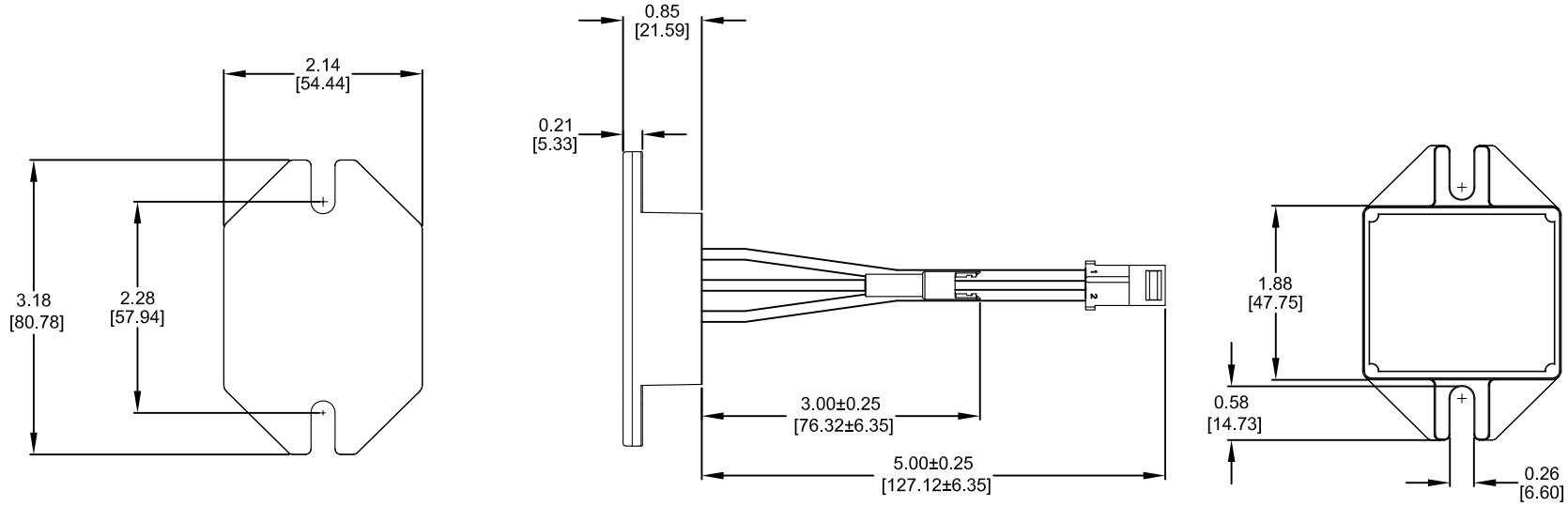


8 7 6 5 4 3 2 1



STANDARD TERMINATION (OPTIONAL)

- NOTES:**
1. TURN ON VOLTAGE: 5V MAX.
 2. CURRENT 16 AMPS AVERAGE ON RED WIRE AT 12V.
 3. CASE MATERIAL: DIE CAST ALUMINUM.
 4. LEAD WIRES: 16 AWG, SXL.
 5. STANDARD TERMINATION (OPTIONAL):
AMP: 1-480318-4 ON YELLOW WIRES
AMP: 1-480351-2 ON RED WIRE
 6. TEMPERATURE COEFFICIENT: -5 +5/-7 MILLIVOLTS/°C.
 7. MAXIMUM 10 MICROAMP BATTERY DRAIN AT 25°C DUE TO THE QUIESCENT LEAKAGE OF INTERNAL CIRCUITRY OF VOLTAGE REGULATOR.
 8. CASE OPERATING TEMPERATURE AT 16 AMPS LESS THAN OR EQUAL TO 95°C.
 9. POLYURETHANE ENCAPSULATED.

QUOTE	DRN	CHK	DESCRIPTION	ECN #	REV	DATE	PROPRIETARY AND CONFIDENTIAL
PROD							THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF TROMBETTA ELECTRONICS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF TROMBETTA ELECTRONICS IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TROMBETTA ELECTRONICS 197 Commercial St Malden, Ma. 02148 TITLE: 16 AMP REGULATOR SIZE/DWG. NO. B AXXXX REV X
DIMENSIONS ARE IN INCHES		JG	7/9/10	
TOLERANCES:				
FRACTIONAL ±				
ANGULAR: MACH ± BEND ±				
TWO PLACE DECIMAL ±0.01				
THREE PLACE DECIMAL ±0.005				
METRIC IN [mm]				
INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5M-1982				
MATERIAL				
FINISH				
NEXT ASSY	USED ON			
APPLICATION				
DO NOT SCALE DRAWING				
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1		

8 7 6 5 4 3 2 1