

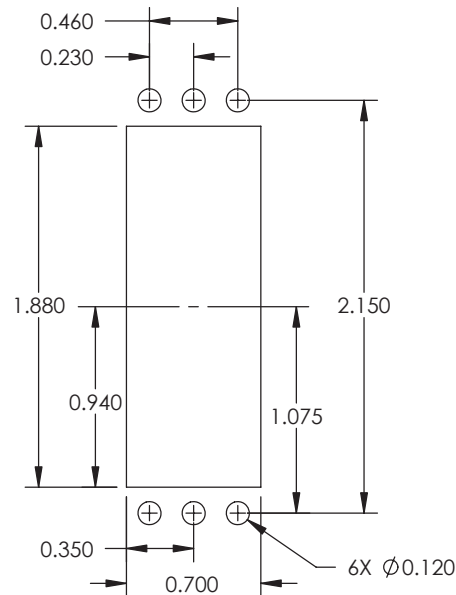
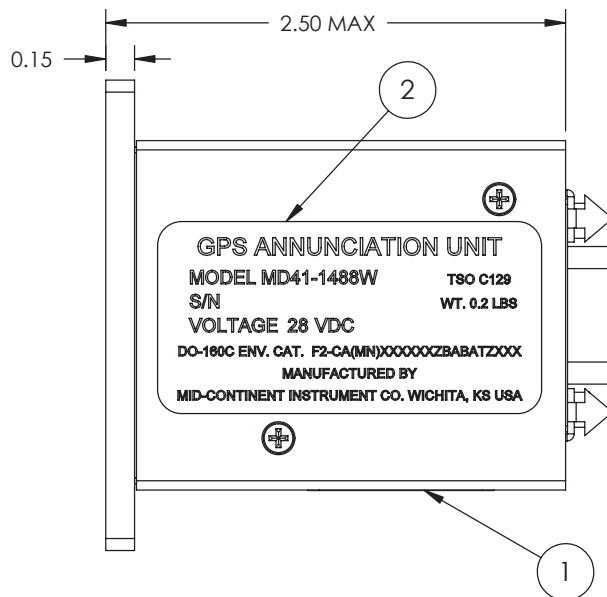
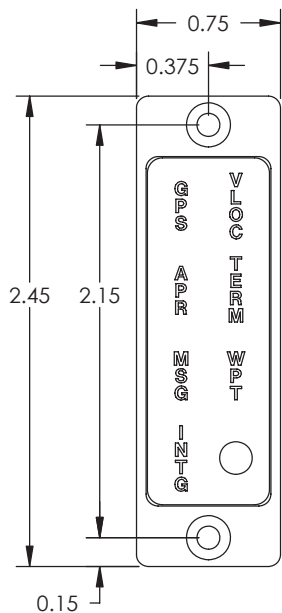
Configuration

Dash #

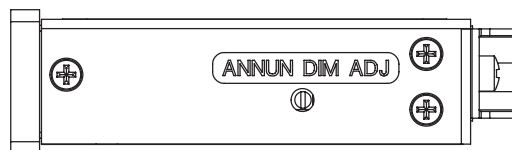
Revision

ECO	Rev.	Description	Date	Approved
	A	Production Release.	4/27/07	MCH/BAW

Logo and company name have been changed in title block only. No functional or technical changes have been made. Revision remains unchanged.



Panel Cutout



Specifications

Power Input	28 VDC 0.25 Amps
Lighting	Incandescent Bulbs
Weight	0.2 lbs
Qualification Tests	FAATSO C129
	RTCA DO-160C, DO-208 Env. Cat.F2-CA(MN)XXXXXXZBABATZXXX
Temperature	-55°C to 70 °C
Altitude	0 to +55,000 Ft.
Connector	ODD15M400V30
Mating Connector	DD15F10JVL0
Color	Bezel: Black
	VLOC Annunciation: White
	GPS and APR Annunciations: Green
	WPT, MSG, INTG Annunciations: Amber

Connector Pinout

Pin #		Pin #	
1	INTG Annun.	9	Reserv ed
2	WPT Annun.	10	Lamp Test
3	MSG Annun.	11	Reserv ed
4	TERM Annun.	12	Reserv ed
5	28VDC Power	13	Reserv ed
6	APR Annun.	14	Reserv ed
7	VLOC Annun.	15	Ground
8	GPS Annun.		

Item	Qty	Part Number	Description
1	1	9016476-2	Assy. MD41-1498W
2	1	8018822	Nameplate
3	1	9016480	Installation Kit

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES.
TOLERANCE:
FRACTIONAL=±1/64
.XX=±0.015
.XXX=±0.005
.XXXX=±0.002
ANGULAR=±0.5°
CONCENTRICITY: 0.005 TIR
BREAK ALL SHARP EDGES
THREADS PER MIL-S-7742

DRAWN:
M. Hawks
4/24/2007

APPROVED:
BAW
4/27/2007

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TITLE:
GPS WAAS Annunciation Unit

PART NUMBER:
MD41-1498W

SCALE: 1:1

DO NOT SCALE THIS DRAWING

SHEET: 1 of 1