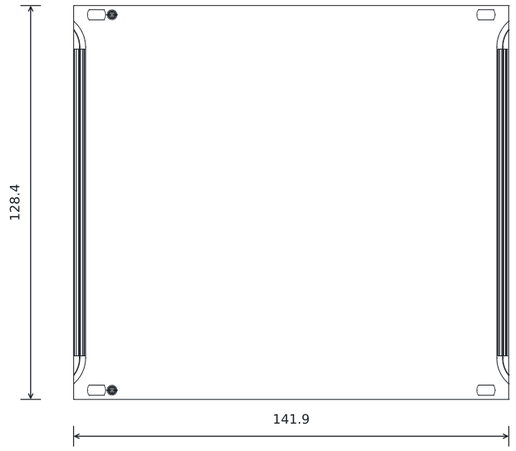
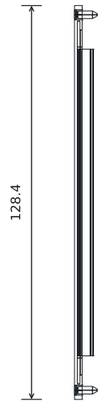
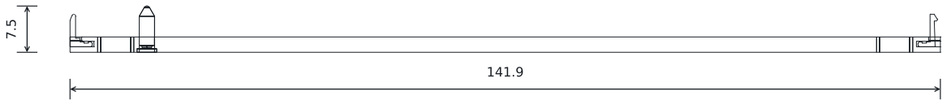


FRONT VIEW · 1:2



SIDE VIEW · 1:2



TOP VIEW · 1:1

HOLE LAYOUT (from manufacturer 2D)

Ø (mm)	QTY	VIEW	NOTE
5.90	4	FRONT	centre from arc cluster
18.00	4	FRONT	centre from arc cluster
18.30	4	FRONT	centre from arc cluster
22.00	4	FRONT	centre from arc cluster

4 hole groups · centres & Ø measured from the DXF front view

CONFIGURATION (manufacturer datasheet)

Height	3 U	133.4 mm
Rack width	142 HP	720.9 mm
Panel width	19"	141.9 mm

Geometry taken from the manufacturer 2D DXF (true scale, mm) — used where the STEP model is too large to convert. Dimensions are measured envelope values.

Rack width in HP and height in U follow IEC 60297-3-100: W = HP x 5.08 mm, U = 44.45 mm. Panel width 482.6 mm includes the 19" mounting flanges.

Reference only — for fit and interface checking. Confirm tolerances against the official drawing before design freeze.

DWG 20848-027-DWG-01 DATE 2026-11-16

C-BOX ELECTRONIC TECHNOLOGY

Kunshan · Jiangsu, China · c-box-tech.com

PN **20848-027**

TITLE

Front Panel U-Profile, Retrofit shielding, 3 U, 28 HP, 2.5

REFERENCE · taken from manufacturer 2D data

NOT FOR MANUFACTURING · mm