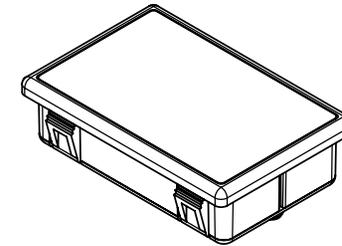
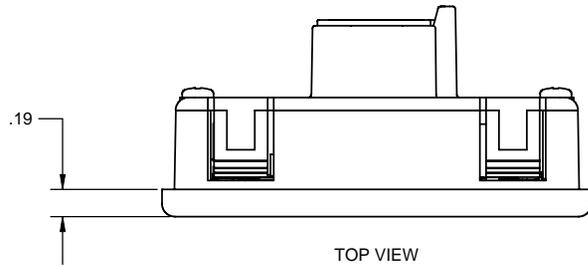
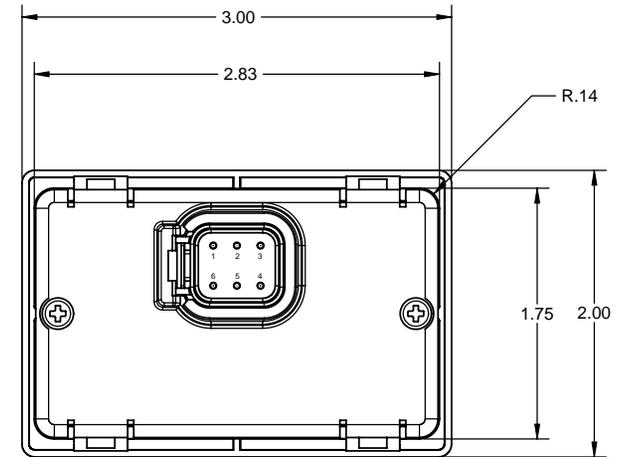
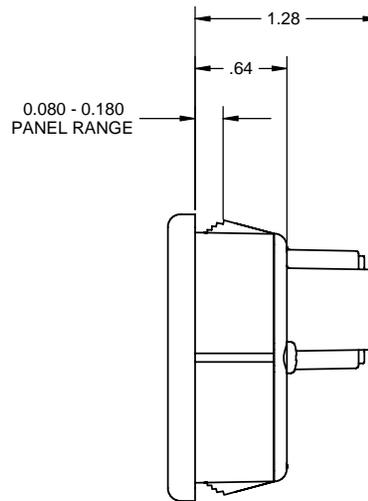
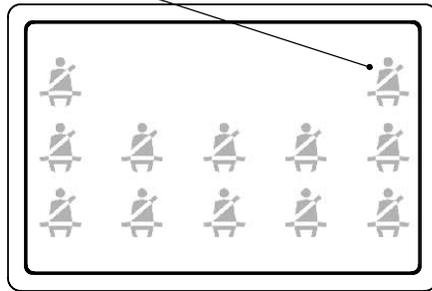


THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF WELDON TECHNOLOGIES, INC. AND MAY NOT BE COPIED, REPRODUCED, OR DEVELOPED TO UNAUTHORIZED PERSONS WITHOUT THE EXPRESS WRITTEN CONSENT OF WELDON TECHNOLOGIES, INC. AS IT IS BEING PROVIDED SOLELY FOR THE CONVENIENCE OF THE USER AND SHALL BE RETURNED TO WELDON TECHNOLOGIES, INC. UPON REQUEST.

REV		ECN	DESCRIPTION	BY	DATE	APPROV
A			INITIAL RELEASE	GD	9/11/2008	
B	0880		0.19 WAS 0.08. IMPROVED ICON ILLUMINATION	GD	12/23/2008	ST



INDICATION UP TO 12 SEAT POSITIONS;
 RED = UNSAFE CONDITION
 GREEN = PROPERLY SECURED
 DEFAULT SEAT ASSIGNMENTS ARE 1-12
 READING LEFT TO RIGHT, TOP TO BOTTOM.
 RECONFIGURE USING SEAT ASSIGNMENT
 APPLICATION DOWNLOADABLE FROM
www.v-mux.com



NOTES:

- 1) THIS UNIT IS INTENDED TO SNAP INTO A RECTANGULAR CUTOUT MEASURING 2.850" X 1.770".
- 2) RECOMMENDED PANEL THICKNESS RANGE IS .080" TO .180" THICK.
- 3) A 6-PIN RECEPTACLE IS PROVIDED TO MATE WITH A DEUTSCH 6-POSITION PLUG P/N DTM06-6S.
- 4) SPECIFICATIONS: OPERATING TEMPERATURE RANGE IS -40 °C TO +85 °C
 OPERATING VOLTAGE RANGE IS +10V TO +32V.
 OPERATING CURRENT IS 130mA @ 13.5V.
 BUZZER OUTPUT (PIN 6) SINKING CURRENT IS 80mA @ 30V.

CONNECTOR PIN INFORMATION	
PIN NUMBER	DESCRIPTION
1	V-MUX COMM A
2	V-MUX COMM B
3	GROUND
4	VBATT (12 / 24V)
5	DIMMER CONTROL (0-32VDC) 6204-0000-00 DIMMER CONTROL (PWM) 6204-0000-01
6	EXTERNAL BUZZER OUT (OPEN-DRAIN; SWITCHES TO GROUND)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: X.XXX - .0005 X.XX - .0020 X.X - .0050 ANGLES - .015	CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE		WELDON TECHNOLOGIES, INC.	
	APPROVALS	DATE	SEATBELT INDICATOR MODULE	
DRAWN GD	9/11/08			
CHECKED ST	12/23/08			
MATERIAL:	MFG ENG	ISS	PART NO.	REV
FRESH	DUAL ENG	C	C6204-0000-00	B
DO NOT SCALE DRAWING	PROJECT NO.	00172	SCALE	1:1
			WELDON COMPUTER GRAPHICS	SHEET 1 OF 1