



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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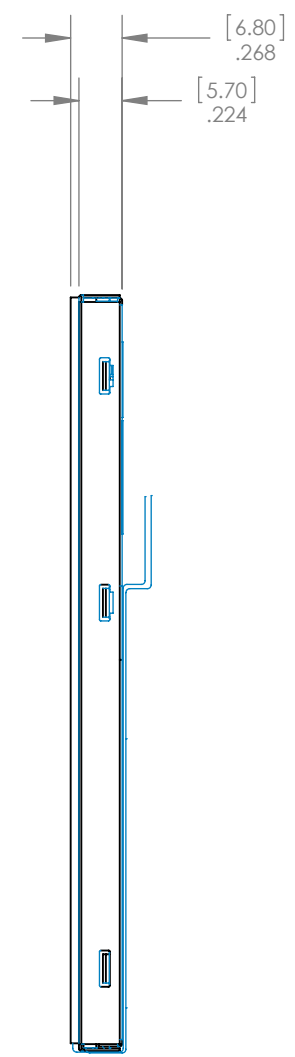
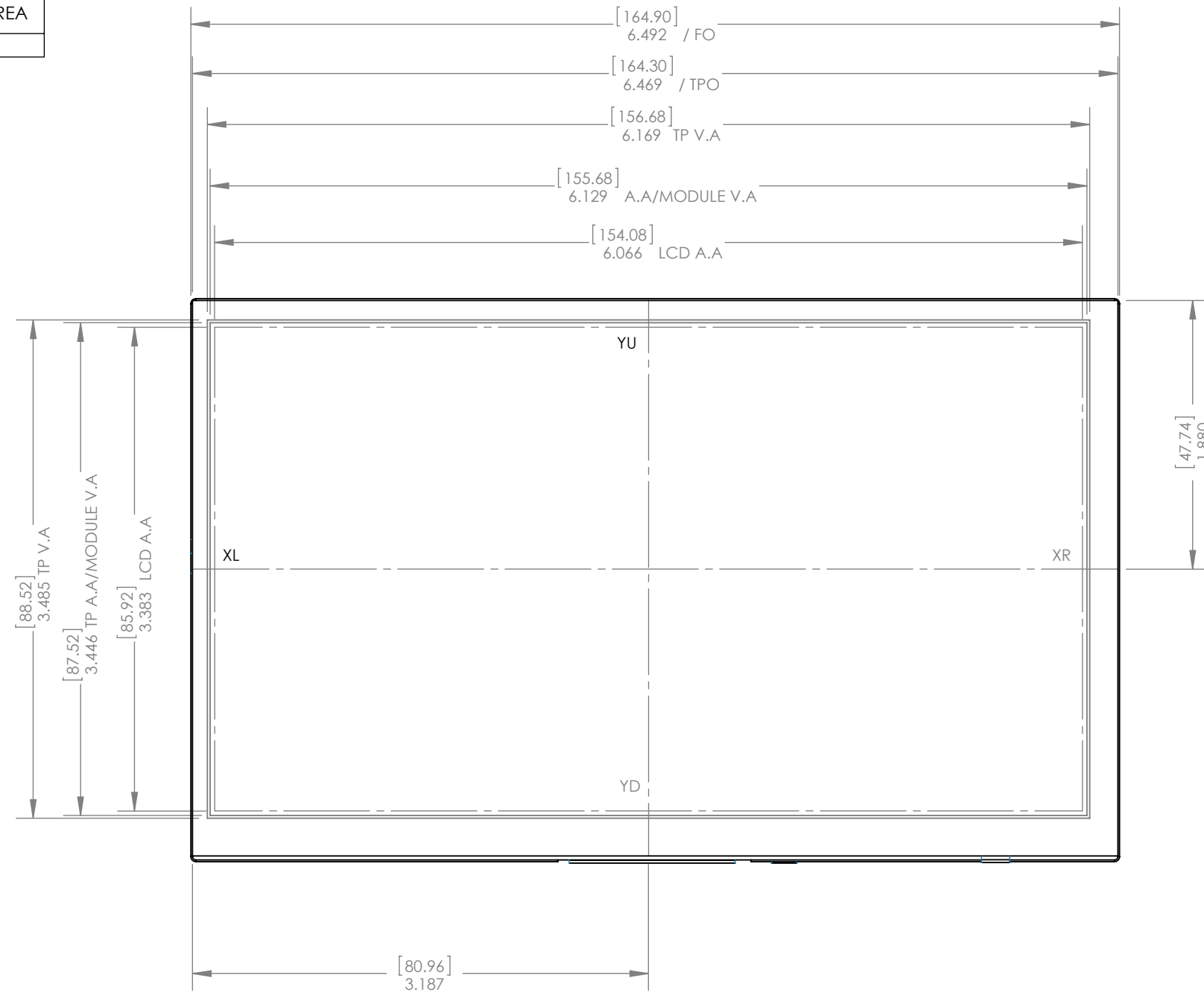
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



