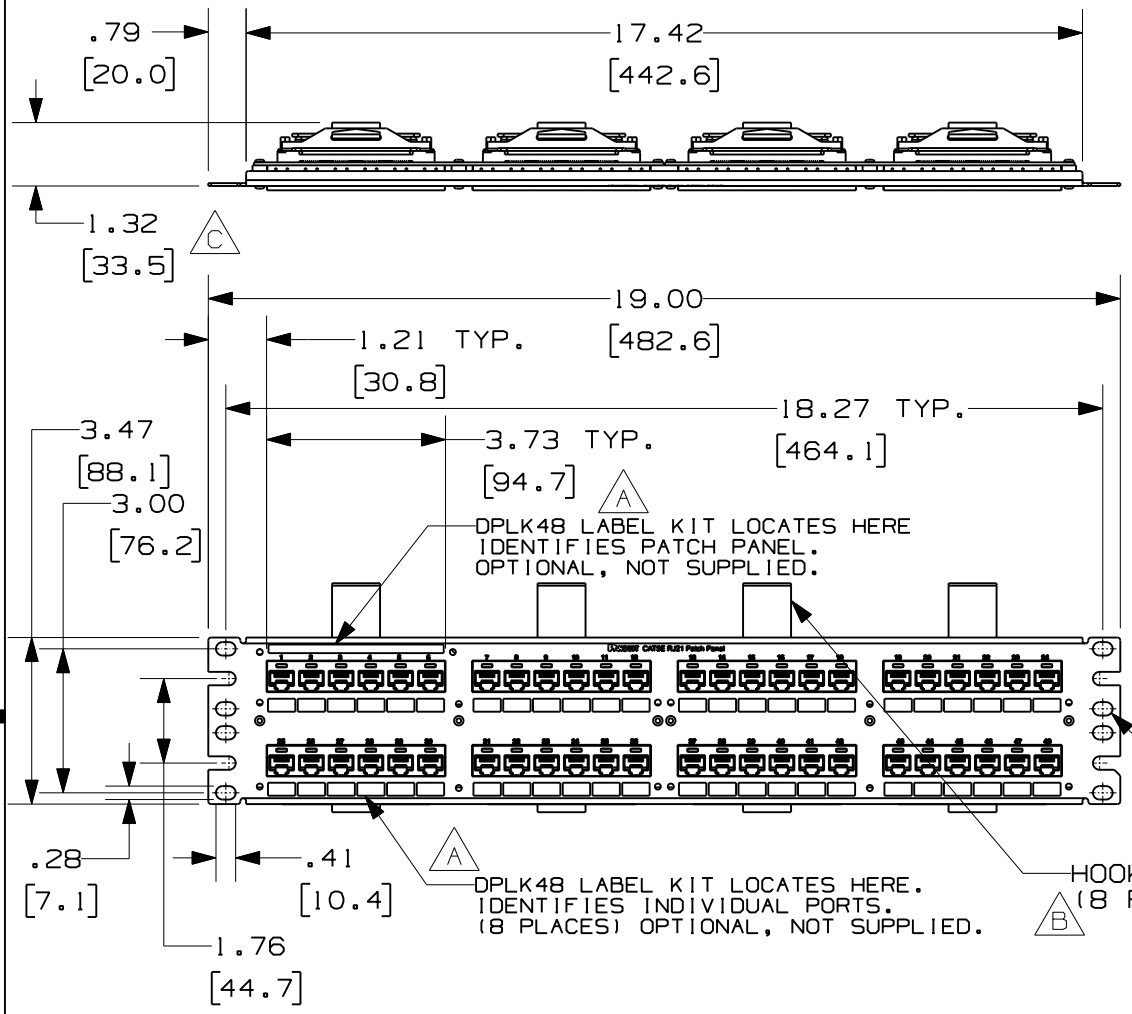
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PANDUIT PART NO.*	DESCRIPTION	WEIGHT
DP485E88TV25	48 PORT 4 PAIR CAT5E RJ21 PATCH PANEL	1.90 LB (864 g)

NOTES:

*1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS WITH THIS WIRING SYSTEM AS WELL AS OPTIONAL SNAP-IN LABEL HOLDERS.
2. 48 PORT PATCH PANEL ALL PAIR WIRED, 8 POSITION RJ45 MODULE ALL POSITIONS WIRED.
3. THE PATCH PANEL IS DESIGNED FOR MOUNTING TO 19" UNIVERSAL RACKS.
4. FOUR (4) 12-24 X 1/2" ROUND HEAD SCREWS AND (4) M6x1x15MM METRIC SCREWS ARE PROVIDED FOR FASTENING TO RACKS.
5. DIMENSIONS IN PARENTHESES ARE IN METRIC.
6. MATERIALS- STAMPING: CRS
RJ45 MODULE HOUSING: V-0 ABS

REV	DATE	BY	CHK	DESCRIPTION	ECN - R	CUST	SUP	OTH
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

MODEL FILENAME: M02829AD_4PAIR_5E_48PORT_00
SIZE: A
DRAWING FILENAME: M02829AD_DC14_00C.PRT

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

PANDUIT™ CORP.
TINLEY PARK, ILL 60477

THIRD ANGLE PROJECTION

ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.
DIMENSIONAL TOLERANCES ARE:
(.X) ±.13[3.3] (.XXX) ±.010
(.XX) ±.03[.8] ANGLES ±1°

DRAWN BY: NER
DATE: 8-17-07
CHK'D: MKY
REVIEW DRAWING NUMBERS:

I.I. NUMBER:
PRODUCT SPEC:
WORK INSTRUCTION:
SCALE: NONE
PART NO.: DP485E88TV25
DRAWING NO.: 02829-14
SHEET 1 OF 2

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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	
4	8		
30	5	PAIR 5	PORT 2
5	4		
31	1	PAIR 6	
6	2		
32	3	PAIR 7	
7	6		
33	7	PAIR 8	
8	8		
34	5	PAIR 9	PORT 3
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	
16	8		
42	5	PAIR 17	PORT 5
17	4		
43	1	PAIR 18	
18	2		
44	3	PAIR 19	
19	6		
45	7	PAIR 20	
20	8		
46	5	PAIR 21	PORT 6
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			

REV	DATE	BY	CHK	DESCRIPTION	ECN - R	CUST	SUP	OTH
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

MODEL FILENAME

DRAWING FILENAME: M02829AD_DC14_00C.PRT

SIZE: A

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

PANDUIT™ CORP.
TINLEY PARK, ILL 60477

THIRD ANGLE PROJECTION

ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.
DIMENSIONAL TOLERANCES ARE:
(.X) ±.03 (.XXX) ±.005
(.XX) ±.01 ANGLES ± 1°

DRAWN BY: NER
DATE: 8-17-07
CHK'D: MKY
REVIEW DRAWING NUMBERS:
MAT'L:

I.I. NUMBER:
PRODUCT SPEC/ PKG SPEC:
ASSY METHOD/ TEST METHOD:
SCALE: NONE
PART NO.: SEE SHEET 1
DRAWING NO.: 02829-14
SHEET 2 OF 2