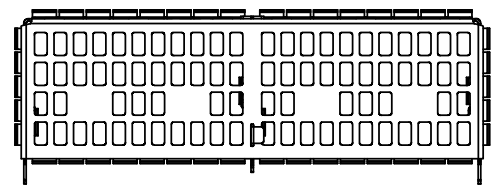
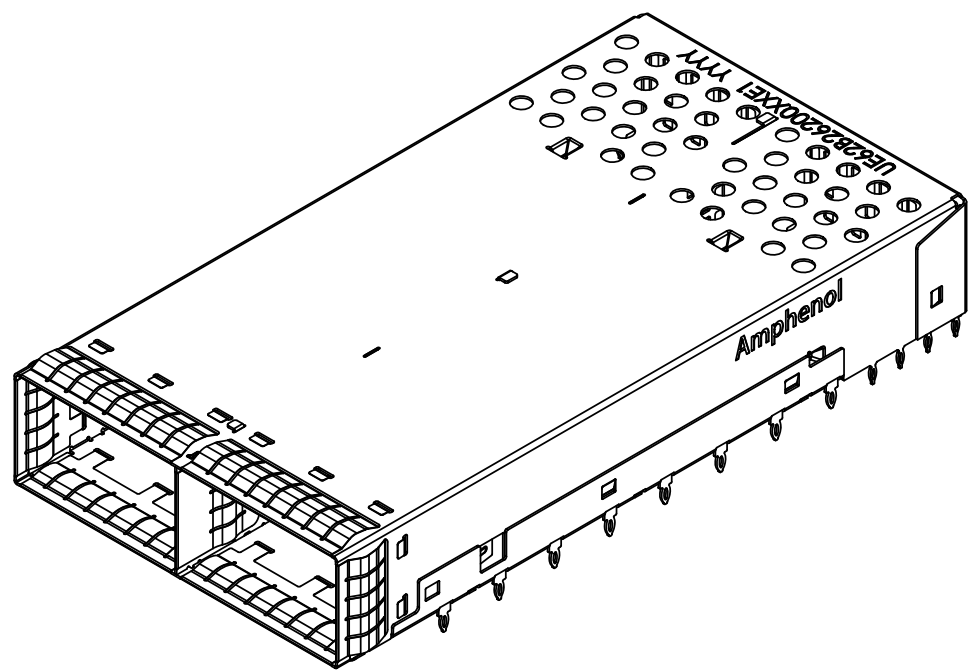
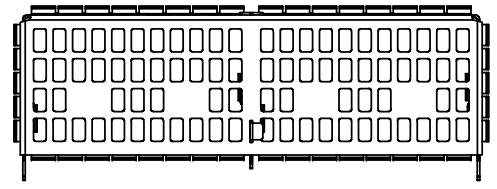


REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUN-18-19	J.SI
B		UPDATE THE NOTES ON PAGE4	JUL-31-19	J.SI
C		UPDATE THE PCB DIMENSION	AUG-20-19	J.SI
D		UPDATE THE PART NUMBER ERROR	MAR-03-20	J.SI



UE62-B2620-020E1



UE62-B2620-021E1

**AMPHENOL PART NUMBER CONFIGURATION**

UE62-B2620-02XE1

- PACKAGING  
1 = TRAY PACKAGING
- CAGE BACK VENT HOLE CONFIGURATION  
0 = LARGE HOLE  
1 = STANDARD

- NOTES:
- 1) MATERIAL: COPPER ALLOY.
  - 2) PLATING: 2.54 μm MIN.NICKEL.
  - 3) PACKAGING: TRAY PACKAGING.
  - 4) COMPLIES WITH OSFP MSA
  - 5) AMPHENOL PART NUMBER:  
SEE PART NUMBER CONFIGURATION

