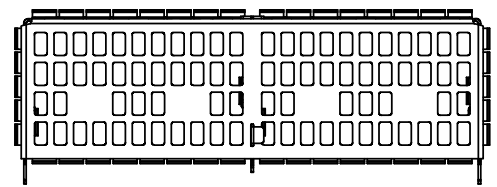
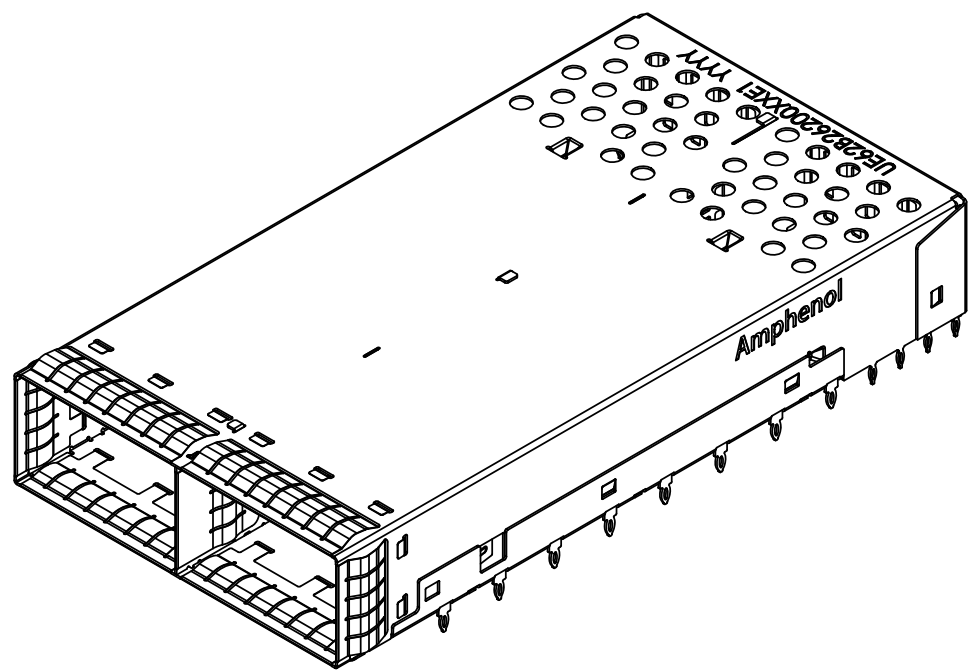
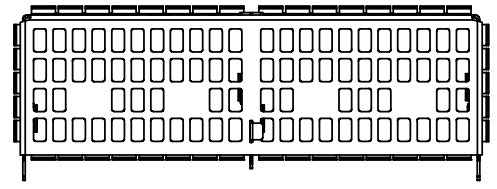


REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUN-18-19	J.SI
B		UPDATE THE NOTES ON PAGE4	JUL-31-19	J.SI
C		UPDATE THE PCB DIMENSION	AUG-20-19	J.SI
D		UPDATE THE PART NUMBER ERROR	MAR-03-20	J.SI