8 7 6 5 4 3 2 1

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

LEGEND	
FO	FRAME OUTER
TPO	TOUCH PANEL OUTER
TP A.A	TOUCH PANEL ACTIVE AREA
TP V.A.	TOUCH PANEL VISIBLE AREA
LCD A.A	LCD ACTIVE AREA



D
C
B
A

D
C
B
A

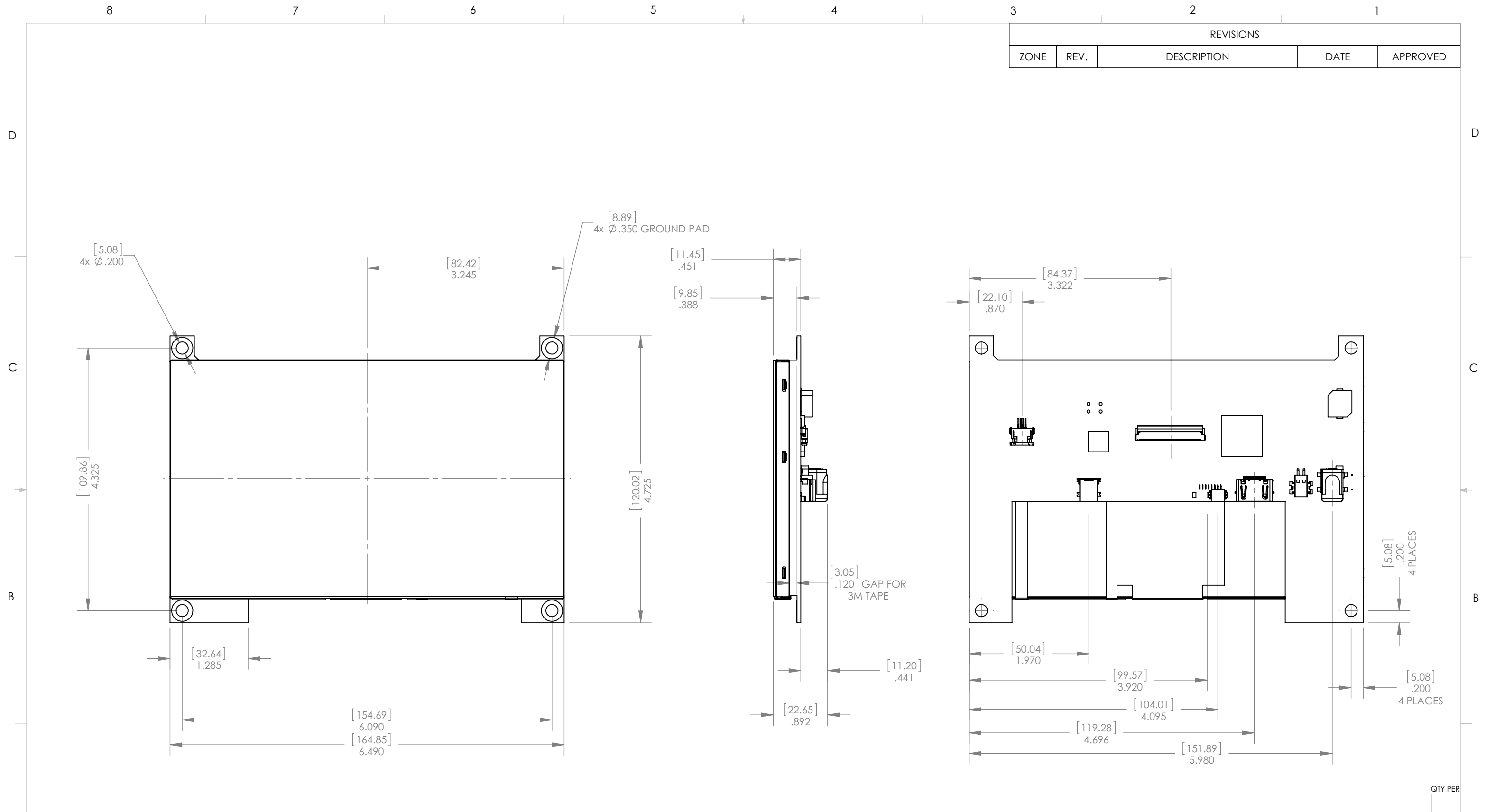
8 7 6 5 4 3 2 1

DRAWN C Petty		Future Designs Inc.	
UNLESS OTHERWISE SPECIFIED:		TITLE: ELI70-CR DISPLAY DIMENSION	
DUAL DIMENSIONS SHOWN		SIZE B	DWG. NO. ELI70-CR
TOLERANCES:		REV 2.0	
FRACTIONAL ±		SCALE: 1:1	WEIGHT:
ANGULAR: MACH ± BEND ±		SHEET 1 OF 5	
.XX ± .01 (.25mm)			
.XXX ± .005 (.127mm)			
MATERIAL			
NEXT ASSY	USED ON		
APPLICATION			

