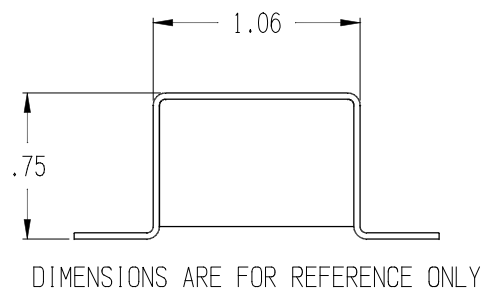
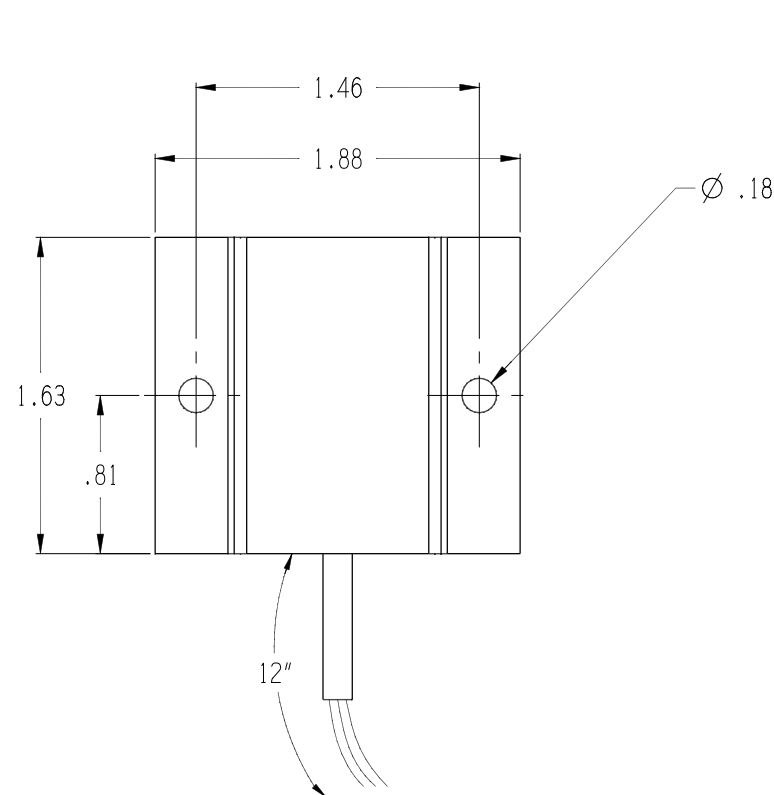


NOTES:

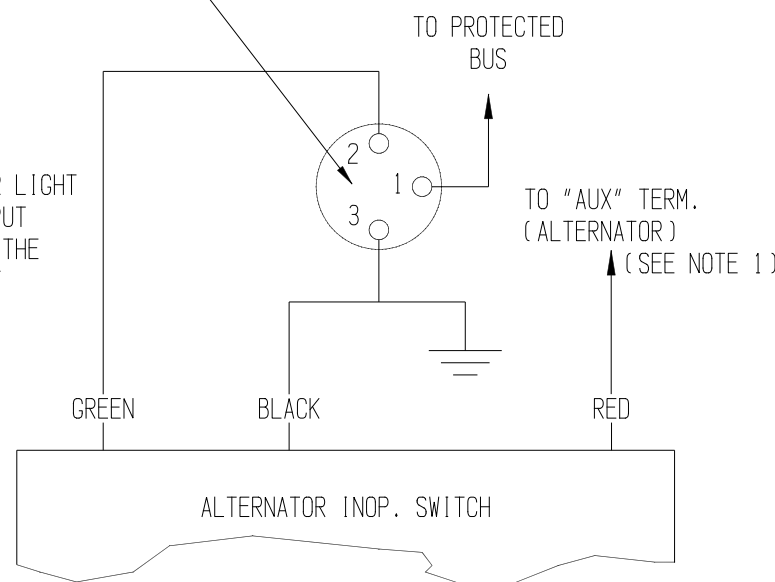
- 1) THIS CIRCUIT MUST BE PROTECTED BY FUSE OR OTHER MEANS AT THE ALTERNATOR TERMINAL
- 2) DIMENSIONS ARE FOR REFERENCE ONLY

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
H	COMPLETELY REDRAWN	06/16/95	CJNH
J	ADDED LABEL NOTE, UPDATED COMPANY INFO	07/26/00	T.B.
K	L52-0044 WAS L-00258-1	03/14/01	D. MOORE
L	SEE ECN# 689 REDRAWN IN CAD	09/29/09	J. DUCKWORTH



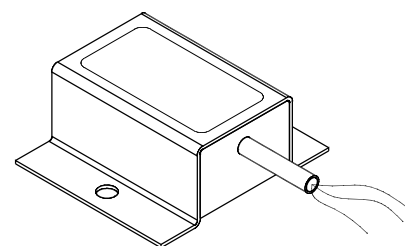
ALTERNATOR OUT INDICATOR
PRESS TO TEST

NOTE: INDICATOR LIGHT IS "ON" FOR INPUT VOLTAGES BELOW THE OPERATING POINT




A-00258-1
FOR 14 V. SYSTEMS BULB CURRENT 0.1A MAX.
D.C. OPERATING VOLTAGE LIMITS: LOW 4.5 V ± 0.5
(RED WIRE) HIGH 5.9 V MAX.
TEMPERATURE: -40°C TO +60°C
WEIGHT: 40 G. (REFERENCE ONLY)
ALTITUDE: 30,000 MSL

A-00258-2
FOR 28 V. SYSTEMS BULB CURRENT 0.1A MAX.
D.C. OPERATING VOLTAGE LIMITS: LOW 7.5 V ± 0.5
(RED WIRE) HIGH 12.3 V MAX.
TEMPERATURE: -40°C TO +60°C
WEIGHT: 40 G. (REFERENCE ONLY)
ALTITUDE: 30,000 MSL



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MATERIAL:	UNLESS OTHERWISE SPECIFIED:	ENGINEERING SPECIFICATIONS	 14900 40th AVENUE N.E. MARYSVILLE, WA 98271			
FINISH:	DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		<h1 style="text-align: center;">ALTERNATOR</h1>			
APPLICATION:	TOLERANCES: ANGLES ± 1° DECIMALS: XXXX ± .0050 .XXX ± .010 .XX ± .02	DRAWN RLM 12/27/68				SIZE B
	REMOVE BURRS AND SHARP EDGES .005/.015	CHECK	APPR RJ 06/16/95	SIMILAR PART N/A	SCALE NONE	SHEET 1 OF 1
	MACH SURFACE FINISH 125√	APPR				