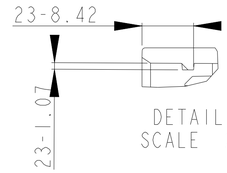
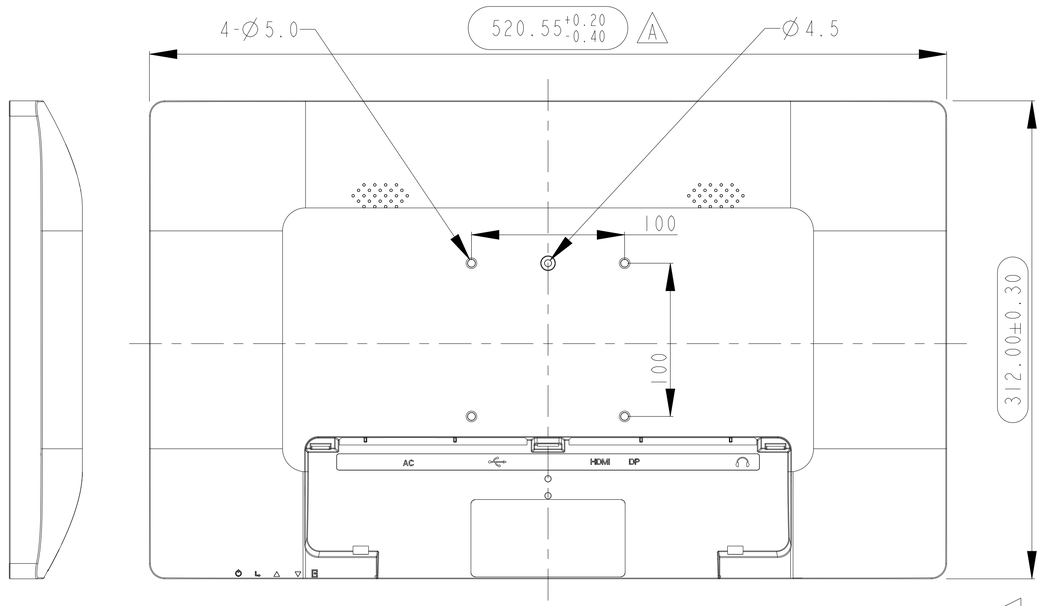
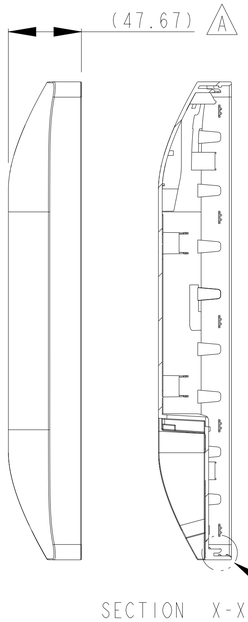
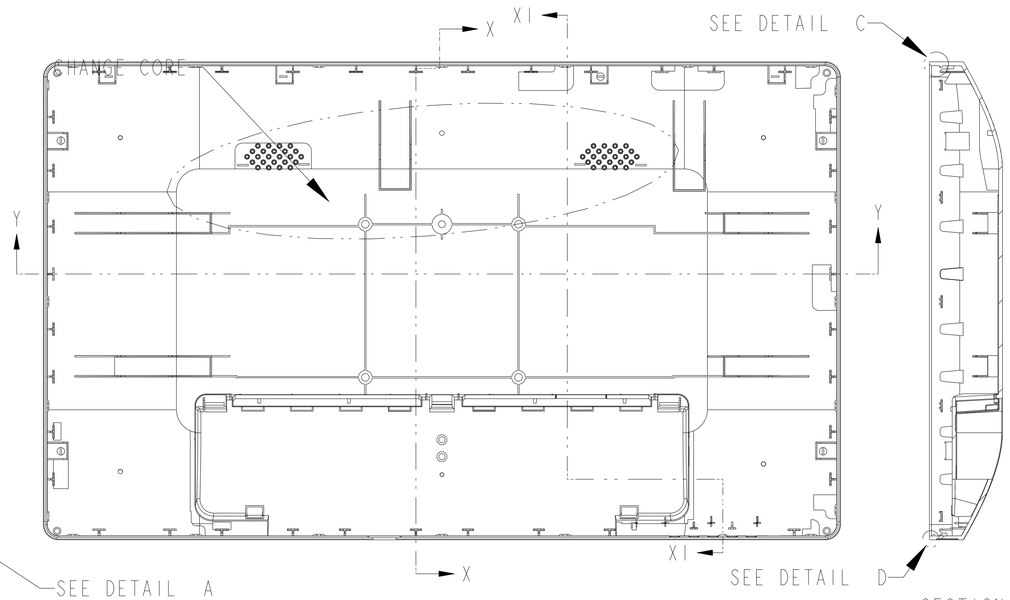
REV.	DATE	DESCRIPTION	BY	APVD
A	2025/9/18	PRODUCTION RELEASE	Owen	Laslie
B	2026/4/13	CHANGE CONTROL DIMENSIONS & TOLERANCES △A	Owen	Laslie
C	2026/8/27	ADD NEW PN △B	Owen	Laslie

