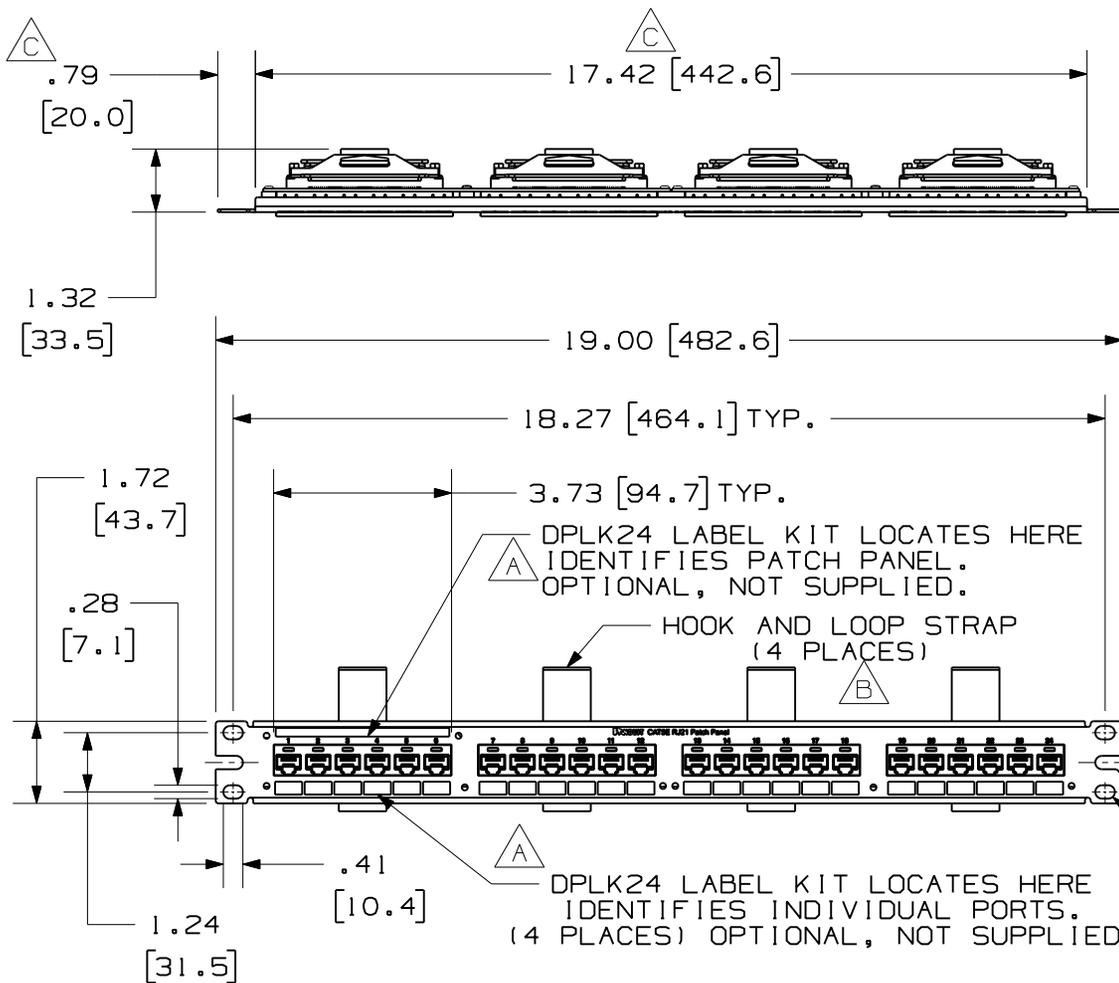


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PANDUIT PART NO.*	DESCRIPTION	WEIGHT
DP245E88TV25	24 PORT 4 PAIR CAT5E RJ21 PATCH PANEL	1.0 lb (466g)

NOTES:

- SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS WITH THIS WIRING SYSTEM AS WELL AS OPTIONAL SNAP-IN LABEL HOLDERS.
- 24 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 AND (4) METRIC M6x1x15MM SCREWS ARE PROVIDED FOR FASTENING TO RACKS.
- DIMENSIONS IN PARENTHESSES ARE IN METRIC.
- MATERIALS- STAMPING: CRS
MODULE: V-O ABS

MODEL FILENAME	M02829AC_4PAIR_5E_24PORT_00	SIZE	A
DRAWING FILENAME	M02829AC_DC13_00C.PRT		

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

<p>PANDUITTM CORP. TINLEY PARK, ILL 60477</p>	I.I. NUMBER
	PRODUCT SPEC

<p>THIRD ANGLE PROJECTION</p>	<p>ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.</p> <p>DIMENSIONAL TOLERANCES ARE: (.X) ±.03 (.XXX) ±.005 (.XX) ±.01 ANGLES ± 1°</p>	WORK INSTRUCTION
	SCALE	NONE

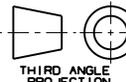
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
2	12-13-07	MDJr	MKY	C. ADDED 2 MISSING DIMENSIONS.	02829-13	MKY			MKY
1	10-31-07	MDJr	MKY	B. ADDED (4 PLACES). A. LABEL PART# WAS DPLT.	02829-13	MKY	RDE		MKY
R	8-17-07	NER	CEF	RELEASED TO PRODUCTION	02829-13	CEF	CEF		CEF

DRAWN BY	NER	REVIEW DRAWING NUMBERS	PART NO.	DP245E88TV25
DATE	8-17-07		DRAWING NO.	02829-13
CHK'D	MKY			SHEET 1 OF 2

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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	PAIR 3	
28	3		
3	6	PAIR 4	
29	7		
4	8	PAIR 5	PORT 2
30	5		
5	4	PAIR 6	
31	1	PAIR 7	
6	2		
32	3	PAIR 8	
7	6		
33	7	PAIR 9	PORT 3
8	8		
34	5	PAIR 10	
9	4	PAIR 11	
35	1		
10	2	PAIR 12	
36	3		
11	6		
37	7		
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	PAIR 15	
40	3		
15	6	PAIR 16	
41	7		
16	8	PAIR 17	PORT 5
42	5		
17	4	PAIR 18	
43	1	PAIR 19	
18	2		
44	3	PAIR 20	
19	6		
45	7	PAIR 21	PORT 6
20	8		
46	5	PAIR 22	
21	4	PAIR 23	
47	1		
22	2	PAIR 24	
48	3		
23	6	PAIR 25	
49	7		
24	8		
50	NONE		
25			

MODEL FILENAME		SIZE
DRAWING FILENAME M02829AC_DC13_00C.PRT		A
24 PORT 4 PAIR CAT 5e RJ21 PATCH PANEL CUSTOMER DRAWING		
 PANDUIT ™ CORP. TINLEY PARK, ILL 60477		I.I. NUMBER
		PRODUCT SPEC/ PKG SPEC
 ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED. DIMENSIONAL TOLERANCES ARE: (.X) ±.03 (.XXX) ±.005 (.XX) ±.01 ANGLES ± 1°		ASSY METHOD/ TEST METHOD
		SCALE NONE
DRAWN BY NER		PART NO. SEE SHEET 1
DATE 8-17-07		DRAWING NO. 02829-13 SHEET 2 OF 2
CHK'D MKY		

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
2	12-13-07	MDJr	MKY	SEE SHEET 1 FOR REVISIONS	02829-13	MKY			MKY
1	10-31-07	MDJr	MKY	SEE SHEET 1 FOR REVISIONS	02829-13	MKY	RDE		MKY
R	8-17-07	NER	CEF	SEE SHEET 1 FOR REVISIONS	02829-13	CEF	CEF		CEF

Mouser Electronics

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