

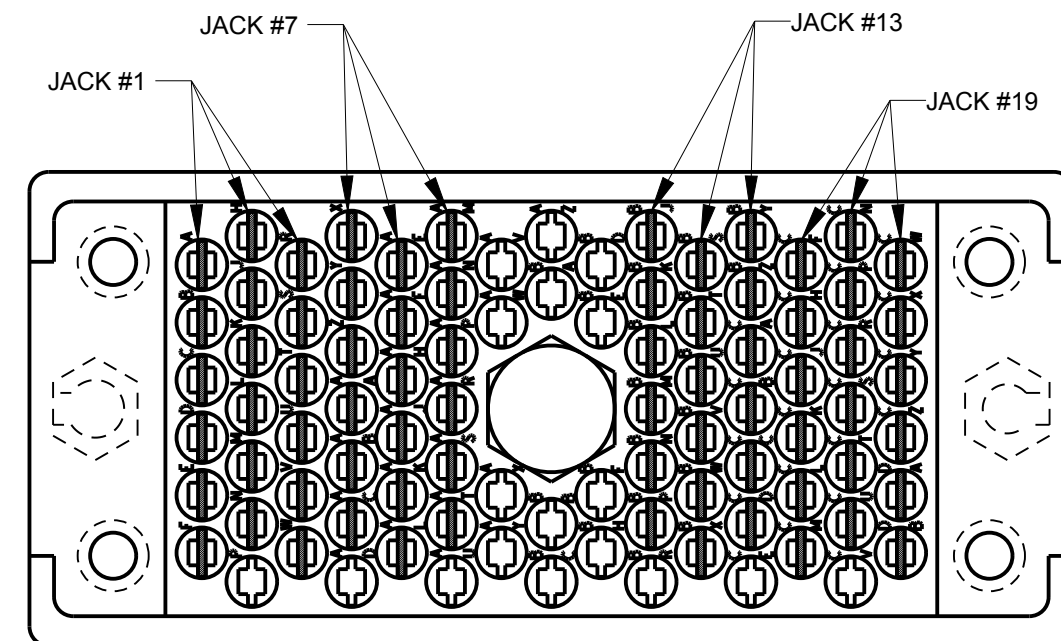
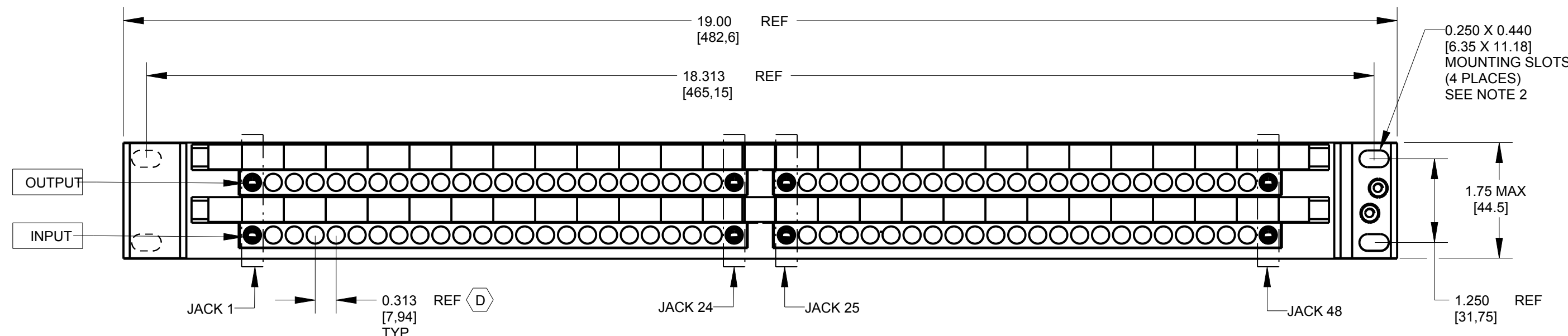
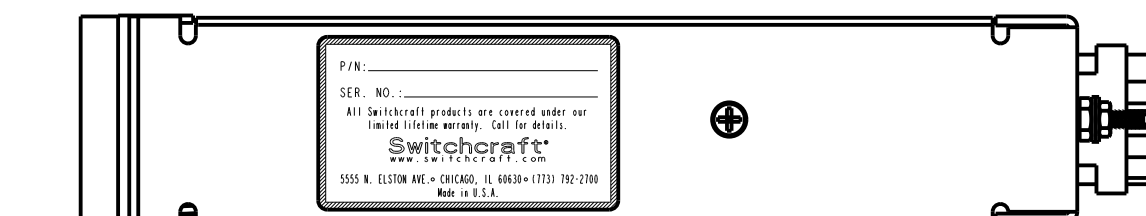


Diagram illustrating a 2x4 crossbar switch configuration. The switch consists of two rows of input ports (TOP ROW and BOTTOM ROW) and four output ports (S, P, T, and an unlabeled one). Each input port has a switch controlled by a select line. The connections are shown as lines crossing, with dashed lines indicating the internal routing logic.

90 PIN CONNECTOR PIN-OUT			
JACK No.	TIP	RING	SLEEVE
1	A	H	R
JACKS #2 THRU #6 PATTERN CONTINUES TO F, N, W			
7	X	AE	AM
JACKS #8 THRU #12 PATTERN CONTINUES TO AC, AL, AT			
13	BJ	BS	BY
JACKS #14 THRU #18 PATTERN CONTINUES TO BP, BX, CD			
19	CF	CN	CW
JACKS #20 THRU #24 PATTERN CONTINUES TO CM, CU, DB			



CUSTOMER DRAWING

					☆ STAR SYMBOL DENOTES CRITICAL DIMENSION UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS IN INCHES -TWO PLACE DECIMALS ±0.01 -THREE PLACE DECIMALS ±0.005 ±1 -ANGLES -ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R. 2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002 3. REMOVE ALL BURRS	THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.				
						SIZE	WIDTH	MULT	LBS/M	TEMPER
						FINISH			MATERIAL	
						SPEC No.			SPEC No.	
						FIRST USED ON		SCALE		Switchcraft SHEET 1 OF 1
E	27999	02-08-18	PC	TJK	DATE DRAWN	BY	CHKD	APVD		
D	26943	4-16-12	TO	TJK	14-Nov-11	TO	TO 11-14-11	TJK 11-14-11		
C	26889	11-29-11	TO	TJK						
REV	ECO NUMBER	DATE	BY	APVD	NAME				PART No.	REV
REVISIONS					DO NOT SCALE DRAWING		JACKFIELD		TTP96EDACNS	
					2 X 48 MONO SPACED JACKS				E	

Pro/Engineer CAD File



2

1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Switchcraft:](#)

[TTP96EDACNS](#)