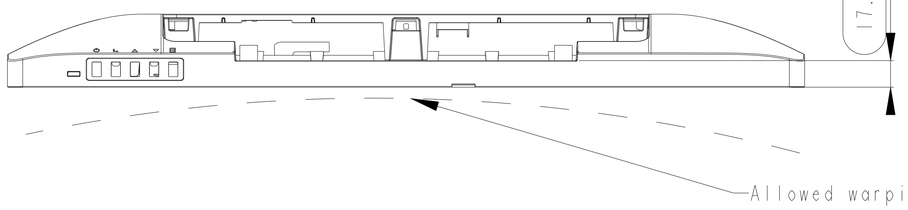


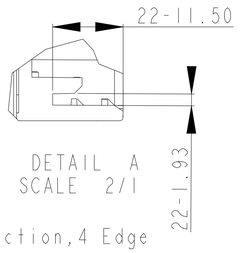


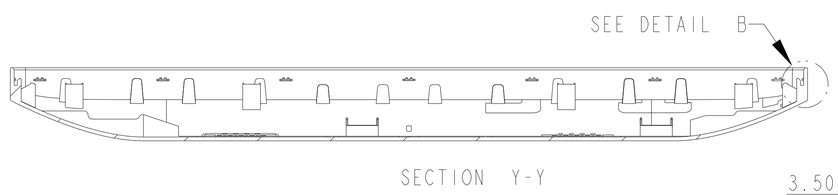


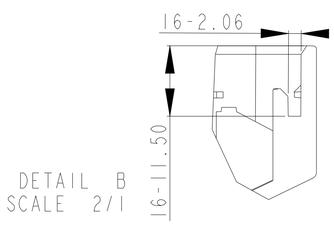


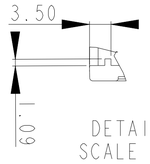






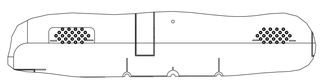




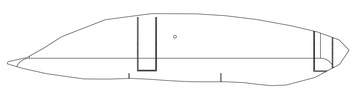


	QISDA P/N	QISDA DESCRIPTION	DIVA P/N	DIVA DESCRIPTION	CHANGE CORE	CORE P/N
	3J.6G701.B01	RC TOOLING QD 2181A1-P	N/A	N/A	N/A	N/A
	3J.6G701.B11	RC QD2181A1-P	3MD693P2010	REAR COVER (BLACK QD2_21.5")	THROUGH HOLE	BN8/BN9
	3J.6G701.B21	RC WHITE QD2181A1-P	3MD693P2020	REAR COVER (WHITE QD2 21.5")	THROUGH HOLE	BN8/BN9
	3J.6G702.B11	RC BVH QD2181A1-P	3MD693P2030	REAR COVER (BLACK QD2_21.5",BVH)	BLIND HOLE	BN10/BN11
△B	3J.6G702.B21	RC WHITE BVH QD2181A1-P	3MD693P2040	REAR COVER (WHITE QD2_21.5",BVH)	BLIND HOLE	BN10/BN11

Notes:
1.Material:PC+ABS,Bayblend FR3010 HF
2.Resin Color:
2-1.DI8007-R(approx.RAL 9004).
2-2.90273 White(approx.RAL 9003)
3.Texruer:MT-11010.
4.Generally Thickness:2.5mm.
5.Warpage and flatness:<1.2mm.
6.◯Inspection dimension.
7.Unspecified dimension refer to CAD drawing file.
8.DIVA QC Inspection Document NO.:QWI-020(Plastic)