QTY PER

A

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



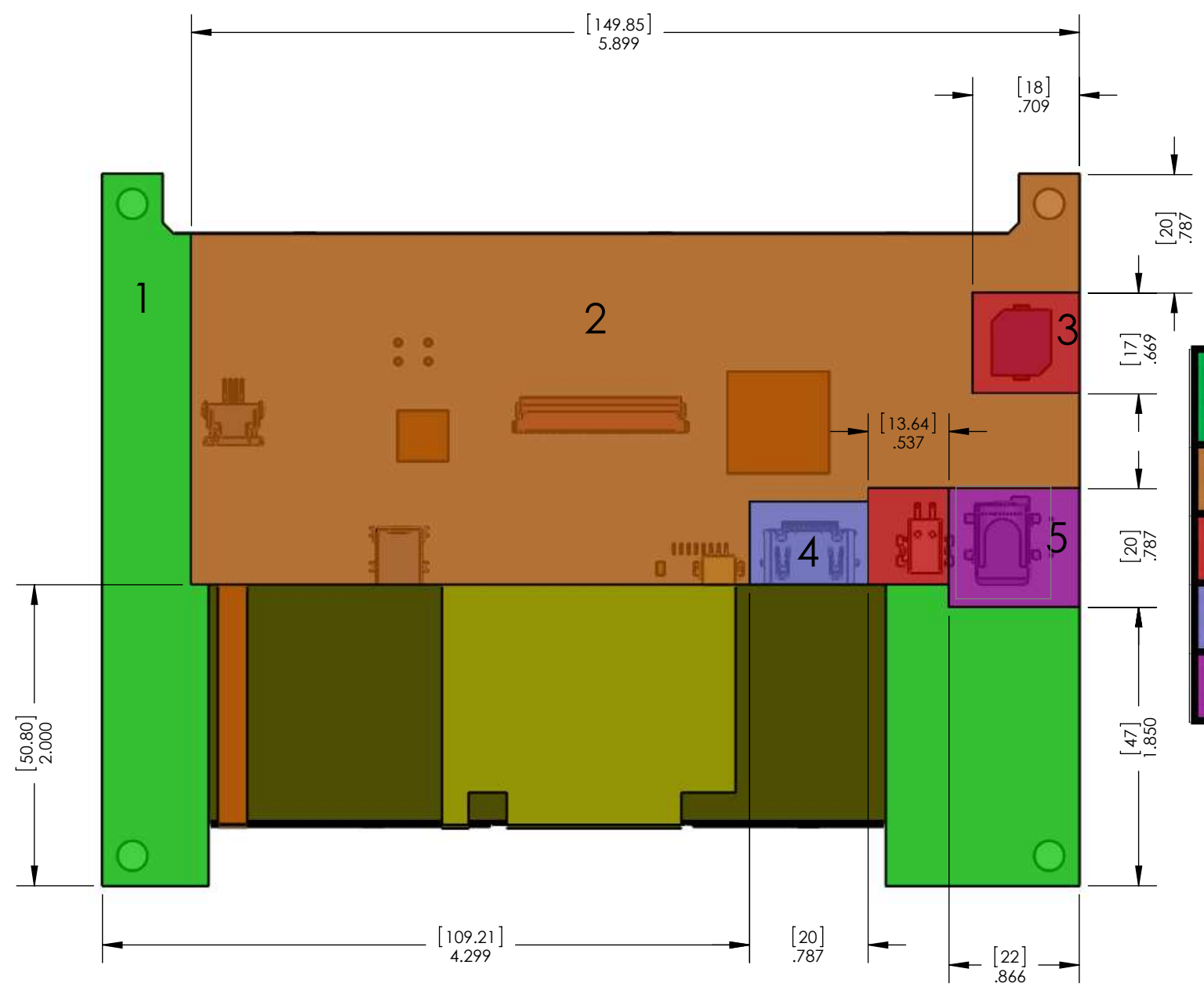
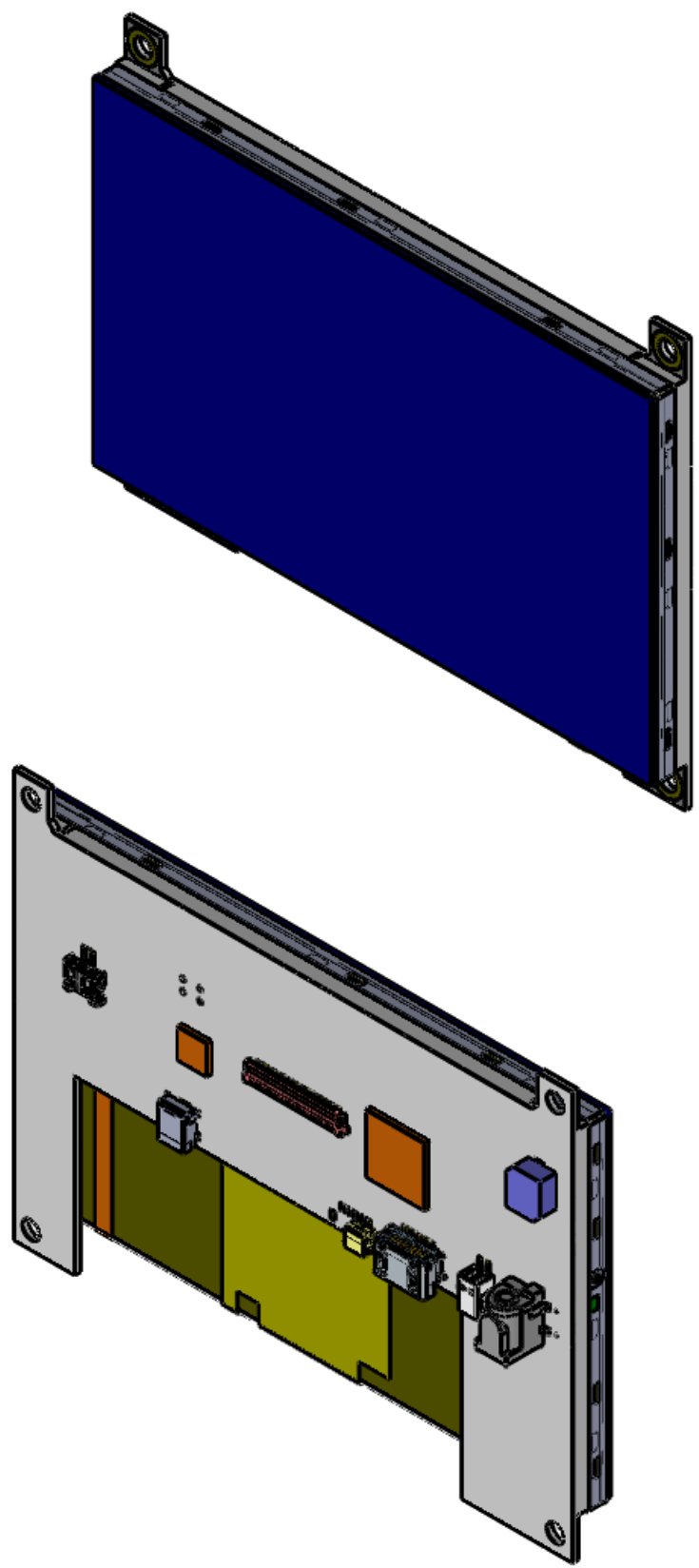
QTY PER

