



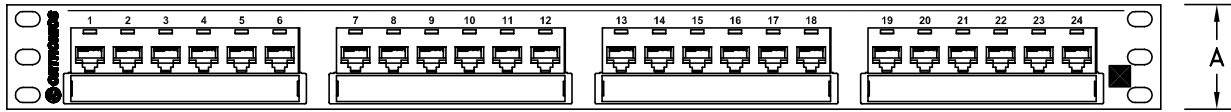
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125 EUGENE O'NEILL DRIVE
NEW LONDON, CT 06320
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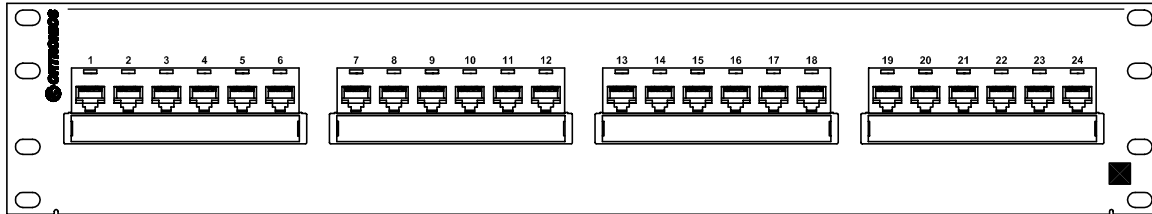
TITLE

CLARITY PATCH PANELS
WITH 6 PORT MODULES

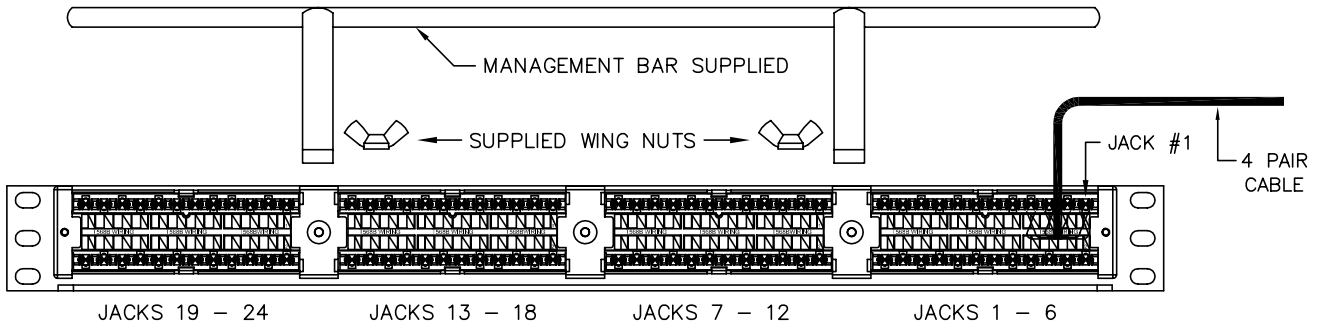
PORTS	JACK	DENSITY	WIRING	SIZE (A)	PART # (CAT6)	PART # (CAT5e)
24 PORT	8 POS/RJ45	HD	T568 B or A	1.75 X 19	PHD66U24	PHD5E6U24
24 PORT	8 POS/RJ45	STD	T568 B or A	3.50 X 19	PSD66U24	PSD5E6U24
48 PORT	8 POS/RJ45	HD	T568 B or A	3.50 X 19	PHD66U48	PHD5E6U48
48 PORT	8 POS/RJ45	STD	T568 B or A	5.25 X 19	PSD66U48	PSD5E6U48
96 PORT	8 POS/RJ45	HD	T568 B or A	7.00 X 19	PSD66U48	PSD5E6U48
96 PORT	8 POS/RJ45	STD	T568 B or A	10.50 X 19	PSD66U96	PSD5E6U96