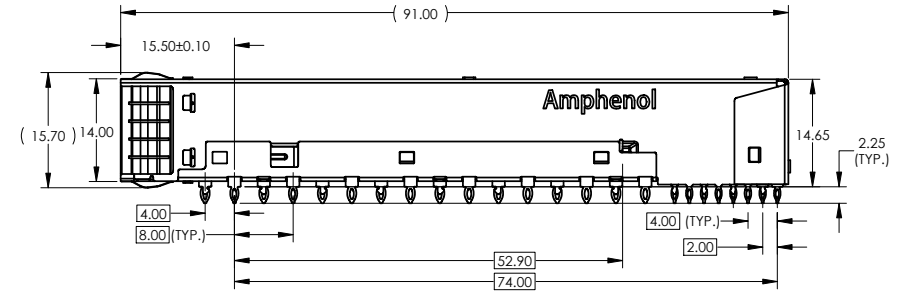
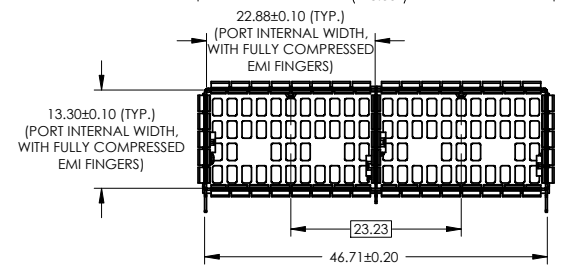
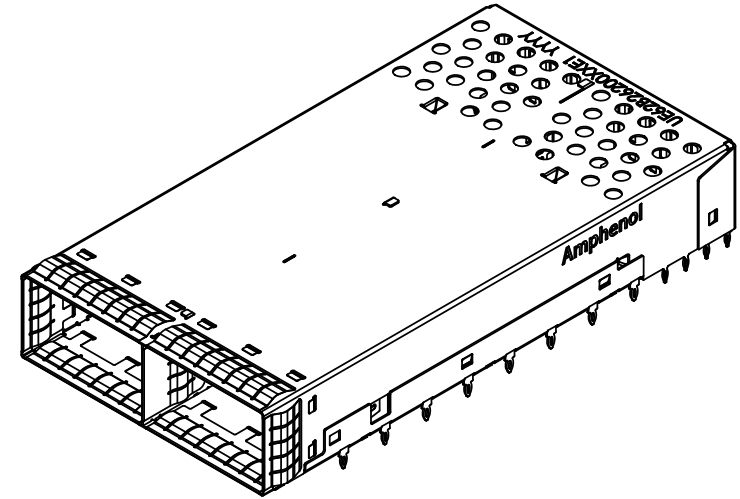
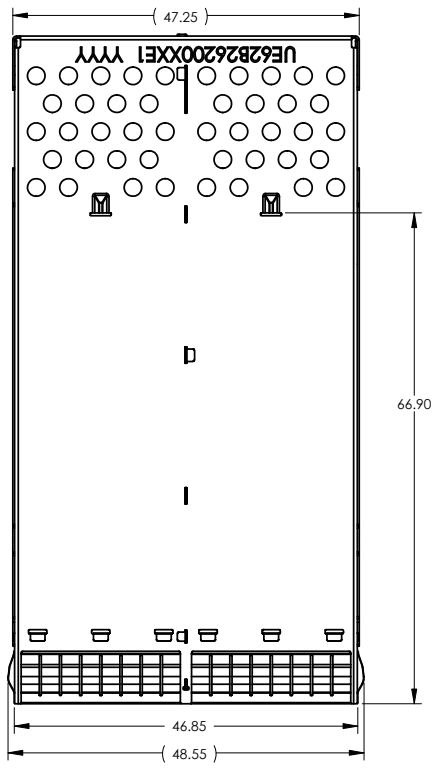


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	DRAWN: Galen.L	JUN 18, 19	TITLE: 1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT	
MATERIAL AND FINISH: SEE NOTE 1	CHECKED: Chigow.X	JUN 18, 19	SIZE: A3 DWG. NO: P-UE62-B2620-02XE1 REV: D	
REF:	E APPD:		SCALE: 1:1	PROJECT: UE62 SHEET: 1 OF 6
CODE IDENT. NO: 03554	DWG APPD: J.SI	JUN 18, 19		

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUN-18-19	J.SI
B		UPDATE THE NOTES ON PAGE4	JUL-31-19	J.SI
C		UPDATE THE PCB DIMENSION	AUG-20-19	J.SI
D		UPDATE THE PART NUMBER ERROR	MAR-03-20	J.SI

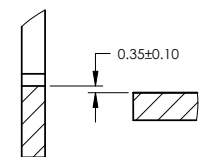
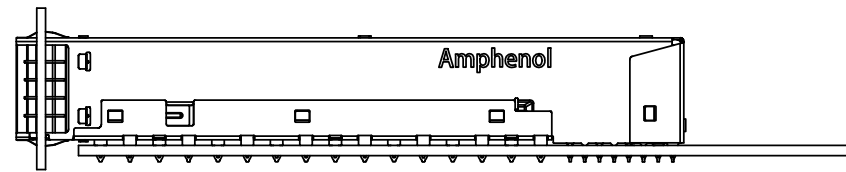


