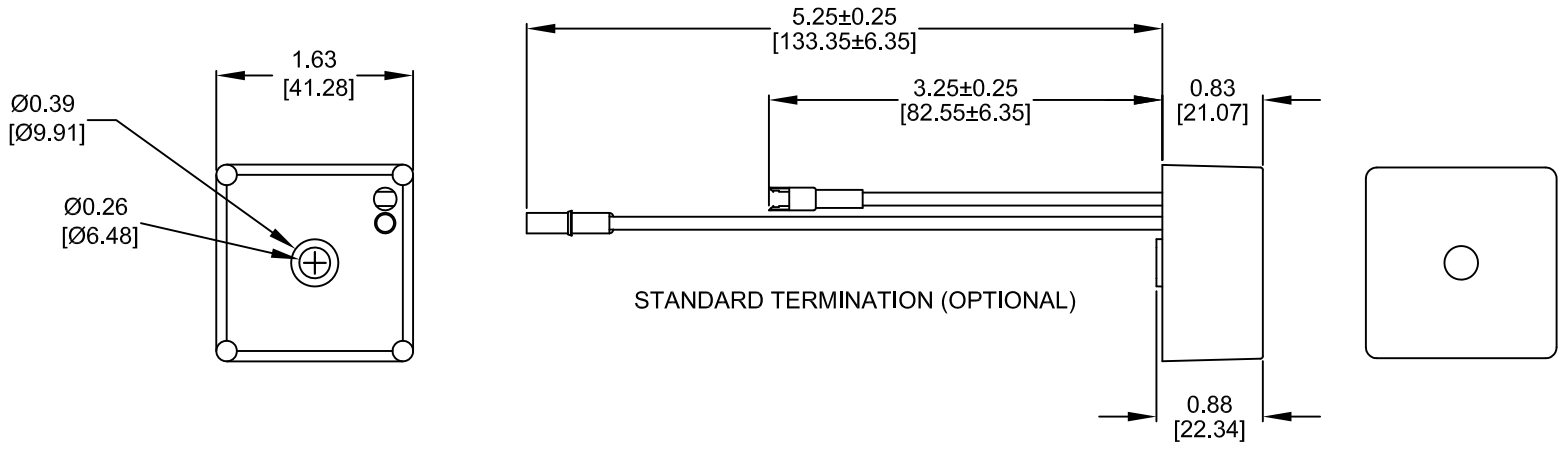


8 7 6 5 4 3 2 1



- NOTES:
1. CURRENT 9 AMPS AVERAGE ON RED WIRE AT 12.8V.
 2. CASE MATERIAL: DIE CAST ALUMINUM.
 3. LEAD WIRES: 16 AWG, SXL.
 4. STANDARD TERMINATION (OPTIONAL):
AMP: 1-480349-5 ON YELLOW WIRE
AMP: 1-480351-2 ON RED WIRE
 5. SET VOLTAGE: 14.2 $\pm 0.3V$ @ 3.5 AMPS DC
 6. TEMPERTURE COEFFICIENT: -5 ± 5 MILLIVOLTS/ $^{\circ}C$.
 7. ABSOLUTE MAXIMUM CASE TEMP.: 85 $^{\circ}C$
 8. MAXIMUM BATTERY DRAIN CURRENT @ 20 $^{\circ}C$ AND 12.6 VDC = 250 MICROAMPS.
 9. POLYURETHANE ENCAPSULATED.

QUOTE	PROD	DRN	CHK	DESCRIPTION	ECN #	REV	DATE	PROPRIETARY AND CONFIDENTIAL 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
DIMENSIONS ARE IN INCHES		JG	7/9/10	
TOLERANCES:				
FRACTIONAL: \pm				
ANGULAR: MACH \pm BEND \pm				TITLE: 9 AMP REGULATOR
TWO PLACE DECIMAL ± 0.01				SIZE DWG. NO. REV
THREE PLACE DECIMAL ± 0.005				B AXXXX X
METRIC IN [mm]				SCALE: 1:1 WEIGHT: SHEET 1 OF 1
INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5M-1982		COMMENTS:		
MATERIAL				
FINISH				
APPLICATION		DO NOT SCALE DRAWING		

8 7 6 5 4 3 2 1