FRONT VIEW HD



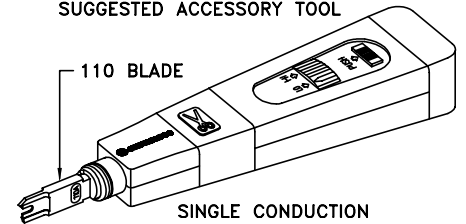
FRONT VIEW STD



REAR VIEW HD

4X "T568A" LABEL
SEE NOTE 1

SUGGESTED ACCESSORY TOOL



SINGLE CONDUCTION
110 IMPACT TOOL FOR
TERMINATION OF CONDUCTORS
OR-60300005 (TOOL)
OR-60300006 (BLADE)

STATION CABLE COLOR CODE	T568A 8 POS. JACK RJ45 WIRING	STATION CABLE COLOR CODE	T568B 8 POS. JACK RJ45 WIRING	RJ45 PIN #'s
WHITE/BLUE	5	WHITE/BLUE	5	
BLUE/WHITE	4	BLUE/WHITE	4	
WHITE/ORANGE	3	WHITE/ORANGE	1	
ORANGE/WHITE	6	ORANGE/WHITE	2	
WHITE/GREEN	1	WHITE/GREEN	3	
GREEN/WHITE	2	GREEN/WHITE	6	
WHITE/BROWN	7	WHITE/BROWN	7	
BROWN/WHITE	8	BROWN/WHITE	8	

- NOTES:
1. PANEL IS SUPPLIED WITH T568B LABEL IN PLACE. FOR T568A WIRING, ATTACH FOUR SUPPLIED T568A WIRING LABELS.
2. MAINTAIN PAIR TWIST UP TO POINT OF TERMINATION FOR MAXIMUM DATA PERFORMANCE.

INSTRUCTION SHEET NO.	REV	ECN	SHEET	DWN.BY:	DATE	CK. BY	DATE	APP.BY:	DATE
71601225	01	02010	1 OF 2	D. BOGUE	02/08/02				

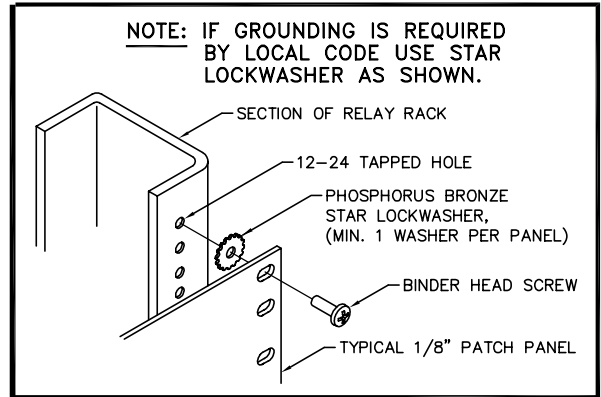
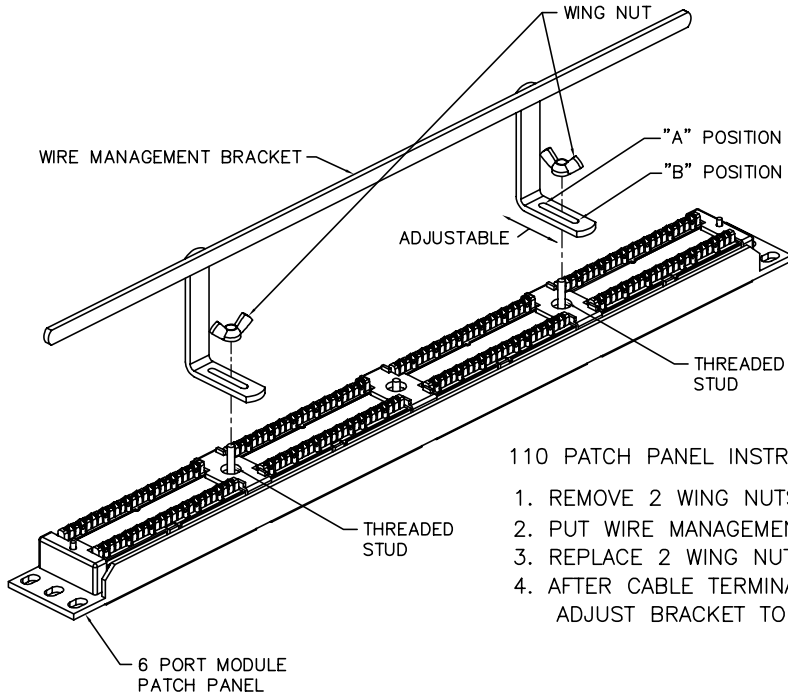


