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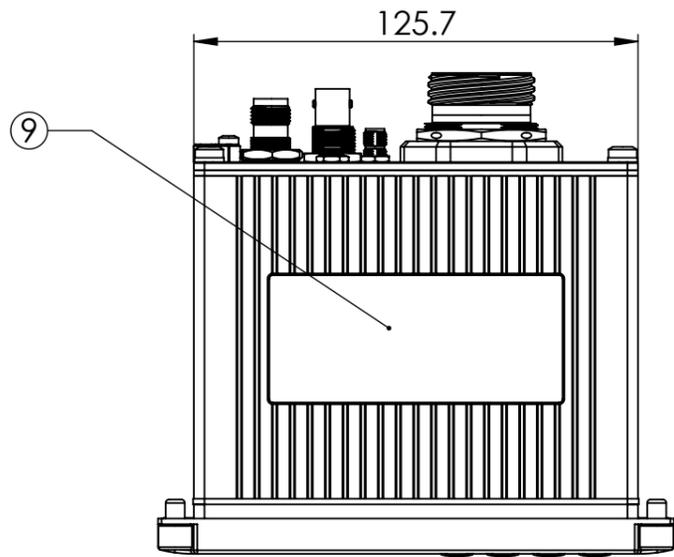
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Notes:

- 1. See CAD model 115-00004 Rev 5.0 for space model.
- 2. Approximate weight: ~685g to ~850g
- 3. Electrical characteristics:
 - Operating voltage: 12-32 VDC
 - Power draw: ~1A @ 28V
- 4. For wiring details see 114-00004 DZMx Military Interconnect Drawing

Items:

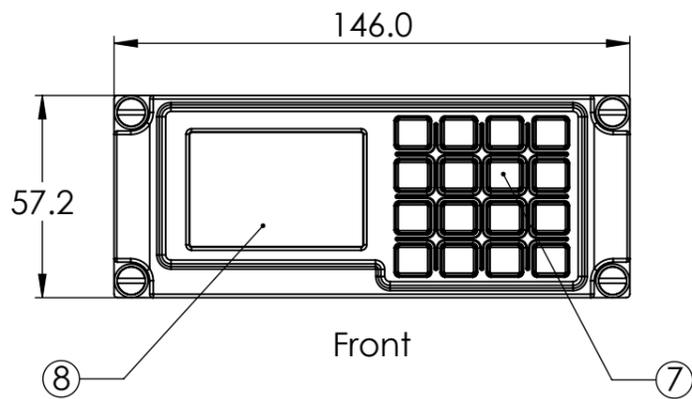
- ① D38999/24WE35PN connector (J1)
- ② BNC Connector (GPS)
- ③ TNC Connector (1)
- ④ TNC Connector (2)
- ⑤ SMA Connector (3)
- ⑥ SMA Connector (4)
- ⑦ Keypad
- ⑧ Display
- ⑨ Label
- ⑩ M4 Chassis bond point
- ⑪ Sim Tray



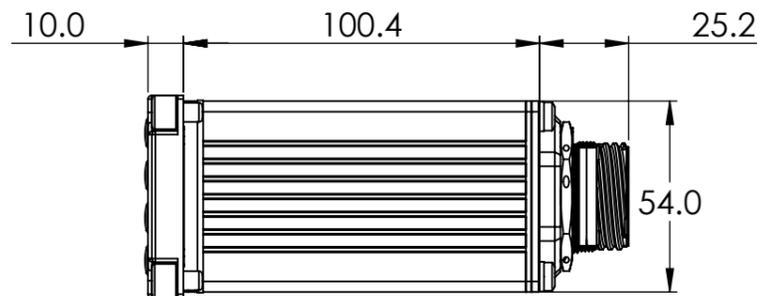
Top



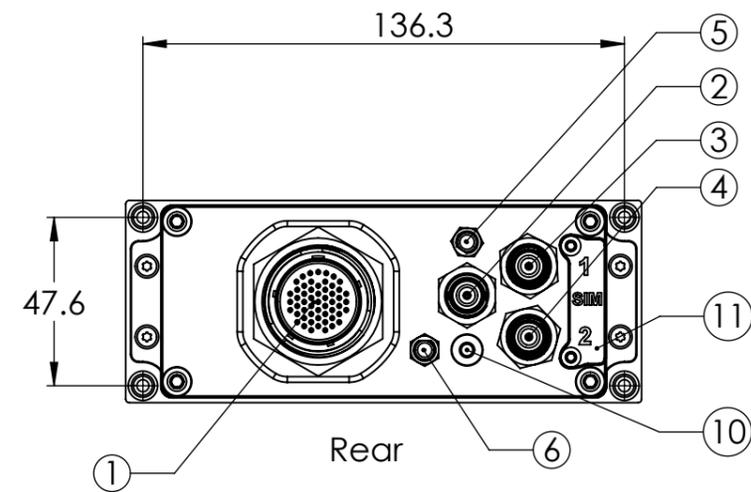
Pictorial



Front



Right



Rear

REV.	DESCRIPTION	DATE	DRAWN	APPV'D
5.0	HWD-474 Removed CoG, added 4 TXCVR	25/06/2025	JJB	RB
4.0	HWD-308 Updated to new format, added CoG information	13/11/2024	JJB	RB
3.0	Added weight (FCN0512)	08/08/2013	JG	
2.0	Rear panel RF connectors rearranged (FCN0439)	03/12/2012	JG	
1.0	Original document (FCN0339)	20/04/2012	JG	

Unless otherwise specified dimensions are in MILLIMETERS (mm)

TOLERANCES:
ISO 2768-m

Cage Code:
EBL17

DO NOT SCALE OFF
DRAWING
IF IN DOUBT ASK!



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+64 3 545 8652 www.flightcell.com

ORIGINAL SCALE: 1:2
DRAWING SIZE: A3

TITLE: **DZMx DZUS Front Mil Rear Mechanical Assembly**

DWG NO: **115-00004**

CONFIGURATION: **DZP_04-x2x-xxxx, DZP_04-x4x-xxxx**

SHEET
1 OF 1

Revision:
5.0

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