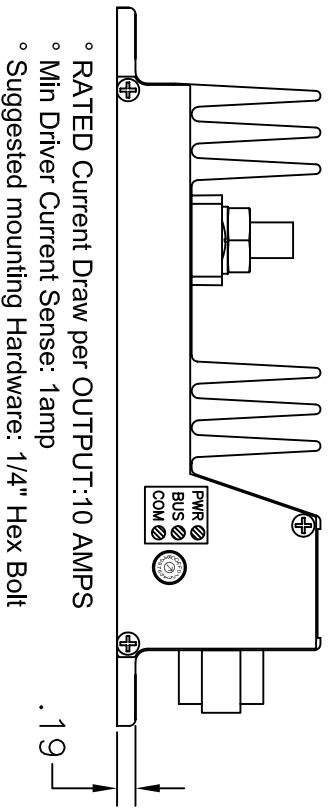


PWR/CAN	PIN	CIRCUIT	MATING CONNECTOR:
1	BATT +		Deutsch DT06-06SA Gray
2	GROUND		
3	PLUG		MATING TERMINALS:
4	CAN H		BATT+/GND Deutsch p/n 0462-209-16141, 14-16 AWG
5	CAN L		CAN H/L/S Deutsch p/n 0462-201-1631, 16-20 AWG, GOLD
6	CAN S		

INPUTS		MATING CONNECTOR:
PIN	CIRCUIT	Deutsch DT06-08SA Gray
1	IN 0	
2	IN 1	MATING TERMINALS:
3	IN 2	Deutsch p/n 0462-209-16141, 14-16 AWG
4	IN 3	

OUTPUTS		MATING CONNECTOR:
PIN	CIRCUIT	Deutsch DT06-08SB Black
1	OUT 0	
2	OUT 1	MATING TERMINALS:
3	OUT 2	Deutsch p/n 0462-209-16141, 14-16 AWG
4	OUT 3	

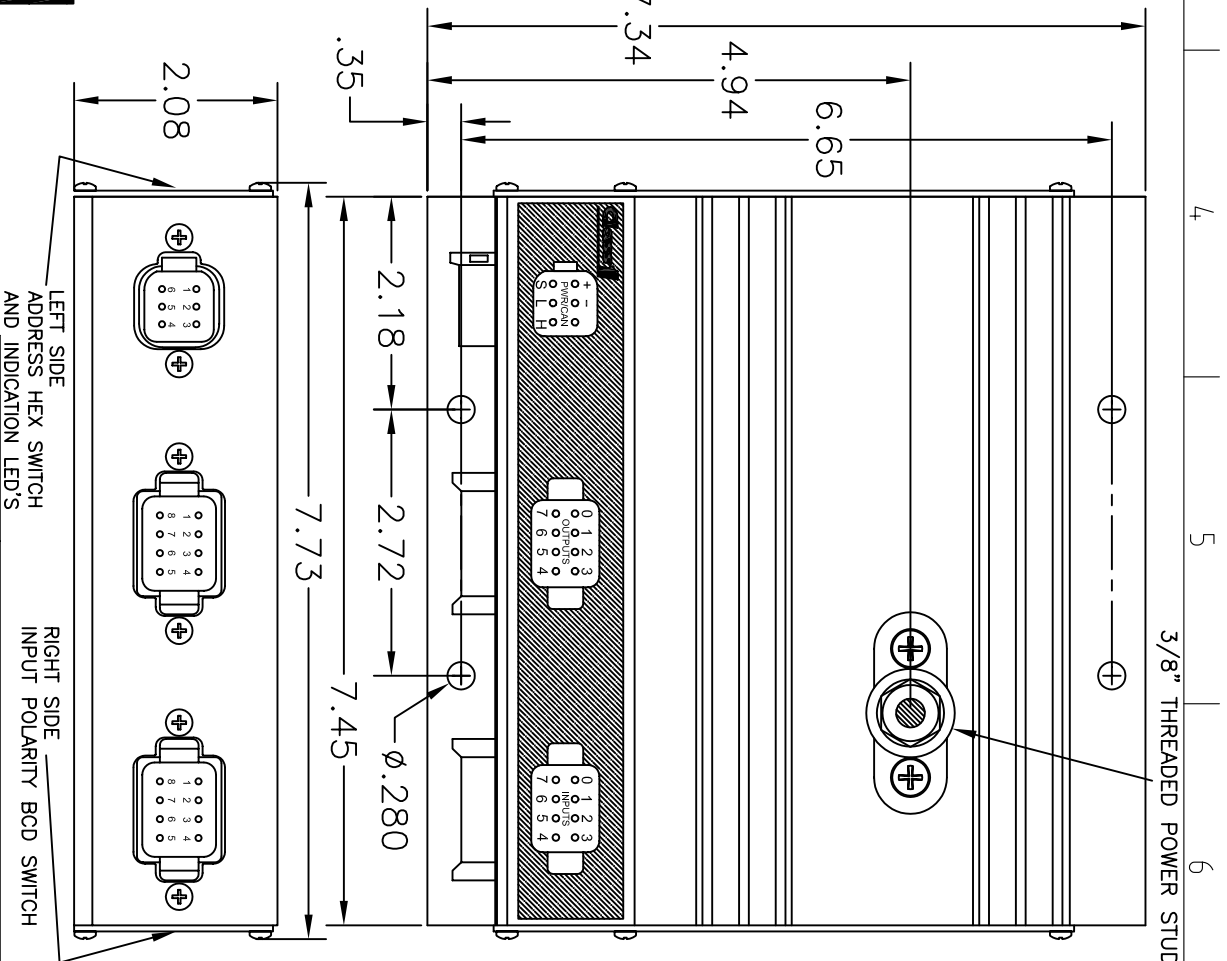
TERMINAL HAND CRIMPING TOOL: HDT-48-00



° RATED Current Draw per OUTPUT: 10 AMPS  
 ° Min Driver Current Sense: 1amp  
 ° Suggested mounting Hardware: 1/4" Hex Bolt

POS	INPUT# w/ POLARITY	POS	INPUT# AND POLARITY
0	0-7 ALL GROUND	5	0-4/POSITIVE, 5-7/GROUND
1	0/POSITIVE, 1-7/GROUND	6	0-5/POSITIVE, 6-7/GROUND
2	0-1/POSITIVE, 2-7/GROUND	7	0-6/POSITIVE, 7/GROUND
3	0-2/POSITIVE, 3-7/GROUND	8	0-7 ALL POSITIVE
4	0-3/POSITIVE, 4-7/GROUND	9	TEST MODE

INPUT SELECTABILITY BY BCD POSITION



**DRAWING NOTES:**  
 1. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.  
 2. Do not scale drawing.  
 3. Decimal Tolerance .005  
 .XXXX = +/-.005  
 .XXXXX = +/-.0005  
 4. Angle Tolerance .5 deg.

ASSY 8 INPUT/OUTPUT  
 POWER DISTRIBUTION MODULE

SIZE	A
SCALE	NONE
CAGE IDENT. NO.	07/20/99
COMPLETED	DRAWN BY
D.A.S.	CHECKED
AK	DPP
DRAWING NUMBER	104369
REV	F
SHEET	3 OF 3

A unit of  
**GLASSBORO IDEX CORPORATION**  
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 Ocala, Florida 34475  
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