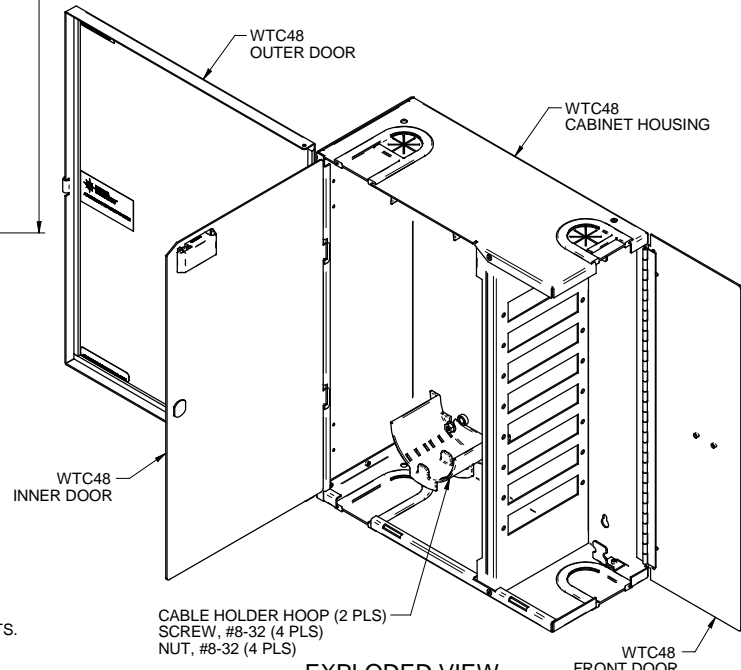
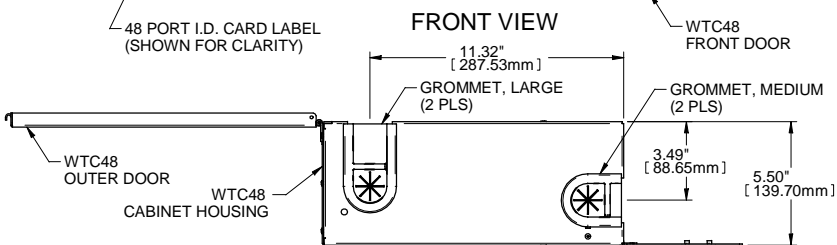
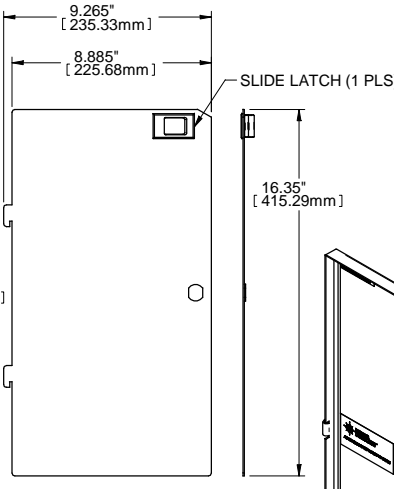
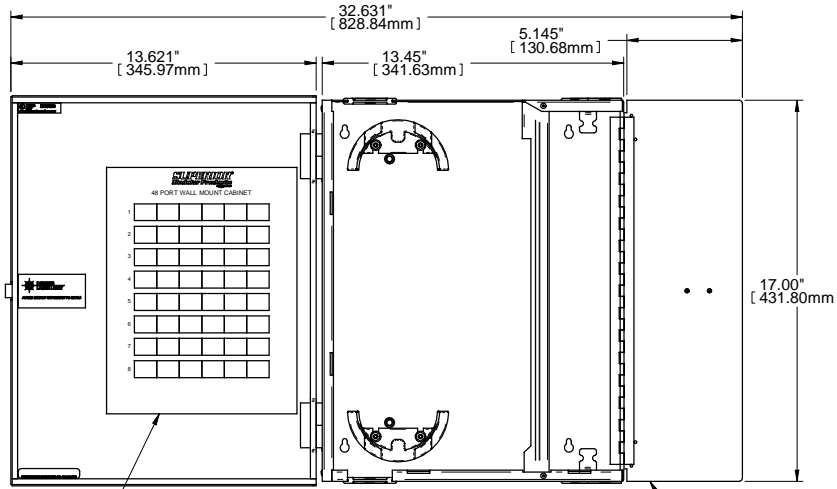


