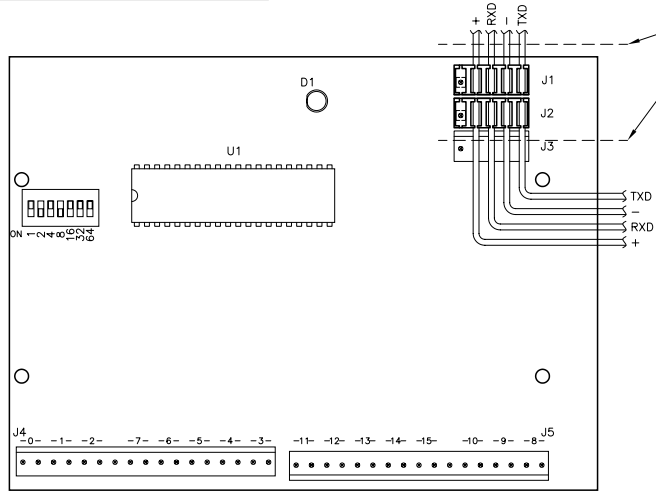


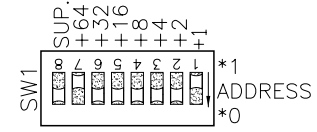
PTI INTEGRATED SYSTEMS PROPRIETARY  
THIS DOCUMENT AND THE INFORMATION DISCLOSED HEREIN ARE  
PROPRIETARY DATA OF PTI INTEGRATED SYSTEMS. NEITHER THIS  
DOCUMENT NOR THE INFORMATION CONTAINED HEREIN SHALL BE  
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WRITTEN AUTHORIZATION OF PTI INTEGRATED SYSTEMS.

PT REV	DESCRIPTION	BY	DATE
-	RELEASED.	LAC	11/28/00



CUT WIRES FROM EXISTING CONNECTORS ONE AT A TIME. STRIP WIRE END AND CONNECT TO CORRESPONDING POSITION ON J5 ON PTI BOARD (i.e. TXD POSITION ON J1 AND J2 ON EXISTING BOARD TO TXD POSITION ON P5 ON PTI BOARD, ETC. - SEE P5 IN DIAGRAM B).

ADDRESS SETTINGS.  
EXAMPLE:



$$\text{SUP} * 0 + 64 * 1 + 32 * 0 + 16 * 0 + 8 * 0 + 4 * 0 + 2 * 0 + 1 * 1 = \text{ADDRESS } 065$$

NOTE: USE SUPERVISED SWITCHES WHEN 'SUP' SWITCH IN '\*1' POSITION.

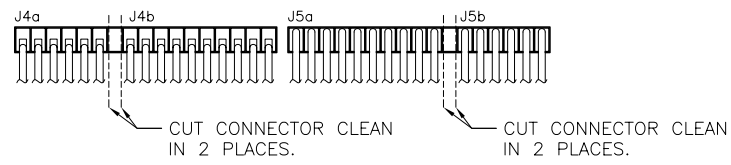
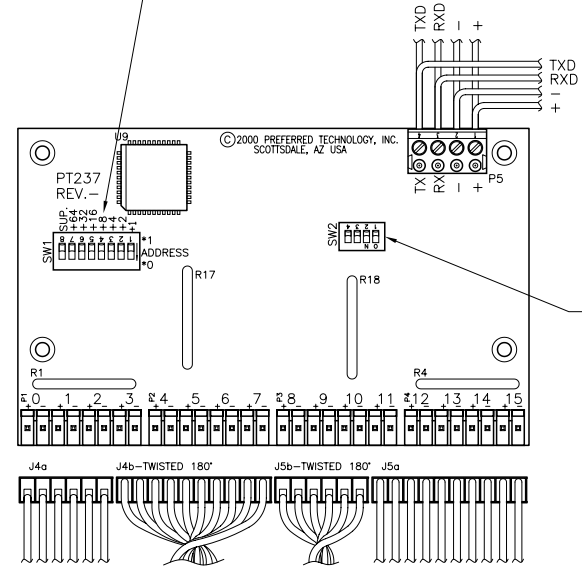


DIAGRAM A  
EXISTING 16 CHANNEL SERIAL MUX



SEE DIAGRAM C FOR BAUD RATE SETTINGS.

DIAGRAM B  
PTI 16 CHANNEL SERIAL MUX

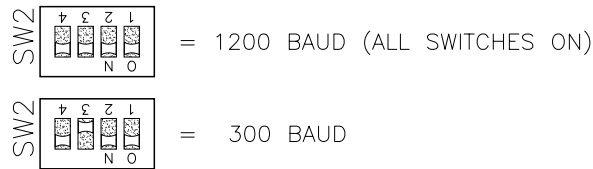
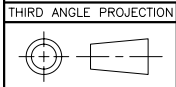


DIAGRAM C  
BAUD RATE SETTINGS



UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS IN INCHES.  
TOLERANCE: ±N/A  
ANGLE TOLERANCE (DEG): ±N/A  
REMOVE BURRS & SHARP EDGES.

8271 E. Gelding Drive  
Scottsdale, AZ 85260  
Phone 480.991.1259  
FAX 480.991.1395

DRAWING DESCRIPTION		DWG NO.		DWG REV	
PTI 16 CHANNEL MUX REWIRING, METHOD 2 - CUT CONNECTOR		CINONE		- .00	
ORIG. DATE	11/28/00	DRAWN BY	L. CAMPANELLI	SHEET 1 OF 1	