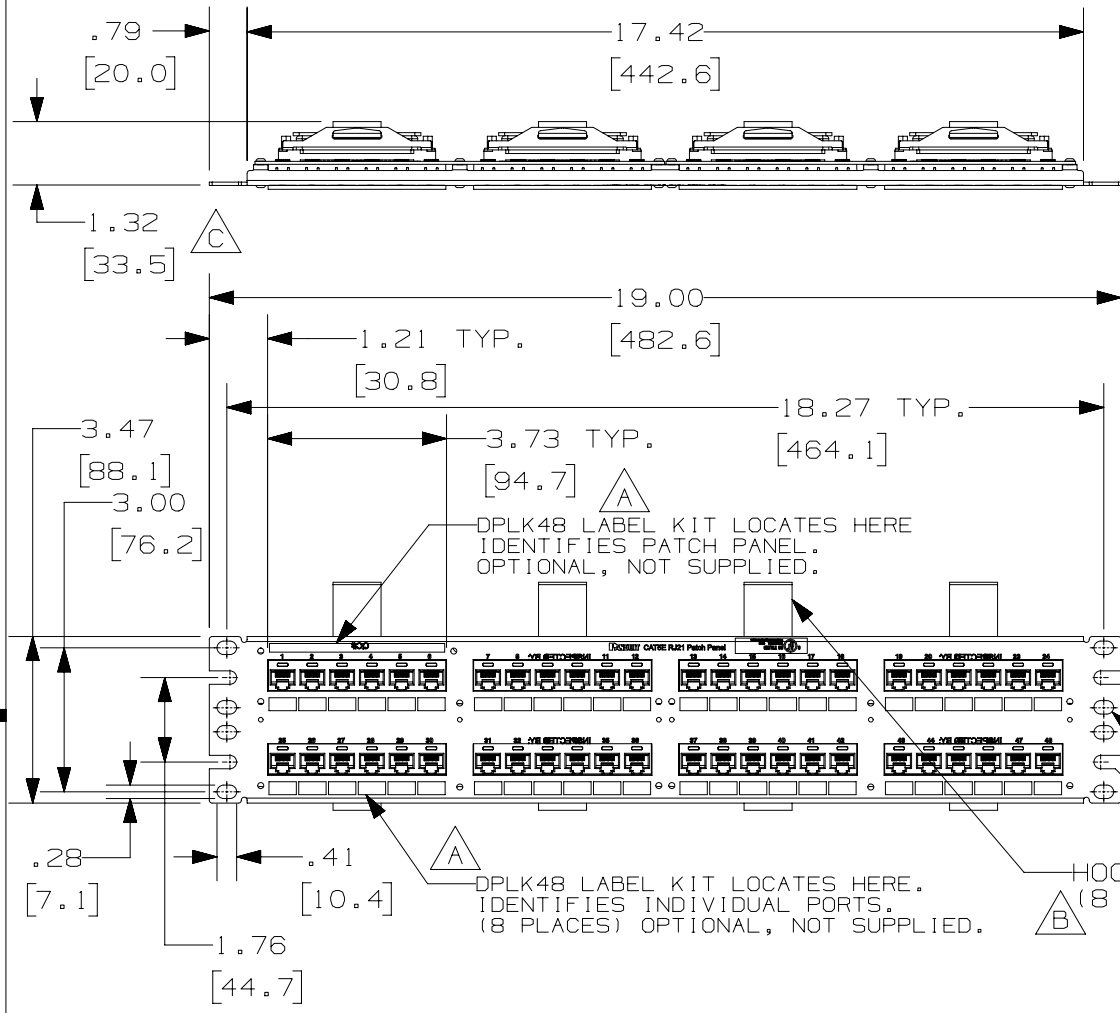


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PANDUIT PART NO.*	DESCRIPTION	WEIGHT
DP485E88TV25	48 PORT 4 PAIR CAT5E RJ21 PATCH PANEL	1.90 LB (864 g)

NOTES:

- SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS WITH THIS WIRING SYSTEM AS WELL AS OPTIONAL SNAP-IN LABEL HOLDERS.
- 48 PORT PATCH PANEL ALL PAIR WIRED, 8 POSITION RJ45 MODULE ALL POSITIONS WIRED.
- THE PATCH PANEL IS DESIGNED FOR MOUNTING TO 19" UNIVERSAL RACKS.
- FOUR (4) 12-24 X 1/2" ROUND HEAD SCREWS ARE PROVIDED FOR FASTENING TO RACKS.
- DIMENSIONS IN PARENTHESES ARE IN METRIC.
- MATERIALS- STAMPING: CRS
RJ45 MODULE HOUSING: V-0 ABS

