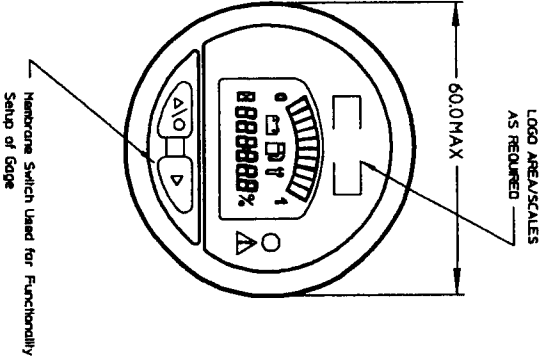
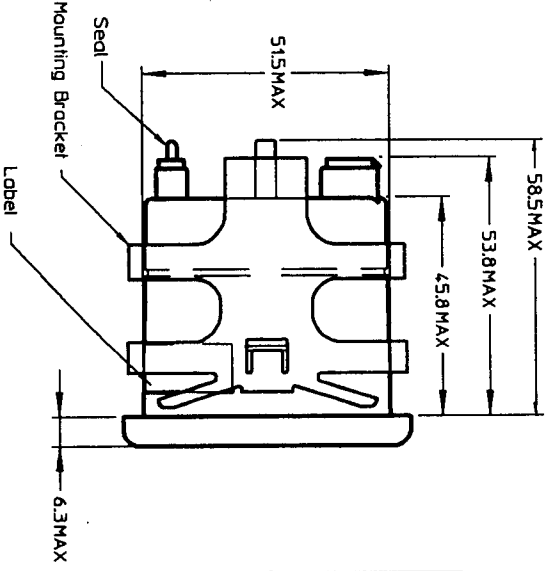
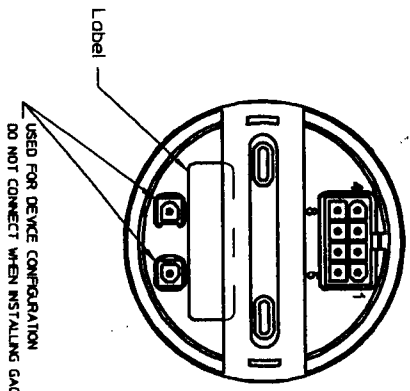
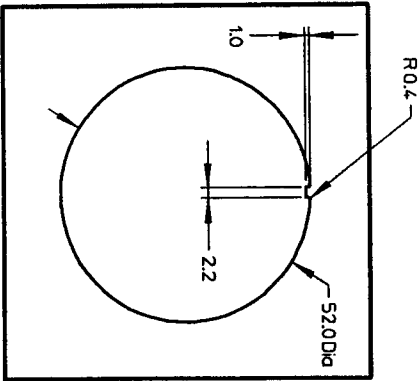


PIN NO.	DESCRIPTION
1	Sense A
2	Setup Enable
3	Hourmeter Enable
4	V+
5	Sense B
6	Keyswitch
7	FET Output
8	V-



- NOTES:
- 1.0 MATING CONNECTOR, 8-PIN AMP P/N 791421-1 WITH UL RATING 94V-0.
 - 2.0 INTERFACE SEAL P/N 791772-0, WIRE SEAL 791750-1, PINS P/N 770904-X FOR #18-24 AWG 52MM METERS ARE PROVIDED IN A STANDARD ROUND PACKAGE FOR MOUNTING IN A 52mm DIA DASH PANEL HOLE. SEE DETAIL FOR PANEL CUTOUT WITH KEY.
 - 3.0 MATERIAL: CASE - POLYCARBONATE, LENS - CLEAR POLYETHYLENETHACRYLATE (PMMA), COVER - POLYCARBONATE, OVERLAY - POLYCARBONATE, MOUNTING BRACKET - POLYCARBONATE.
 - 4.0 THIS UNIT IS DESIGNED FOR A MOUNTING PANEL THICKNESS OF 0.8 mm - 6.6 mm.
 - 5.0 ENVIRONMENTAL PROTECTION FRONT IP-65, REAR IP-65 WITH MATING CONNECTOR INSTALLED AND AND SEALS IN DEVICE CONFIGURATION PORTS.
 - 6.0 WEIGHT: 0.08 kg

REVISIONS

3RD	REV	DESCRIPTION	DATE	APP	FOR REFERENCE ONLY
1	---	CREATED DRAWING	4/15/02	VAI	
A	10309	RELEASE TO PRODUCTION	11/22/02	VAI	
B	10368	45.8 MGR 45.6, 6.3 MGR 6.0.	12-20-02	VAI	
C	10473	ADDED MOUNTING BRACKET WITH KEY REAR COVER WITH ALIGNMENT POSTS	8/29/03	VAI	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVALS	DATE
DESIGNER: BR	DATE: 5-13-03	PER: EC	1-18-02
DRAWN: VAI	DATE: 4/15/02	CHKD: EP	4/15/02
DESIGNED: RM	DATE: 4-18-02	CHKD: CWH	5/12/02
NET: CWH	DATE: 5/12/02	SCALE: 1:1	

CURTIS INSTRUMENTS INC. NORTH HAVEN, CT, USA

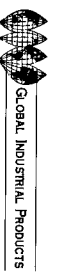
Outline and Installation Drawing for 52mm Gauge Amp Connector with Membrane Switch

CODE: 18583

SIZE: B SHEET: 1 OF 1

17631003

REV: C



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