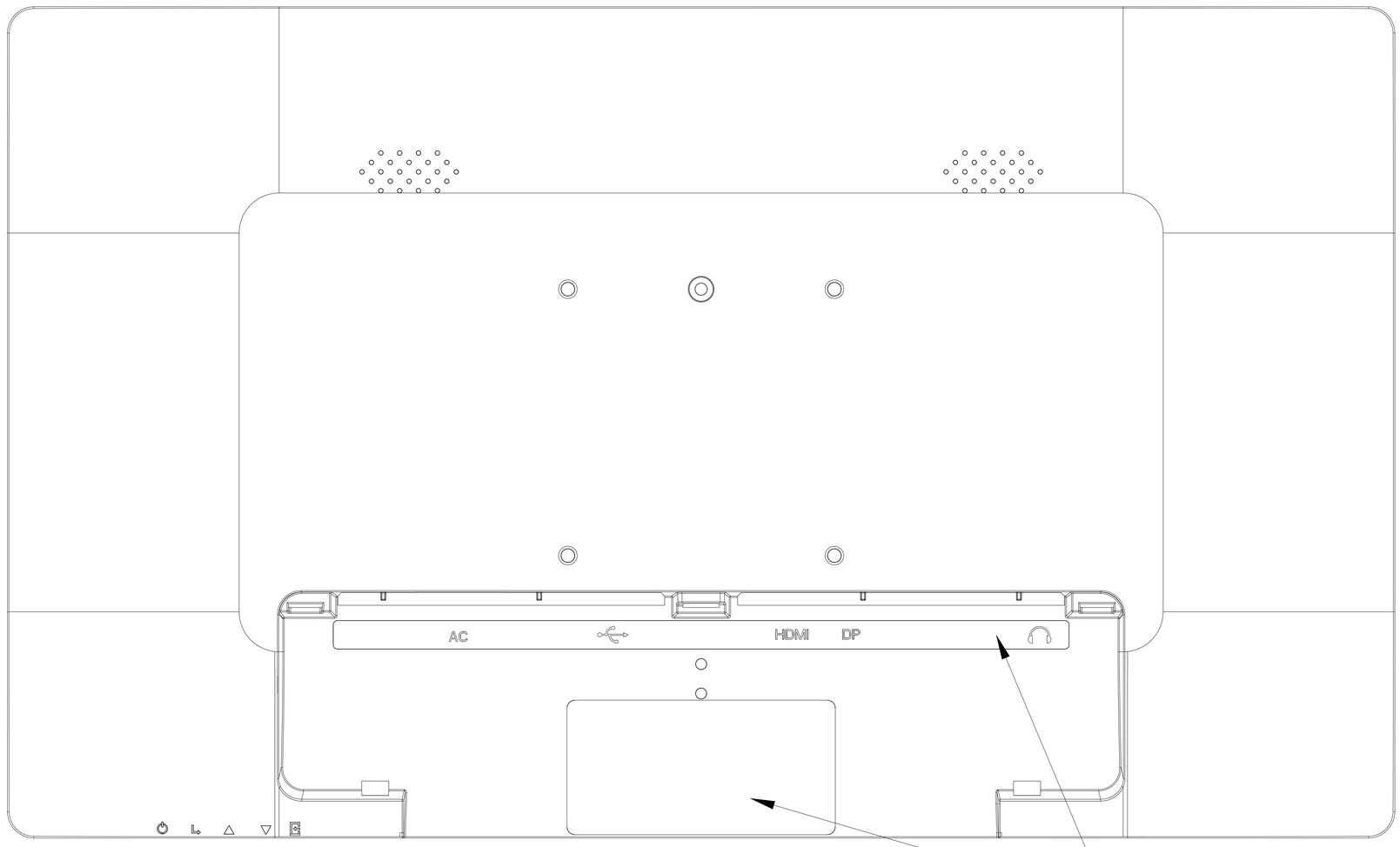
THROUGH HOLE



BLIND HOLE

RANGE OF DIMENSION	TOLERANCE CLASS DESIGNATION			THIRD ANGLE PROJECTION	UNITS: mm	SCALE: 1/2	SHEET: 1 OF 1	MODEL NO.: QD11_21.5
	V				MATERIAL: PC+ABS		TREATMENT:	
	fine	medium	coarse					
UP TO 3	±0.05	±0.1	±0.2	DSGD by	Owen	SEP-18-25	PART NAME:	REAR COVER
OVER 3~6	±0.05	±0.1	±0.3					
OVER 6~30	±0.1	±0.2	±0.5	CHK by			DIVA P/N:	See table
OVER 30~120	±0.15	±0.3	±0.8					
OVER 120~400	±0.2	±0.5	±1.2	APVD by	Laslie	SEP-18-25	Qisda NO.:	See table
OVER 400~1000	±0.3	±0.8	±2.0					
OVER 1000~2000	±0.5	±1.2	±3.0					
OVER 2000~4000	-	±2.0	±8.0	APVD NO.:		3D FILE NAME: 0215_000_RC_QD2_IP65_V4_T_CUT	DIVA Laboratories ,Ltd.	
ANGLE ±1° (±1.75/100)								

REV.	DATE	DESCRIPTION	BY	APVD



此兩處凹槽不咬花
(Polish#1000)

其餘外觀面皆需咬花：MT-11010

RANGE OF DIMENSION	TOLERANCE CLASS DESIGNATION			THIRD ANGLE PROJECTION	UNITS: mm	SCALE: 1/1	SHEET: 1 OF 1	MODEL NO.: QD11_21.5"
	V				MATERIAL:		TREATMENT:	
	fine	medium	coarse					
UP TO 3	±0.05	±0.1	±0.2	DSGD by Owen	Jun-02-25	PART NAME: Rear Cover		
OVER 3~6	±0.05	±0.1	±0.3	CHK by		DIVA P/N: 3MD693P2010		
OVER 6~30	±0.1	±0.2	±0.5	APVD by		Qisda NO.: 3J.6G701.B11		
OVER 30~120	±0.15	±0.3	±0.8					
OVER 120~400	±0.2	±0.5	±1.2					
OVER 400~1000	±0.3	±0.8	±2.0					
OVER 1000~2000	±0.5	±1.2	±3.0	APVD NO.:	3D FILE NAME: 0215_000_RC_QD2_IP65_V4_T.CUT	DIVA Laboratories, Ltd.		
OVER 2000~4000	-	±2.0	±8.0					
ANGLE ±1° (±1.75/100)								