MOUNTS TO 19" UNIVERSAL RACKS
HOOK AND LOOP STRAP (8 PLACES)

MODEL FILENAME	M02829AD_4PAIR_5E_48PORT/02	SIZE	A
DRAWING FILENAME	M02829AD_DC14/02A.PRT		

TITLE
48 PORT 4 PAIR CAT 5e RJ21 PATCH PANEL CUSTOMER DRAWING

<p>PANDUITTM CORP. TINLEY PARK, ILL 60477</p>	I.T. NUMBER
	PRODUCT SPEC
<p>THIRD ANGLE PROJECTION</p>	WORK INSTRUCTION
	SCALE
<p>ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.</p> <p>DIMENSIONAL TOLERANCES ARE: (.X) ±.13(.3) (.XXX) ±.010 (.XX) ±.03(.8) ANGLES ±1°</p>	NONE
DRAWN BY NER	PART NO. DP485E88TV25
DATE 8-17-07	DRAWING NO. 02829-14
CHK'D MKY	SHEET 1 OF 2

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
3	11-29-18	BAME	KRKE	D. REMOVED METRIC SCREWS	02829-14		MMR		
2	12-13-07	MDJr	MKY	C. DIMENSION WAS INCORRECTLY POSITIONED.	02829-14		MKY		MKY
1	10-31-07	MDJr	MKY	B. WAS 4 PLACES. A. LABEL PART# WAS DPLT.	02829-14		MKY	RDE	MKY
R	8-17-07	NER	CEF	RELEASED TO PRODUCTION	02829-14		CEF	CEF	CEF

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WIRING CHART (PORTS 1-3)			
RJ21 POSITIONS	RJ45 PLUG POSITION	PAIRS	PORT
26	5	PAIR 1	PORT 1
1	4		
27	1	PAIR 2	
2	2		
28	3	PAIR 3	
3	6		
29	7	PAIR 4	PORT 2
4	8		
30	5	PAIR 5	
5	4		
31	1	PAIR 6	
6	2		
32	3	PAIR 7	PORT 3
7	6		
33	7	PAIR 8	
8	8		
34	5	PAIR 9	
9	4		
35	1	PAIR 10	
10	2		
36	3	PAIR 11	
11	6		
37	7	PAIR 12	
12	8		

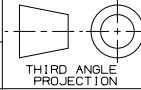
WIRING CHART (PORTS 4-6)			
RJ21 POSITIONS	RJ45 PLUG POSITION	PAIRS	PORT
38	5	PAIR 13	PORT 4
13	4		
39	1	PAIR 14	
14	2		
40	3	PAIR 15	
15	6		
41	7	PAIR 16	PORT 5
16	8		
42	5	PAIR 17	
17	4		
43	1	PAIR 18	
18	2		
44	3	PAIR 19	PORT 6
19	6		
45	7	PAIR 20	
20	8		
46	5	PAIR 21	
21	4		
47	1	PAIR 22	
22	2		
48	3	PAIR 23	
23	6		
49	7	PAIR 24	
24	8		
50	NONE	PAIR 25	
25			

MODEL FILENAME	SIZE
DRAWING FILENAME	A
M02829AD_DC14/02A.PRT	

48 PORT 4 PAIR CAT 5e RJ21
PATCH PANEL CUSTOMER DRAWING

 PANDUIT ™ CORP. TINLEY PARK, ILL 60477	I.T. NUMBER
	PRODUCT SPEC/ PKG SPEC

3	11-29-18	BAME	KRKE	SEE SHEET 1 FOR REVISIONS	02829-14		MMR		
2	12-13-07	MDJr	MKY	SEE SHEET 1 FOR REVISIONS	02829-14	MKY			MKY
1	10-31-07	MDJr	MKY	SEE SHEET 1 FOR REVISIONS	02829-14	MKY	RDE		MKY
R	8-17-07	NER	CEF	SEE SHEET 1 FOR REVISIONS	02829-14	CEF	CEF		CEF
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH

 THIRD ANGLE PROJECTION	ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.	ASSY METHOD/ TEST METHOD
	DIMENSIONAL TOLERANCES ARE: (.X) ±.03 (.XXX) ±.005 (.XX) ±.01 ANGLES ± 1°	SCALE
DRAWN BY	REVIEW DRAWING NUMBERS	PART NO.
NER		SEE SHEET 1
DATE	MAT'L	DRAWING NO.
8-17-07		02829-14
CHK'D		SHEET 2 OF 2
MKY		