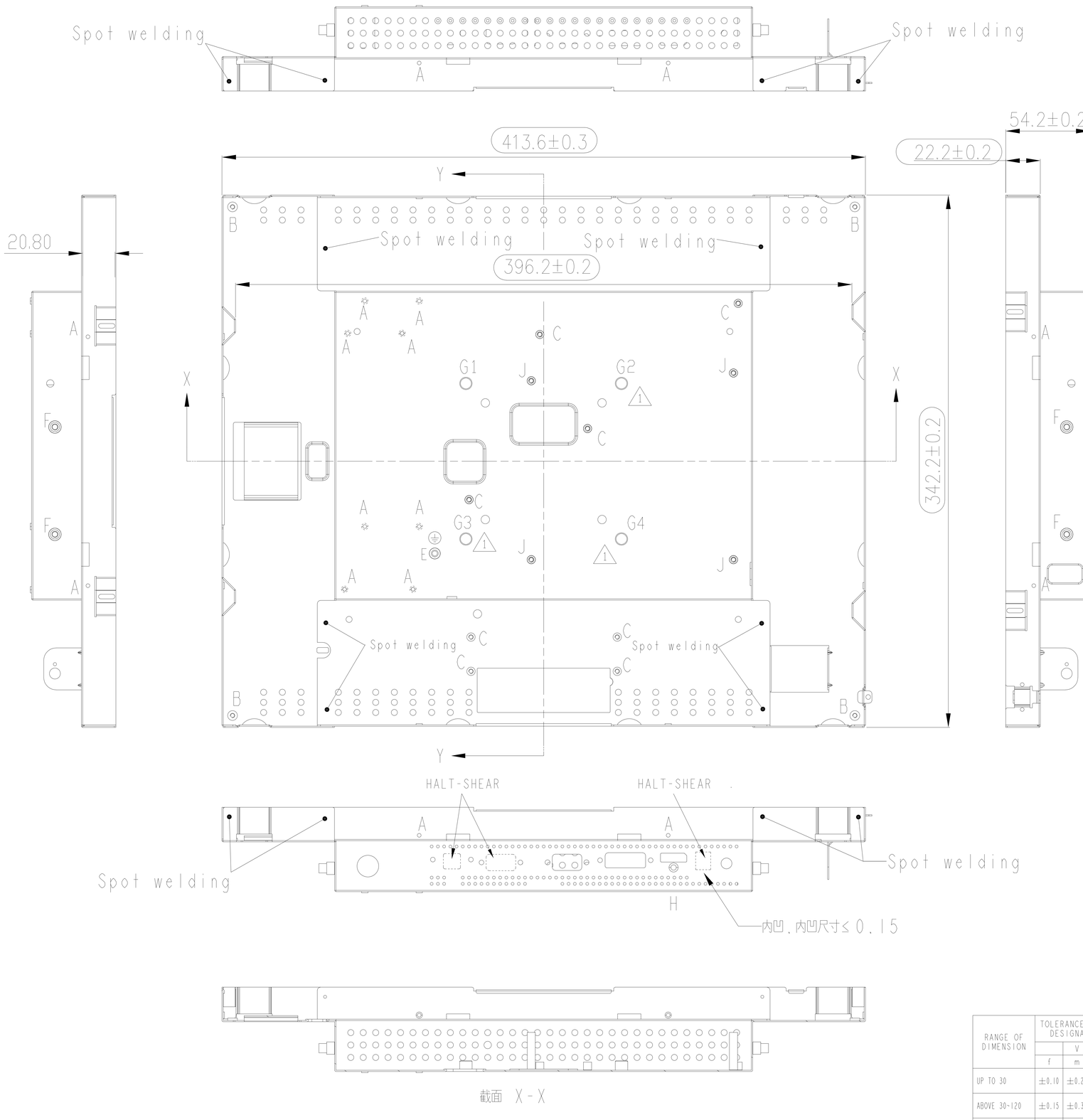
估價圖面

REV.	DATE	DESCRIPTION	BY	APPD



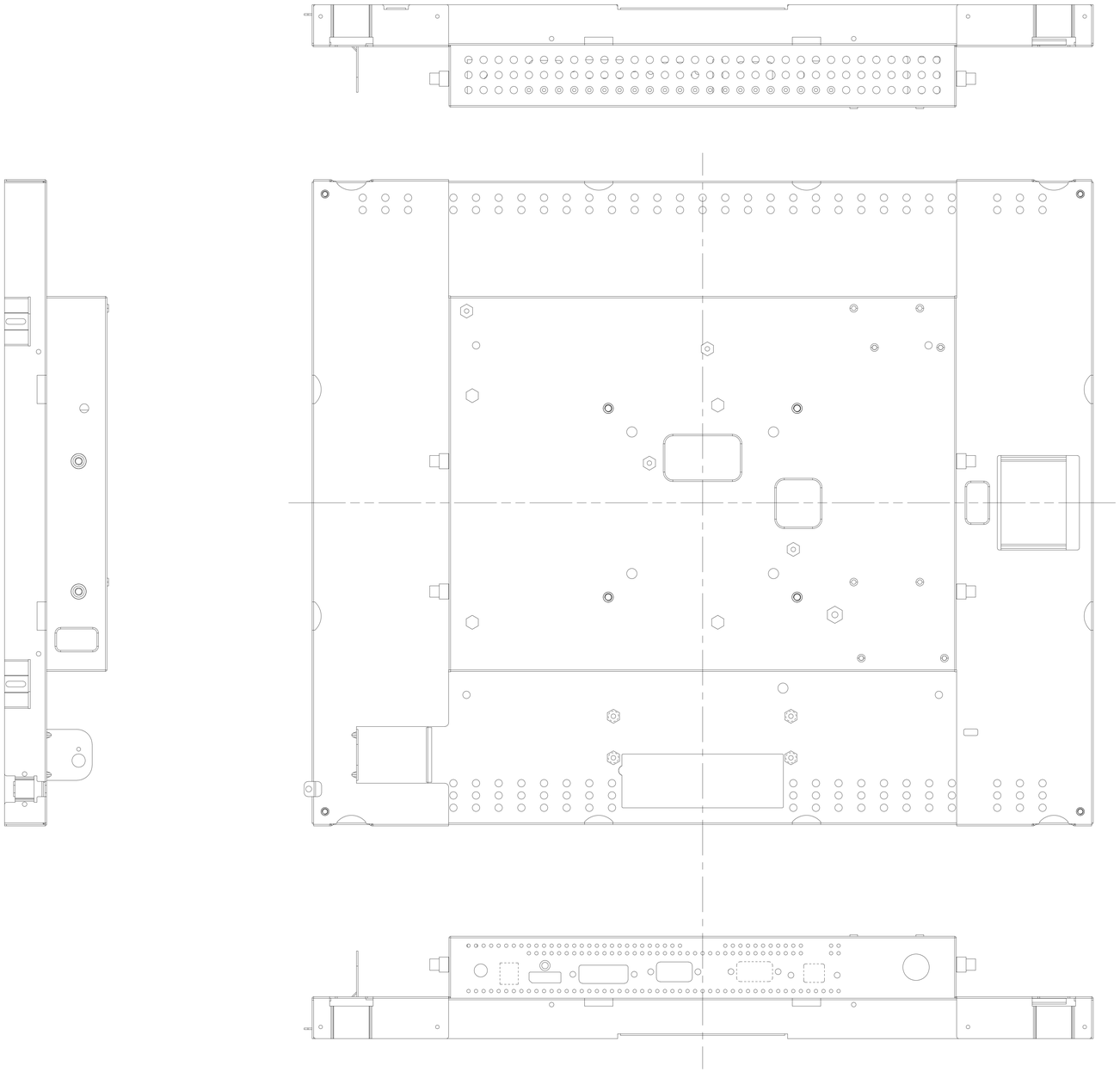
12. Unspecifield Dimension refer to CAD Drawing file.
11. M3 Burry Hole, Torque ≥ 6 kgf-cm.
10. "H": ∅3.5 Countersink hole (Countersink angle 120°).
9. "G" Nut, Pull Strength ≥ 20 kgf, Torque ≥ 6 kgf-cm.
8. M3 Standoff & Nut, Pull Strength ≥ 20 kgf, Torque ≥ 6 kgf-cm.
7. Standoff "J": M3 * 0.5 (deep 7.0), H= 25.1 .
6. Nut "G": M4 * 0.7 (deep 6.0), H= 7.0 .
5. Standoff "F": M4 * 0.7 (deep 7.0), H= 11.0 .
4. Standoff "E": M4 * 0.7 (through hole), H= 6.0 .
3. Standoff "C": M3 * 0.5 (through hole), H= 6.0 .
2. Nut "B": M3 * 0.5 (through hole).