# FIBEROPTICX™ CROSS-CONNECT CABINETS

## WALL MOUNT FIBER OPTIC CABINETS

REVISION HISTORY				
REV/SHT	DESCRIPTION	DATE	ECN	CHECKED
A	ALL RELEASE NEW	1/21/04	NEW	RBS
B	ADDED: TO DIMENSIONS FOR METRIC EQUIVALENTS	10/27/04	-	DI
N	UPDATED: SPECIFICATION NOTES AND DRAWING VIEWS	10/24/06	-	JY
P	UPDATED: CABINET FOR MEDIUM GROMMET AT 2 PLACES	1/3/08	-	RBS
R	UPDATED: DRAWING VIEWS TO NEW WTC48 DESIGN	3/12/08	-	RBS



### SPECIFICATIONS

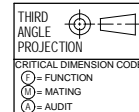
#### FEATURES & BENEFITS:

- SUPERIOR MODULAR PRODUCTS FIBEROPTICX (WTC SERIES) WALL MOUNT FIBER OPTIC CROSS CONNECT CABINETS PROVIDE FIBER MANAGEMENT, CONNECTIVITY AND DISTRIBUTION FOR 6 TO 288 FIBERS. ACCOMMODATES ALL CROSS CONNECT FUNCTIONS (SPlicing, TERMINATION, AND INTERCONNECTION) FOR OUTSIDE PLANT, BACKBONE, AND BUILDING CABLES.
- ACCOMMODATES SNAP-IN ADAPTER PLATES. WTC CABINET PORT COUNT IS BASED ON 6 PORT ADAPTER PLATES. (EXAMPLE: WTC12A ACCOMMODATES TWO 6 PORT ADAPTER PLATES.) HIGHER DENSITY ACHIEVED WITH 8 OR 12 PACK ADAPTER PLATES. (EXAMPLE: WTC72A CAN ACCEPT 96 PORTS UTILIZING 8 PACK ADAPTER PLATES.)
- WTC CABINETS CAN BE ORDERED EMPTY, LOADED, OR CUSTOM-CONFIGURED TO YOUR PARTICULAR SPECIFICATIONS.
- WTC CABINETS PROVIDE PATCH & SPLICE CAPABILITIES. INNOVATIVE FIBER MANAGEMENT SYSTEM USES TWO TIER FIBER STORAGE HOOPS DESIGNED TO MAINTAIN ORDERLY FIBER MANAGEMENT.

- INTEGRAL STRAIN RELIEF BARS AND PLASTIC GROMMETS PROVIDE RELIABLE CABLE PROTECTION AT ALL CABLE ENTRANCES AND EXITS.
- RUGGED 16-GAUGE STEEL CONSTRUCTION WITH A DURABLE POWDER COAT FINISH. CABINET COLOR: A = ALMOND, B = BLACK.
- HINGED FRONT AND OUTER DOORS PROVIDE LOCKABLE LATCH EXTERIOR WITH EASY FRONT AND INNER ACCESS.
- ACCOMMODATES PLP® COYOTE™ SPLICE TRAYS.
- ALL PLASTIC COMPONENTS ARE HIGH IMPACT SELF-EXTINGUISHING UL LISTED RATING 94V-0.
- WTC SERIES DESIGNED TO MEET NEMA 12.

**UNCONTROLLED COPY**

WTC48B	CABINET, WALL MOUNT, 48 PORT, BLACK
WTC48A	CABINET, WALL MOUNT, 48 PORT, ALMOND
SMP PART NO.	DESCRIPTION



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: FRACTIONS ±1/32" ANGLES ±1/2° 3 PLACE DECIMALS ±.005" 2 PLACE DECIMALS ±.01"		THIS DRAWING AND THE DESIGN SHOWN ARE THE PROPERTY OF SMP DATA COMMUNICATIONS AND MAY NOT BE USED AS THE BASIS FOR MANUFACTURE OR SALE WITHOUT SPECIFIC WRITTEN PERMISSION OF SMP DATA COMMUNICATIONS.		<b>SMP DATA COMMUNICATIONS</b> 33 Superior Way Swannanoa, NC 28778	
MATERIAL SEE BILL OF MATERIAL	CHECKED R.B.SMITH DATE 1/24/02	DATE 1/21/02	DWG TITLE CUSTOMER DRAWING, WTC48, 48 PORT WALL MOUNT CABINET		
FINISH SEE NOTES	ENGINEER J.YANIK DATE 1/21/02	DATE 3/12/08	SIZE C	DWG NO. C101446	REV R
CRITICAL DIMENSION CODE C = FUNCTION M = MATING A = AUDIT	APPROVED R.B.SMITH	PREVIOUS DWG	SCALE: NONE	SHEET 1 OF 1	