DRAWN C Petty		Future Designs Inc.	
UNLESS OTHERWISE SPECIFIED:		TITLE: ELI70-CR DISPLAY ASSEMBLY	
DUAL DIMENSIONS SHOWN		SIZE DWG. NO. REV	
TOLERANCES:		B ELI70-CR 2.0	
FRACTIONAL ±		SCALE: 1:1.5 WEIGHT: SHEET 2 OF 5	
ANGULAR: MACH ± BEND ±			
.XX ± .01 (.25mm)			
.XXX ± .005 (.127mm)			
MATERIAL			
NEXT ASSY	USED ON	FINISH	
APPLICATION			

8 7 6 5 4 3 2 1

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MAX COMPONENT HEIGHT ZONES

1	≤ 2mm
2	≤ 4mm
3	≤ 6mm
4	≤ 8mm
5	≤ 12mm

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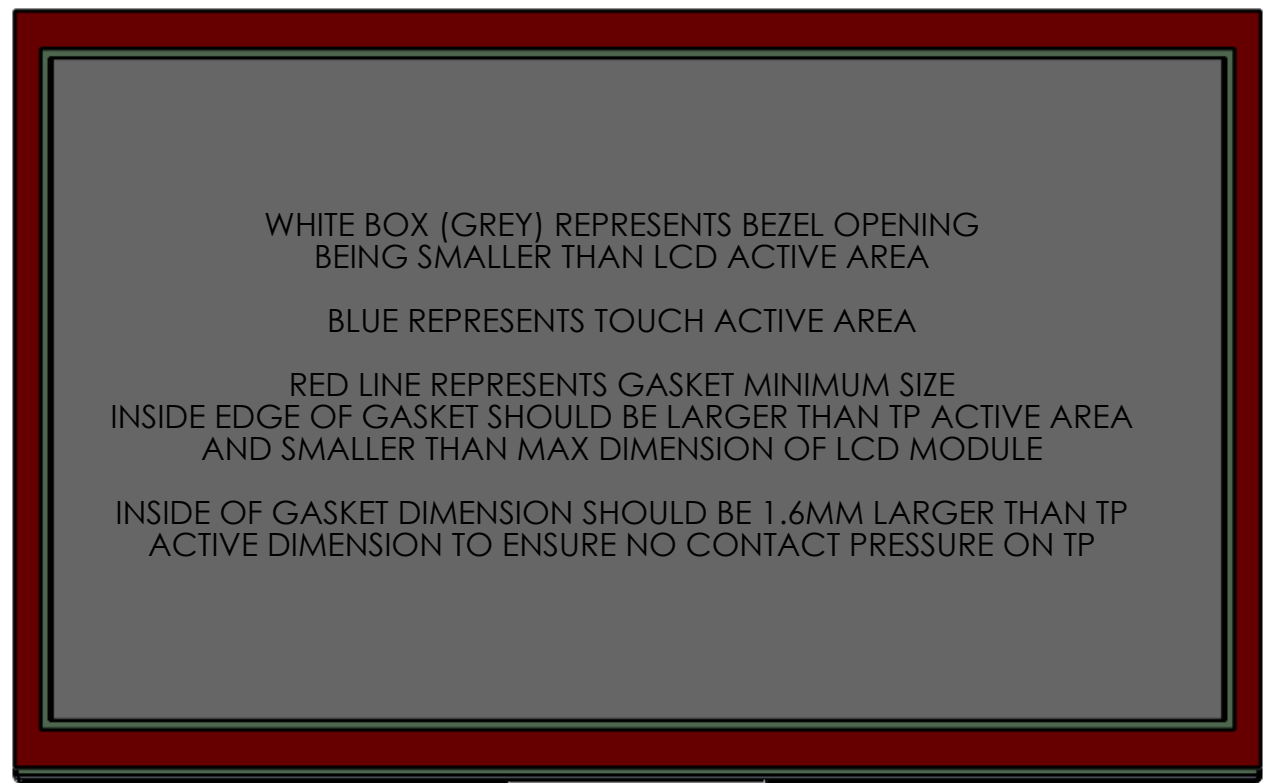
		Future Designs Inc.		
		TITLE: ELI70-CR DISPLAY ASSEMBLY		
		SIZE	DWG. NO.	REV
		B	ELI70-CR	2.0
NEXT ASSY	USED ON	SCALE: 1:1	WEIGHT:	SHEET 3 OF 5
APPLICATION				

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

D
C
B
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DESIGN NOTES:
 LCD MODULE SIZE = [164.90 X 100.00]
 LCD VIEWING AREA = [156.68 X 88.52]
 LCD ACTIVE AREA = [154.08 X 85.92]
 TP ACTIVE AREA = [155.68 X 87.52]
 BEZEL OPENING = [155 X 87] (SUGGESTED)
 GASKET SIZE (INTERNAL) = [158 X 90] (SUGGESTED)
 GASKET SIZE (EXTERNAL) [164.90 X 100.00] (MAX)



WHITE BOX (GREY) REPRESENTS BEZEL OPENING
 BEING SMALLER THAN LCD ACTIVE AREA

BLUE REPRESENTS TOUCH ACTIVE AREA

RED LINE REPRESENTS GASKET MINIMUM SIZE
 INSIDE EDGE OF GASKET SHOULD BE LARGER THAN TP ACTIVE AREA
 AND SMALLER THAN MAX DIMENSION OF LCD MODULE