NOTES: 1. Burry Hole "A": M3 * 0.5 (through hole).

RANGE OF DIMENSION	TOLERANCE CLASS DESIGNATION			THIRD ANGLE PROJECTION	UNITS: mm	SCALE: 1/1	SHEET: 1 OF 2	MODEL NO.: PCI90576R
	f	V m	c		MATERIAL:	SECC, t=1.0	TREATMENT:	
UP TO 30	±0.10	±0.20	±0.50	DSGD by Ferris Tsai	2025-06-02	PART NAME:	MAIN BRACKET (RGP1932AM11,DC24V)	
ABOVE 30~120	±0.15	±0.30	±0.80	CHK by				
ABOVE 120~315	±0.20	±0.50	±1.20	APVD by		PART NO.:	3MD159ME100	REV. 0
ABOVE 315~1000	±0.30	±0.80	±2.00	APVD NO.:	3D FILE NAME: RGP7-24V_V3	DIVA Laboratories ,Ltd.		
ANGLE ±1° (±1.75/100)								

估價圖面

REV.	DATE	DESCRIPTION	BY	APPD



12. Unspecifield Dimension refer to CAD Drawing file.
11. M3 Burry Hole, Torque ≥ 6 kgf-cm.
10. "H": ∅3.5 Countersink hole (Countersink angle 120°).
9. "G" Nut, Pull Strength ≥ 20 kgf, Torque ≥ 6 kgf-cm.
8. M3 Standoff & Nut, Pull Strength ≥ 20 kgf, Torque ≥ 6 kgf-cm.
7. Standoff "J": M3 * 0.5 (deep 7.0), H= 25.1 .
6. Nut "G": M4 * 0.7 (deep 6.0), H= 7.0 .
5. Standoff "F": M4 * 0.7 (deep 7.0), H= 11.0 .
4. Standoff "E": M4 * 0.7 (through hole), H= 6.0 .
3. Standoff "C": M3 * 0.5 (through hole), H= 6.0 .
2. Nut "B": M3 * 0.5 (through hole).

NOTES: 1. Burry Hole "A": M3 * 0.5 (through hole).

RANGE OF DIMENSION	TOLERANCE CLASS DESIGNATION f	V m	V c
UP TO 30	±0.10	±0.20	±0.50
ABOVE 30~120	±0.15	±0.30	±0.80
ABOVE 120~315	±0.20	±0.50	±1.20
ABOVE 315~1000	±0.30	±0.80	±2.00
ANGLE ±1° (±1.75/100)			

THIRD ANGLE PROJECTION

UNITS: mm	SCALE: 1/1	SHEET: 2 OF 2	MODEL NO.: PCI90576R		
MATERIAL:	SECC, t=1.0	TREATMENT:			
DSGD by	Ferris Tsai	2025-06-02	PART NAME:	MAIN BRACKET (RGP1932AM11,DC24V)	
CHK by					
APVD by			PART NO.:	3MD159ME100	REV. 0
APVD NO.:		3D FILE NAME: RGP7-24V_V3	DIVA Laboratories ,Ltd.		