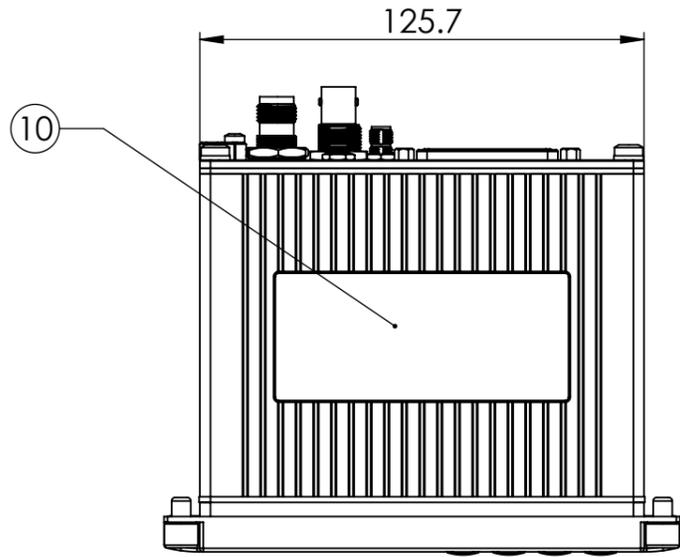


Notes:

1. See CAD model 115-00001 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 114-00003 DZMx Civilian Interconnect Drawing

Items:

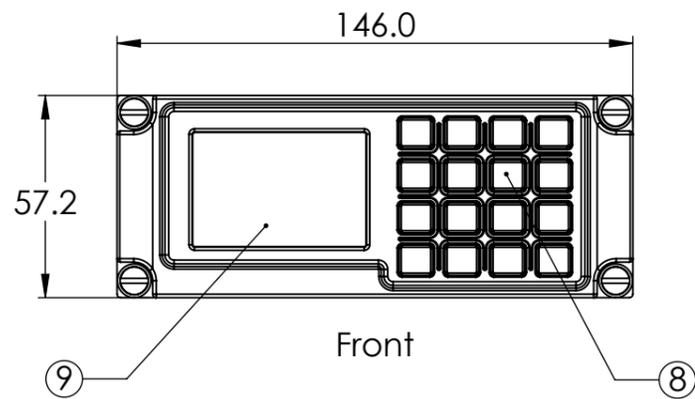
- ① DB-25 Plug Connector (J1)
- ② DB-25 Socket Connector (J2)
- ③ BNC Connector (GPS)
- ④ TNC Connector (1)
- ⑤ TNC Connector (2)
- ⑥ SMA Connector (3)
- ⑦ SMA Connector (4)
- ⑧ Keypad
- ⑨ Display
- ⑩ Label
- ⑪ M4 Chassis bond point
- ⑫ Sim Tray



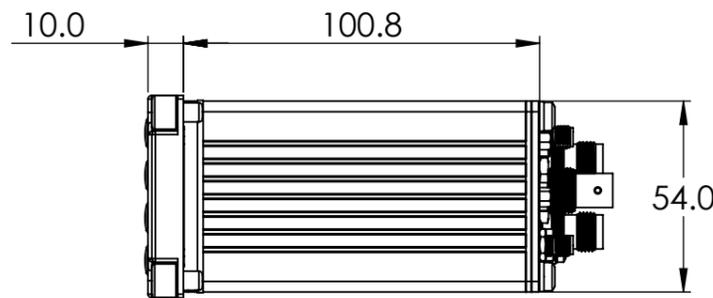
Top



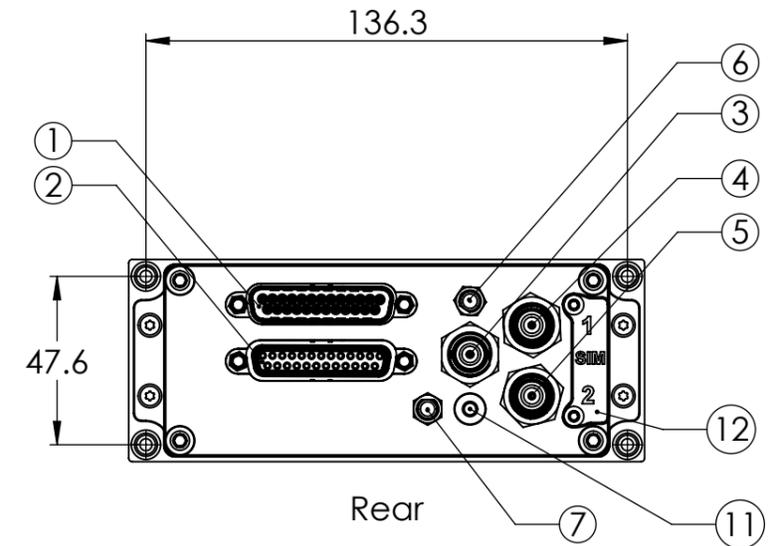
Pictorial



Front



Right



Rear

REV.	DESCRIPTION	DATE	DRAWN	APPV'D
5.0	HWD-475 Added 4 TXCVR	25/06/2025	JJB	RB
4.0	HWD-26 Updated to new format, updated weight, updated model to latest. DRW_DZ4_002 changed to 115-00001	17/12/2025	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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ORIGINAL SCALE: 1:2
DRAWING SIZE: A3

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

DWG NO: **115-00001**

CONFIGURATION: **DZP_04-x0x-xxxx, DZP_04-x3x-xxxx**

SHEET 1 OF 1

Revision: **5.0**