**DO NOT SCALE DRAWING**

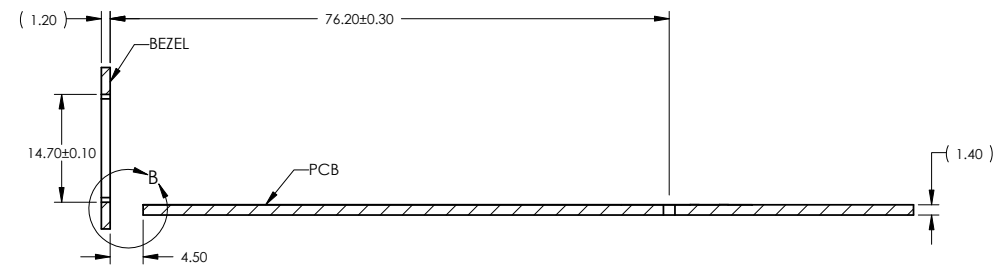
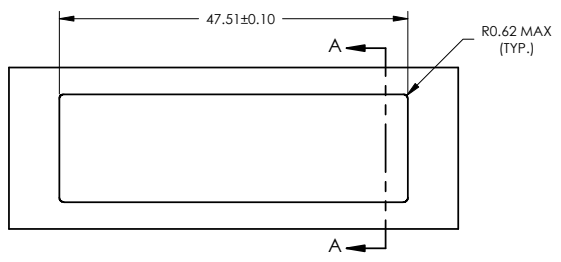
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DRAWN: Galen.L		DESIGNED:		JUN 18, 19		TITLE	
MATERIAL AND FINISH: SEE NOTE 1		CHECKED: Chigow.X		JUN 18, 19		1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT	
REF:		E APPD:		JUN 18, 19		SIZE: A3	
CODE IDENT. NO.: 03554		DWG APPD: J.SI		SCALE: 1:1		DWG. NO.: P-UE62-B2620-02XE1	
		PROJECT: UE62		SHEET: 2 OF 6		REV. D	

REVISIONS				
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C		UPDATE THE PCB DIMENSION	AUG-20-19	J.SI
D		UPDATE THE PART NUMBER ERROR	MAR-03-20	J.SI

