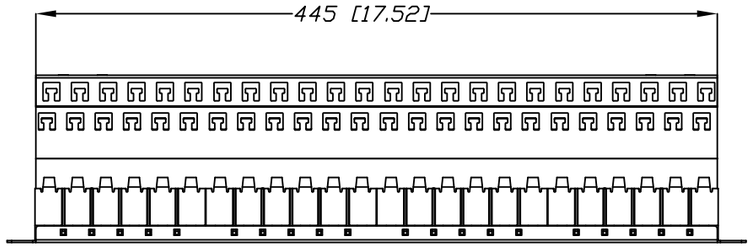
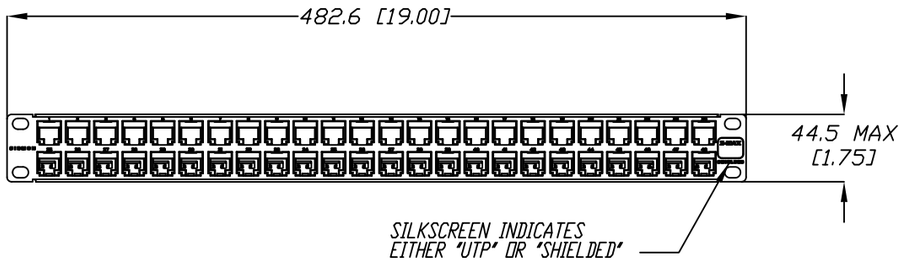
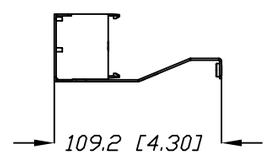
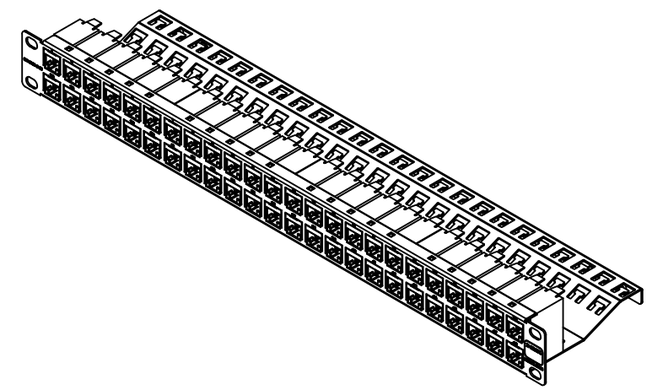
REVISIONS					
REV.	ECO NO.	DESCRIPTION	BY	DATE	APPROVED
A	2235	NEW RELEASE	DRH	8/05/09	
B	3224	B1: ADDED CAT5e P/N TO MATRIX B2: REFORMAT BLANK OPTION	WP	12/6/11	D.G. 12/7/11
C	5223	C1: EDITED P/N: WAS 24 NOW 48	DS	03/23/17	B.P. 04/06/17

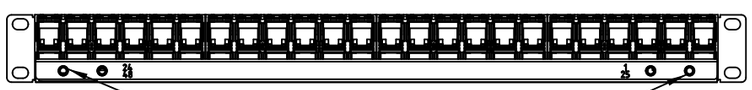






DIM IS 118.1 [4.65]
WHEN GROUND LUG
IS ATTACHED





REAR VIEW - UTP ASSY

Z(XX)(S)-PNL-U48(X)

C1

K = KITTED WITH 48 OUTLETS & LACING CAPS (SEE NOTES 7, 8, & 9)
E = EMPTY ('Z-' AND 'ZS-' PREFIX ONLY)

BLANK = UTP
S = SHIELDED (CAT 5e, 6A & EMPTY OPTIONS ONLY)

PERFORMANCE
5 = CATEGORY 5e
6 = CATEGORY 6
6A = CATEGORY 6A
BLANK = EMPTY

NOTES:

1. CONTACT A SIEMON CUSTOMER SERVICE REPRESENTATIVE FOR ADDITIONAL INFORMATION.
2. ONE (1) GROUND LUG (NOT SHOWN) WITH HARDWARE IS SUPPLIED WITH ASSEMBLY.
3. FOUR (8) LABEL HOLDERS & CARDS (NOT SHOWN) SUPPLIED WITH ASSEMBLY.
4. OTHER GENERAL HARDWARE NOT SHOWN BUT INCLUDED, RACK MOUNTING SCREWS & TIE-WRAPS.
5. FINISH: FOR Z(XX)-PNL-U48(X) - BLACK E-COAT.
   FOR Z(XX)(S)-PNL-U48(X) - ZINC CHROMATE UNDERCOAT, MASKED, BLACK E-COAT.
6. MATERIAL: 1.21mm [0.048"] THICK 18 GAUGE CRS.
7. TRANSMISSION PROPERTIES EXCEED TIA/EIA AND ISO/IEC REQUIREMENTS FOR CAT 5e, 6, OR 6A AS SPECIFIED IN PART NUMBER.
8. COMPATIBLE WITH BOTH T568A AND T568B WIRING SCHEMES.
9. KITTED OPTION INCLUDES PANEL MOUNT OUTLETS - EITHER UTP OR SHIELDED AS SPECIFIED IN PART NUMBER.

PROPRIETARY INFORMATION
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF THE SIEMON COMPANY AND IS DELIVERED ON THE EXPRESSED CONDITIONS THAT IT IS NOT TO BE DISCLOSED OR REPRODUCED IN WHOLE OR PART, OR USED FOR MANUFACTURING FOR ANYONE OTHER THAN THE SIEMON COMPANY WITHOUT ITS WRITTEN CONSENT AND THAT NO RIGHT IS GRANTED TO DISCLOSE OR SO USE ANY INFORMATION CONTAINED IN SAID DOCUMENT.

THE SIEMON COMPANY
101 SIEMON COMPANY DRIVE
WATERTOWN, CT 06795
(860) 945-4200
www.siemon.com

TOLERANCES		DRAWN BY: D. HUNKINS	DATE: 8/03/09
0 [.0]	±1 [±.04]	CHECKED BY: D. GIAMPIETRO	DATE: 8/03/09
.0 [.00]	±0.5[±.02]	ENGINEER: P. THICKETT	DATE: 3/20/09
.0 [.000]	±0.25[±.01]		
ANGLE	±1°		

ANSI Y14.5M-1982 OR ISO 1101, 129 & 3040

PRIMARY DIMENSIONS ARE MILLIMETERS
DIMENSIONS IN BRACKETS [ ] ARE INCHES

DO NOT SCALE

TITLE
FLAT PATCH PANEL Z-MAX SERIES, 1RMS 48 PORT ASSEMBLY

DWG. SIZE: B
DWG. NO.: 9079081
PART NO.: Z(XX)(S)-PNL-U48(X)
REV.: C
SCALE: 1:4
SHEET 1 OF 1

CUSTOMER USE DRAWING