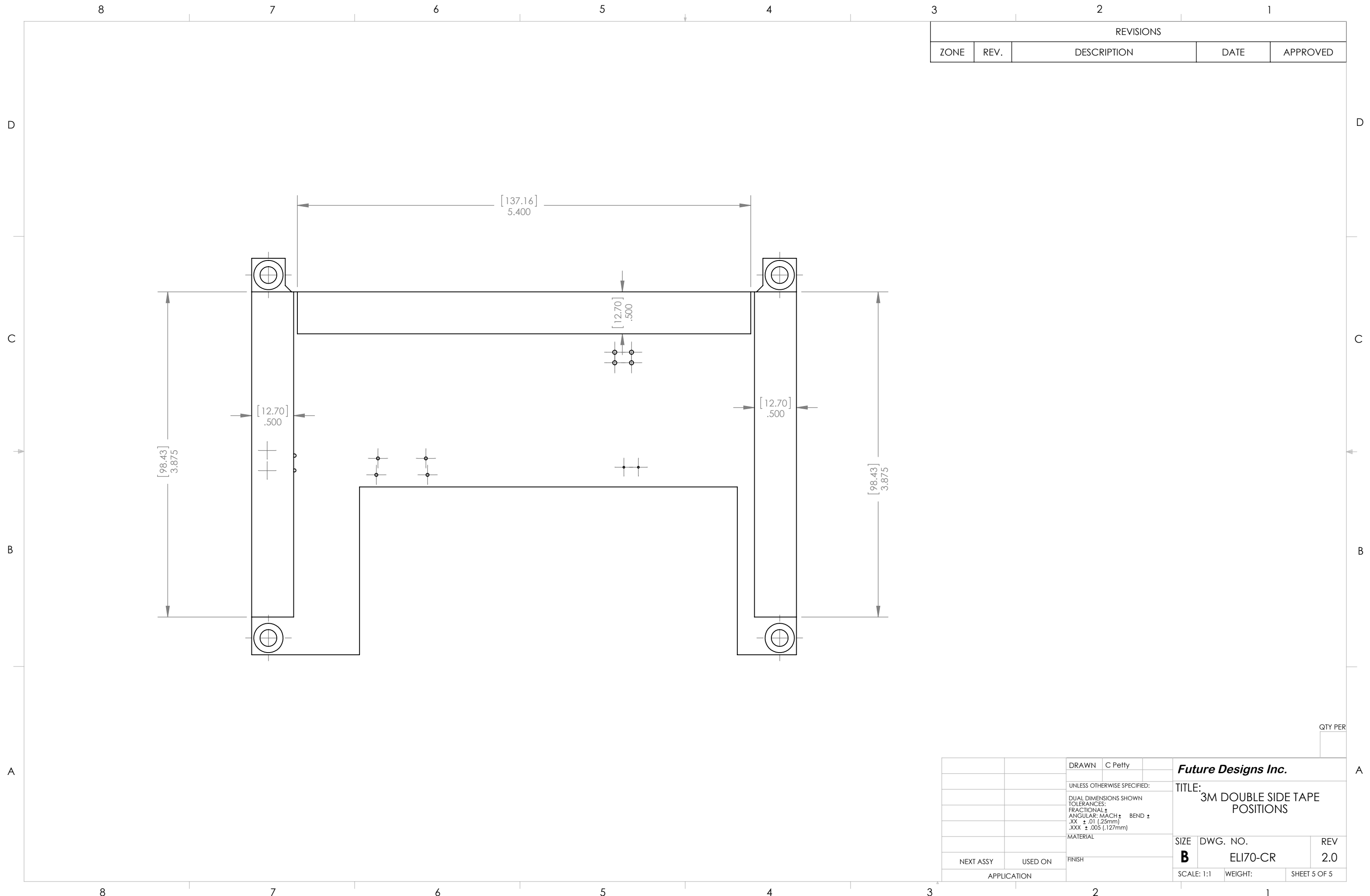
INSIDE OF GASKET DIMENSION SHOULD BE 1.6MM LARGER THAN TP
 ACTIVE DIMENSION TO ENSURE NO CONTACT PRESSURE ON TP



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		Future Designs Inc.	
		TITLE: ELI70-CR DISPLAY MECHANICAL NOTE FOR BEZEL AND GASKET DESIGN	
SIZE	DWG. NO.	REV	
B	ELI70-CR	2.0	
NEXT ASSY	USED ON	SCALE: 1:1	WEIGHT:
APPLICATION		SHEET 4 OF 5	

8 7 6 5 4 3 2 1



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

QTY PER

DRAWN		C Petty	Future Designs Inc.	
UNLESS OTHERWISE SPECIFIED:		TITLE: 3M DOUBLE SIDE TAPE POSITIONS		
DUAL DIMENSIONS SHOWN		SIZE		
TOLERANCES:		DWG. NO.		
FRACTIONAL ±		ELI70-CR		
ANGULAR: MACH ± BEND ±		REV		
.XX ± .01 (.25mm)		2.0		
.XXX ± .005 (.127mm)		SCALE: 1:1		
MATERIAL		WEIGHT:		
NEXT ASSY	USED ON	SHEET 5 OF 5		
APPLICATION				