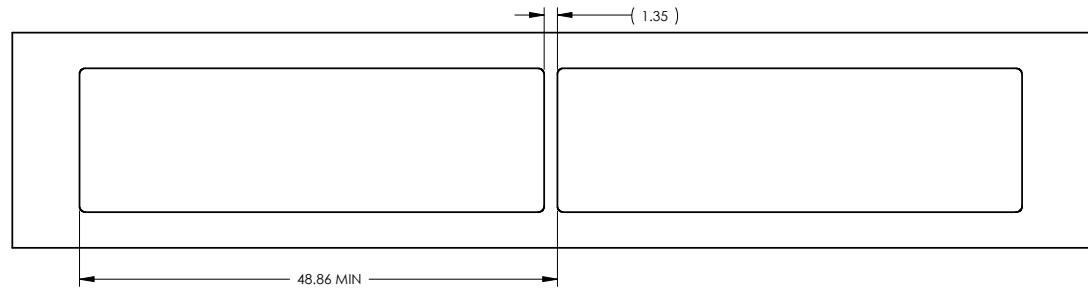


DETAIL B  
SCALE 4 : 1



SECTION A-A  
SCALE 1.5 : 1

RECOMMENDED BEZE DESIGN  
FOR SINGLE SAID MOUNTING



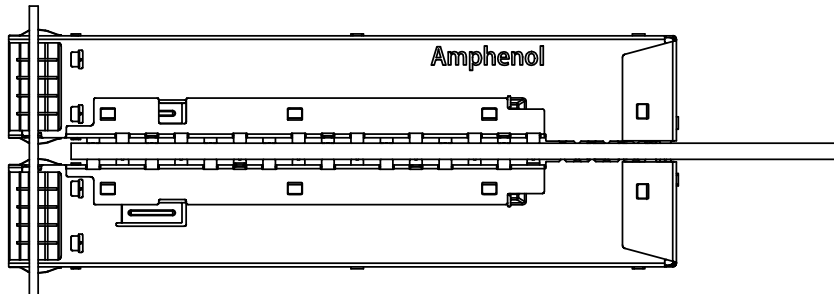
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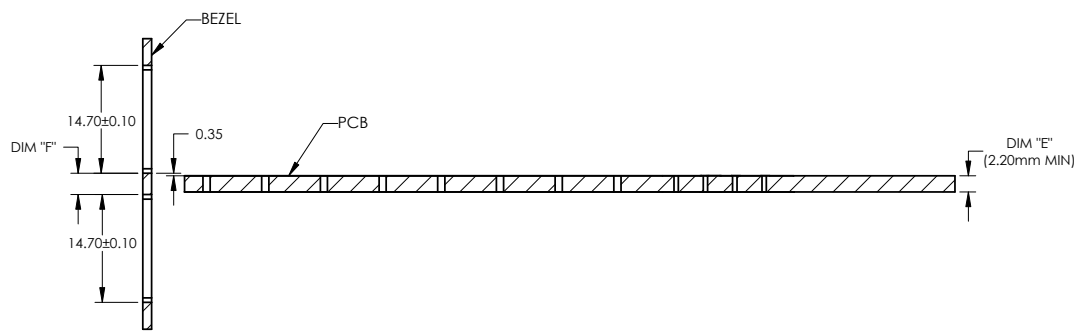
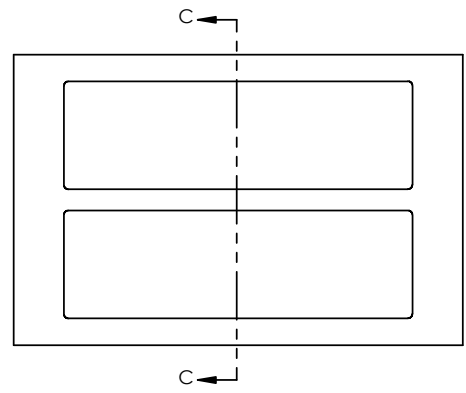
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:</small> DECIMALS X.X ± 0.25 X.XX ± 0.15 <small>MATERIAL AND FINISH SEE NOTE 1</small> REF. CODE IDENT. NO. 03554	<b>APPROVALS</b>	<b>DATE</b>	<b>Amphenol High Speed Interconnects</b> <small>A Division of Amphenol Corp. www.amphenol-highspeed.com</small>		
	DRAWN Galen.L	JUN 18, 19			TITLE
	DESIGNED		CHECKED Chigow.X	JUN 18, 19	1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT
	QA APPD		E APPD		SIZE A3 DWG. NO. P-UE62-B2620-02XE1 REV. D
DWG APPD J.SI	JUN 18, 19	SCALE 1:1	PROJECT UE62	SHEET 3 OF 6	

8 7 6 5 4 3 2 1

REVISIONS				
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D		UPDATE THE PART NUMBER ERROR	MAR-03-20	J.SI



NOTE:  
 PANEL CUTOUT SIZES PER OSFP MSA SPEC. FOR BELLY TO BELLY MOUNTING, DIM "E" (PCB THICKNESS) IS 2.20 mm MIN. DIM "F" RELATED TO DIM "E". FOR DIM "F" = DIM "E" + 0.70 mm. THE PANEL CUTOUT 14.70 mm MIGHT BE INCREASED UP TO 15.10 mm IN ORDER TO ACCOMMODATE PCB TOLERANCE.



SECTION C-C  
 SCALE 1.5 : 1

RECOMMENDED BEZE DESIGN  
 (BELLY TO BELLY CAGE MOUNTING)