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

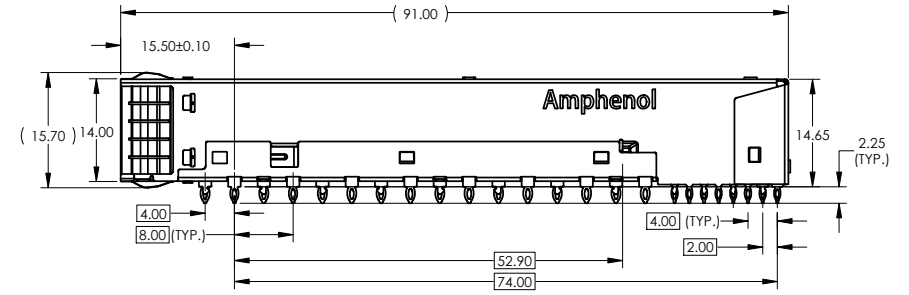
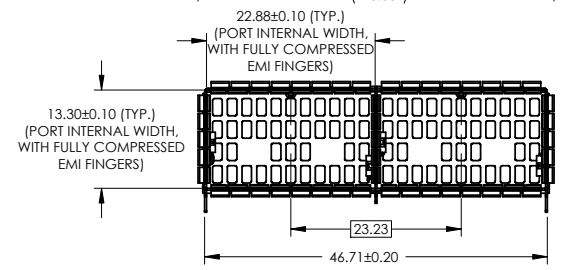
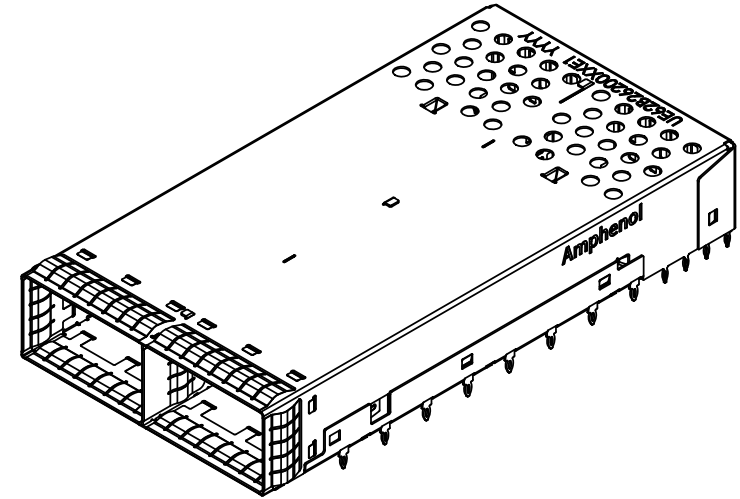
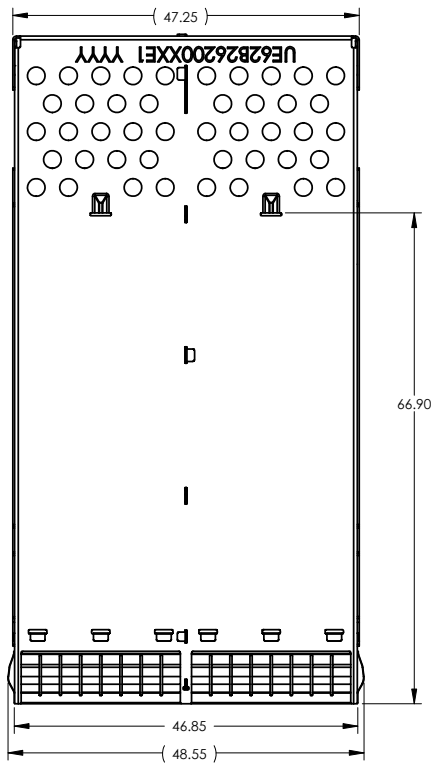


DO NOT SCALE DRAWING

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

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

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

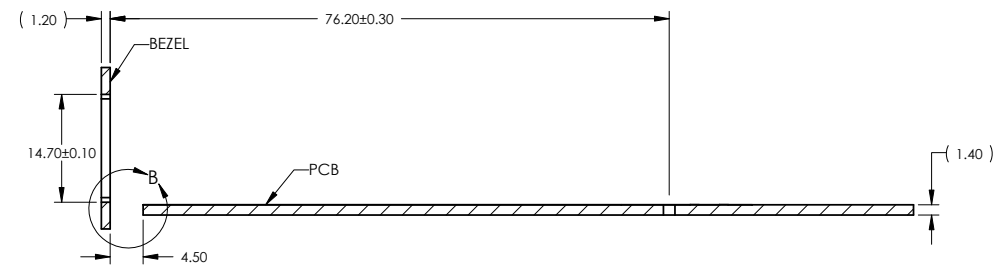
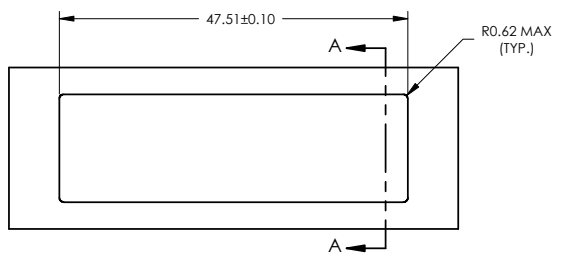
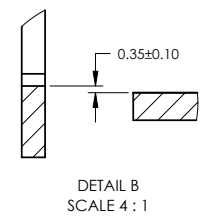
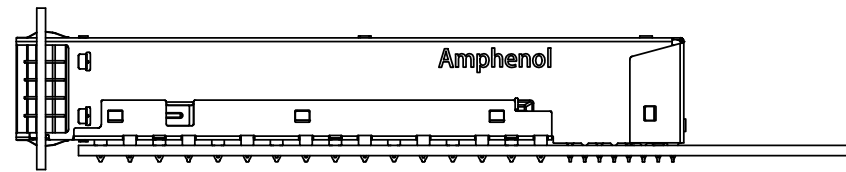