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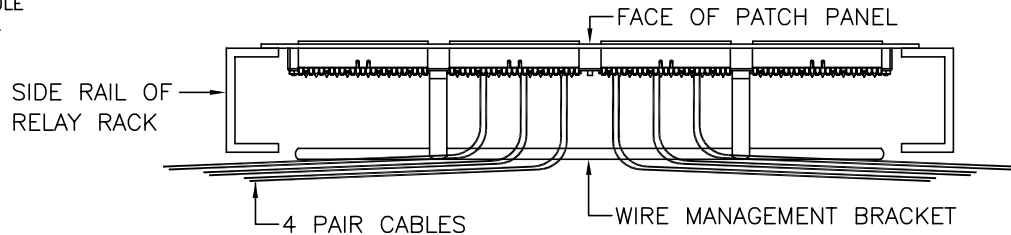
TITLE

CLARITY PATCH PANEL
WITH 6 PORT MODULES



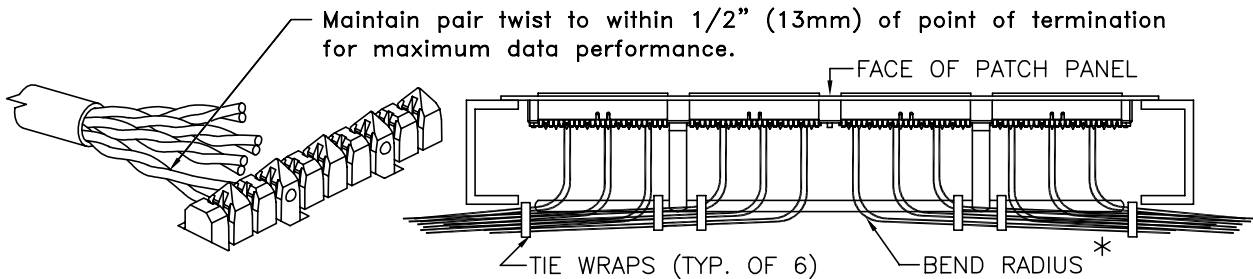
110 PATCH PANEL INSTRUCTIONS:

1. REMOVE 2 WING NUTS.
2. PUT WIRE MANAGEMENT BRACKET OVER THREADED STUDS IN 'B' POSITION.
3. REPLACE 2 WING NUTS. (TIGHTEN AS REQUIRED)
4. AFTER CABLE TERMINATION IS COMPLETED AS RECOMMENDED BELOW ADJUST BRACKET TO 'A' POSITION.



TOP VIEW (SIMPLIFIED)

For optimum cable management, the cables should be Routed and Terminated working from the center of the patch panel to the outside edges.
 Note: The cables should be routed from both sides of the Relay Rack rather than from one side only.



*The Minimum Cable Bend Radius is 4 times the outside Cable Diameter.
 Tie Wraps should be used to attach the cable to the Wire Management Bracket. **Care should be taken to insure the Tie Wraps are not too tight.**
 The cable at the edge of the patch panel should be attached to the cable which has already been Tie Wrapped to the Wire Management Bracket.

INSTRUCTION SHEET NO.	REV	ECN	SHEET	DWN.BY:	DATE	CK. BY	DATE	APP.BY:	DATE
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