

NOTES:

- 1.0 ALL DIMENSIONS ARE IN MILLIMETERS
- 2.0 FRONT LENS TO BE GLASS.
- 3.0 ALL PRINTING, SYMBOLS AND BORDERS TO BE WHITE ON BLACK BACKGROUND.
- 4.0 RECOMMENDED MATING CONNECTOR SOLDER CUP RECEPTACLES COVER, JACKSCREW AMP P/N 748049-1 OR RECEPTACLE (NO PINS) COVER JACKSCREW AMP P/N 747953-1 AND PIN AMP P/N 1-745230-0 (FOR 18 AWG TO 22 AWG WIRE).
- 5.0 RECOMMENDED HOLE CUTOUT TO BE 53.0^{+2.0}_{-0.0} DIA.

M4 x 0.7 STUDS (2 PLCS)
M4 x 0.7 NUT (2 PLCS)
M4 WASHER LOCK (2 PLCS)

BATTERY FUEL GAGE
(10 BAR MULTICOLOR LED)

56.5 ±0.5

8.0 ±1

LABEL

51.0 ±0.5

56.0 ±0.6

70.0 ±1

15 PIN MALE; PLASTIC
"D" TYPE CONNECTOR
WITH LOW PROFILE FEMALE
4-40 SCREW LOCKS

1 CHANNEL HOUR METER
(LCD DISPLAY)

FRONT VIEW

SIDE VIEW

REAR VIEW

REVISIONS

THIS DRAWING CONSTITUTES THE CONFIDENTIAL INFORMATION OF CURTIS INSTRUMENTS INC. AND ITS RECEIPT OR POSSESSION DOES NOT CONFER ANY RIGHT IN OR LICENSE TO USE IT OR THE INFORMATION DISCLOSED HERE IN NOR ANY RIGHT TO REPRODUCE THIS DRAWING OR ANY PART HEREOF WITHOUT THE WRITTEN CONSENT OF CURTIS INSTRUMENTS INC.

SYM.	ECN	DESCRIPTION	DATE	APPR
A	4935	RELEASED TO PRODUCTION	1/3/92	MJH
B	5177	ADDED COLUMN TO TABLE 1 ON SHT. 2	7/16/92	MJH
C	5344	ADDED COLUMN TO TABLE 1 ON SHT. 2	12/15/92	RoyM

FOR REFERENCE ONLY

RELATED DRAWINGS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM

TOLERANCES

0 PLACE DEC	1 PLACE DEC
±	±
2 PLACE DEC	3 PLACE DEC
±	±
4 PLACE DEC	
±	±

APPROVALS

MEG.	JG	DATE
Q.A.	DH	12/9/91
ENGR.	TH	6/27/91
ENGR.		
CHECKED	MJH	6/28/91
DRAWN	BB	4/25/91

DO NOT SCALE : USE DIMENSIONS

SCALE FULL

CURTIS

INSTRUMENTS INC. Mount Kisco, N.Y. 10549

OPERATION AND INSTALLATION
DIAGRAM 933/1 RND/RND

CODE IDENT. NO.
18583

B	15361001	c
SIZE	SHEET 1 OF 2	REV