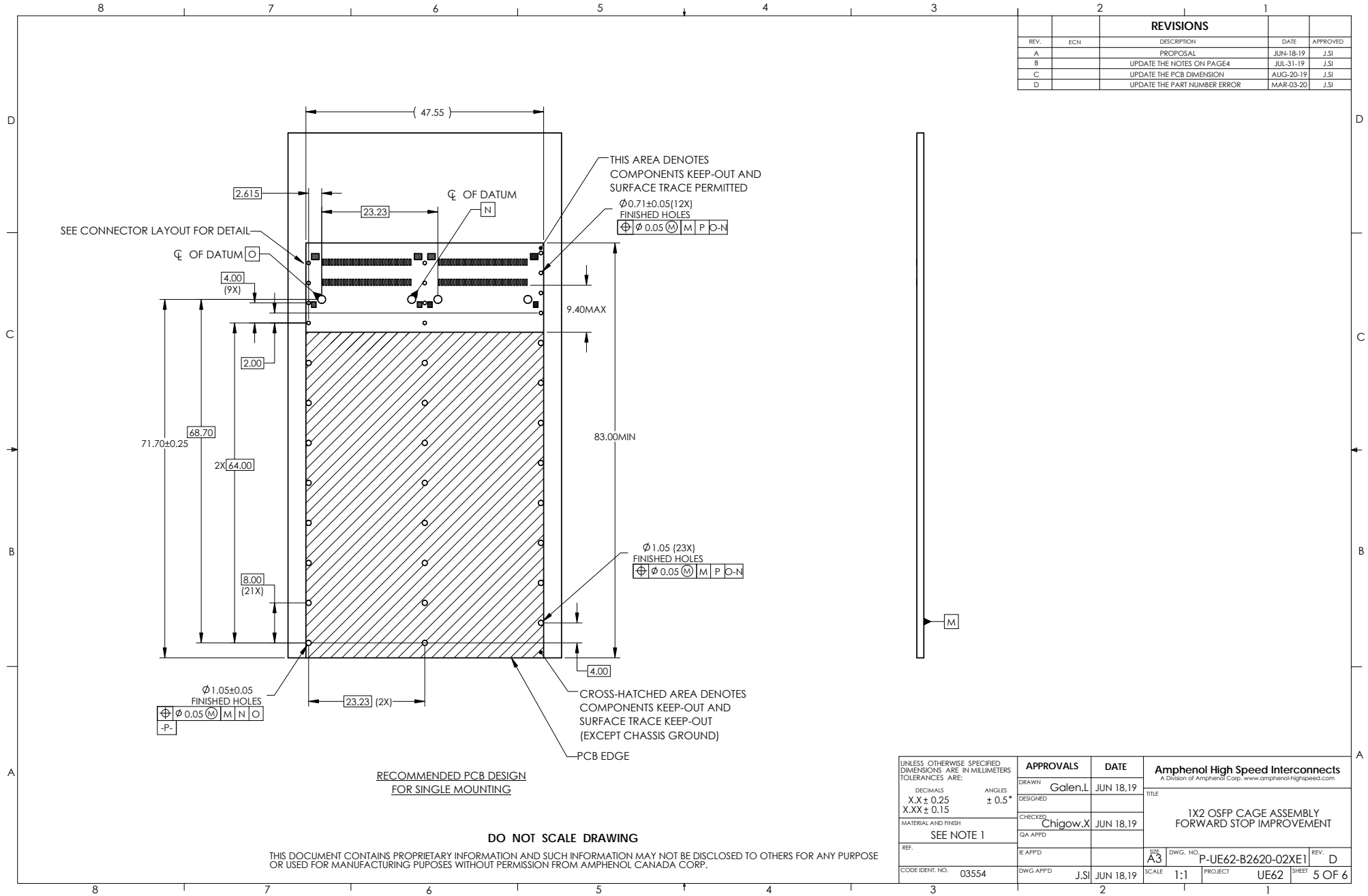
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	DRAWN Galen.L	JUN 18, 19	TITLE	1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT	
	DESIGNED		CHECKED Chigow.X	JUN 18, 19	
	MATERIAL AND FINISH	SEE NOTE 1	QA APPD		
REF.	E APPD		SIZE A3	DWG. NO. P-UE62-B2620-02XE1	REV. D
CODE IDENT. NO. 03554	DWG APPD J.SI	JUN 18, 19	SCALE 1:1	PROJECT UE62	SHEET 4 OF 6

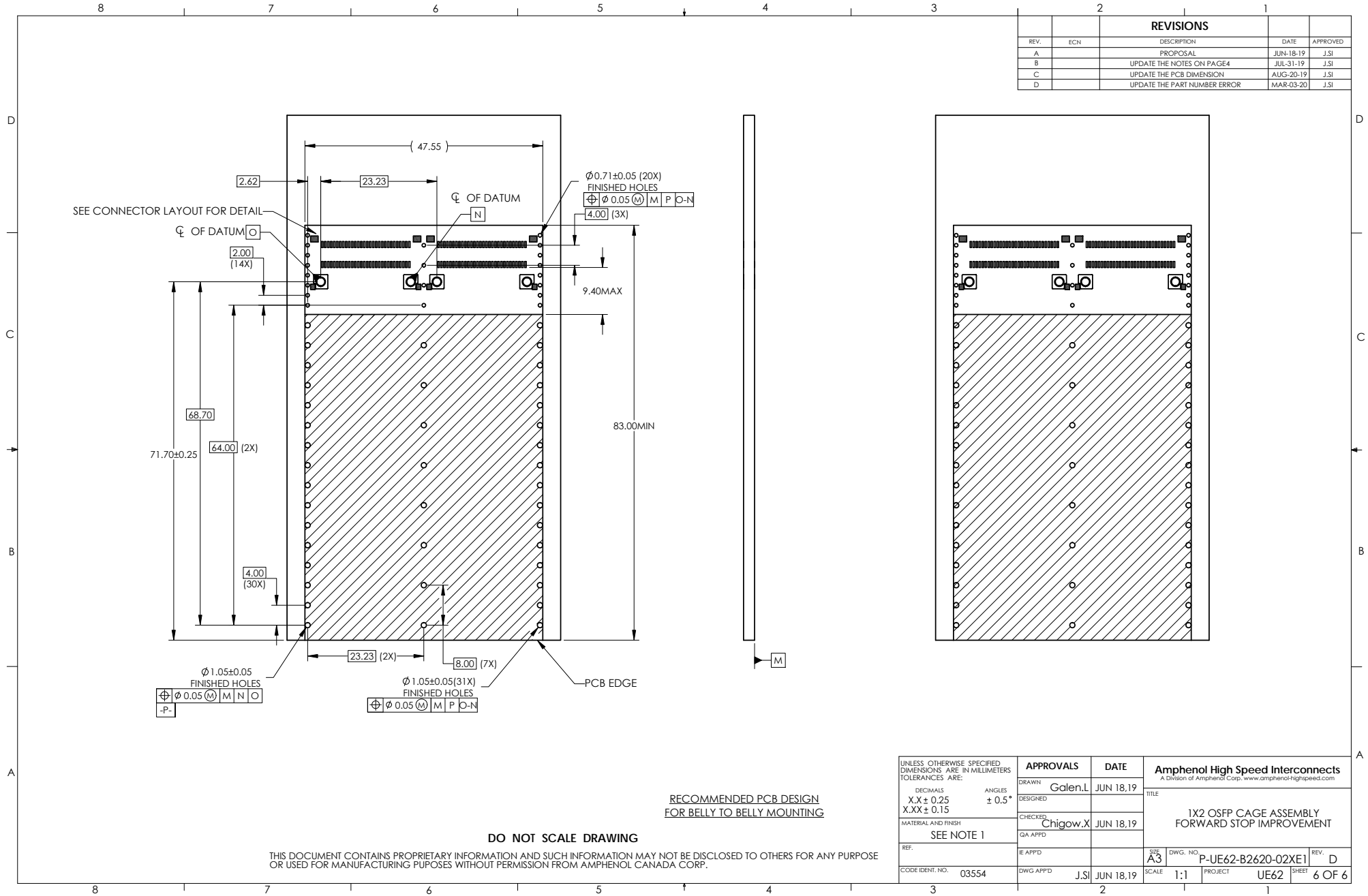
8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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D		UPDATE THE PART NUMBER ERROR	MAR-03-20	J.SI



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	DRAWN: Galen.L	JUN 18, 19	TITLE: 1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT	
	DESIGNED:		CHECKED: Chigow.X JUN 18, 19	
			QA APPD:	
	E APPD:		SIZE: A3	DWG. NO.: P-UE62-B2620-02XE1
	DWG APPD: J.SI	JUN 18, 19	SCALE: 1:1	PROJECT: UE62 SHEET: 5 OF 6

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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C		UPDATE THE PCB DIMENSION	AUG-20-19	J.SI
D		UPDATE THE PART NUMBER ERROR	MAR-03-20	J.SI



RECOMMENDED PCB DESIGN  
FOR BELLY TO BELLY MOUNTING

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DECIMALS	ANGLES	DRAWN	Galen.L	JUN 18, 19	TITLE		
X.X ± 0.25	± 0.5°	DESIGNED			1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT		
X.XX ± 0.15		CHECKED	Chigow.X	JUN 18, 19	PROJECT		
MATERIAL AND FINISH		QA APPD			SIZE	DWG. NO.	REV.
SEE NOTE 1		E APPD			A3	P-UE62-B2620-02XE1	D
REF.		DWG APPD	J.SI	JUN 18, 19	SCALE	1:1	SHEET
CODE IDENT. NO.	03554						6 OF 6