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X.X ± 0.25 ANGLES ± 0.5° X.XX ± 0.15		APPROVALS	DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com	
DRAWN Galen.L		DESIGNED	JUN 18, 19	TITLE	
MATERIAL AND FINISH		CHECKED Chigow.X	JUN 18, 19	1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT	
SEE NOTE 1		QA APPD		SIZE A3 DWG. NO. P-UE62-B2620-02XE1 REV. D	
REF.	E APPD	J.SI	JUN 18, 19	SCALE 1:1	PROJECT UE62 SHEET 2 OF 6
CODE IDENT. NO. 03554	DWG APPD				

DO NOT SCALE DRAWING

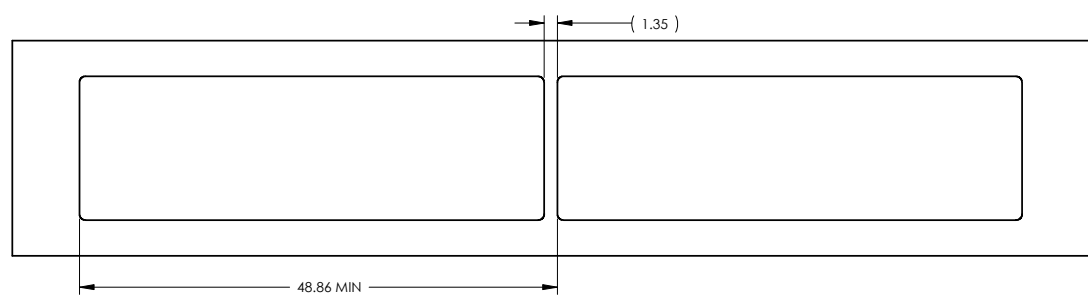
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

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



SECTION A-A
SCALE 1.5:1

RECOMMENDED BEZE DESIGN
FOR SINGLE SAID MOUNTING



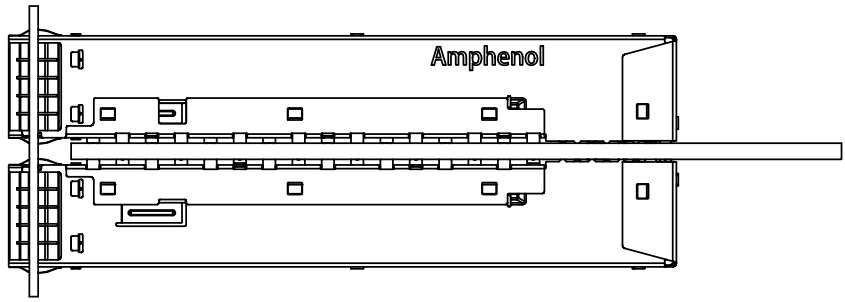
DO NOT SCALE DRAWING

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PUPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

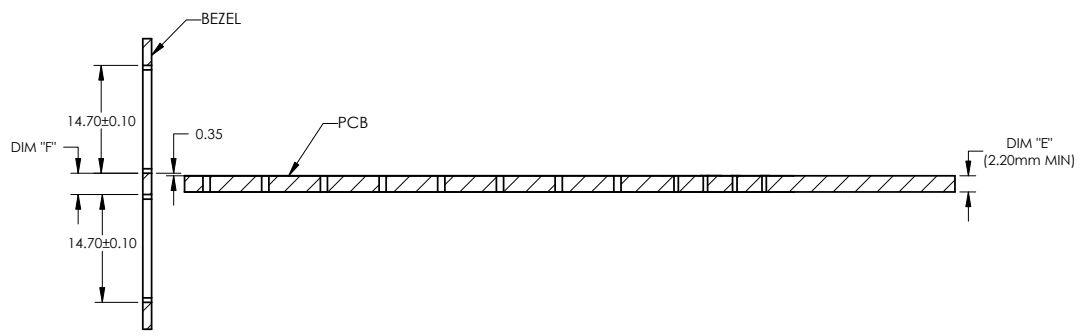
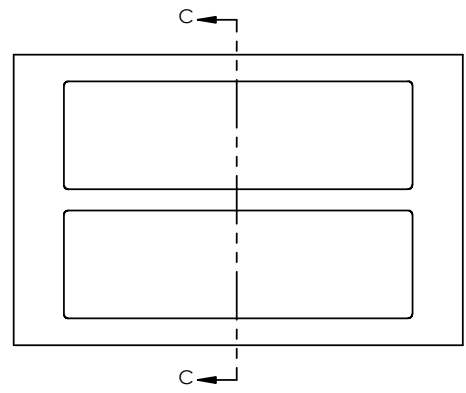
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X.X ± 0.25 X.XX ± 0.15 MATERIAL AND FINISH SEE NOTE 1 REF. CODE IDENT. NO. 03554	APPROVALS	DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com	
	DESIGNED Galen.L	JUN 18, 19	TITLE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

8 7 6 5 4 3 2 1

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



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)

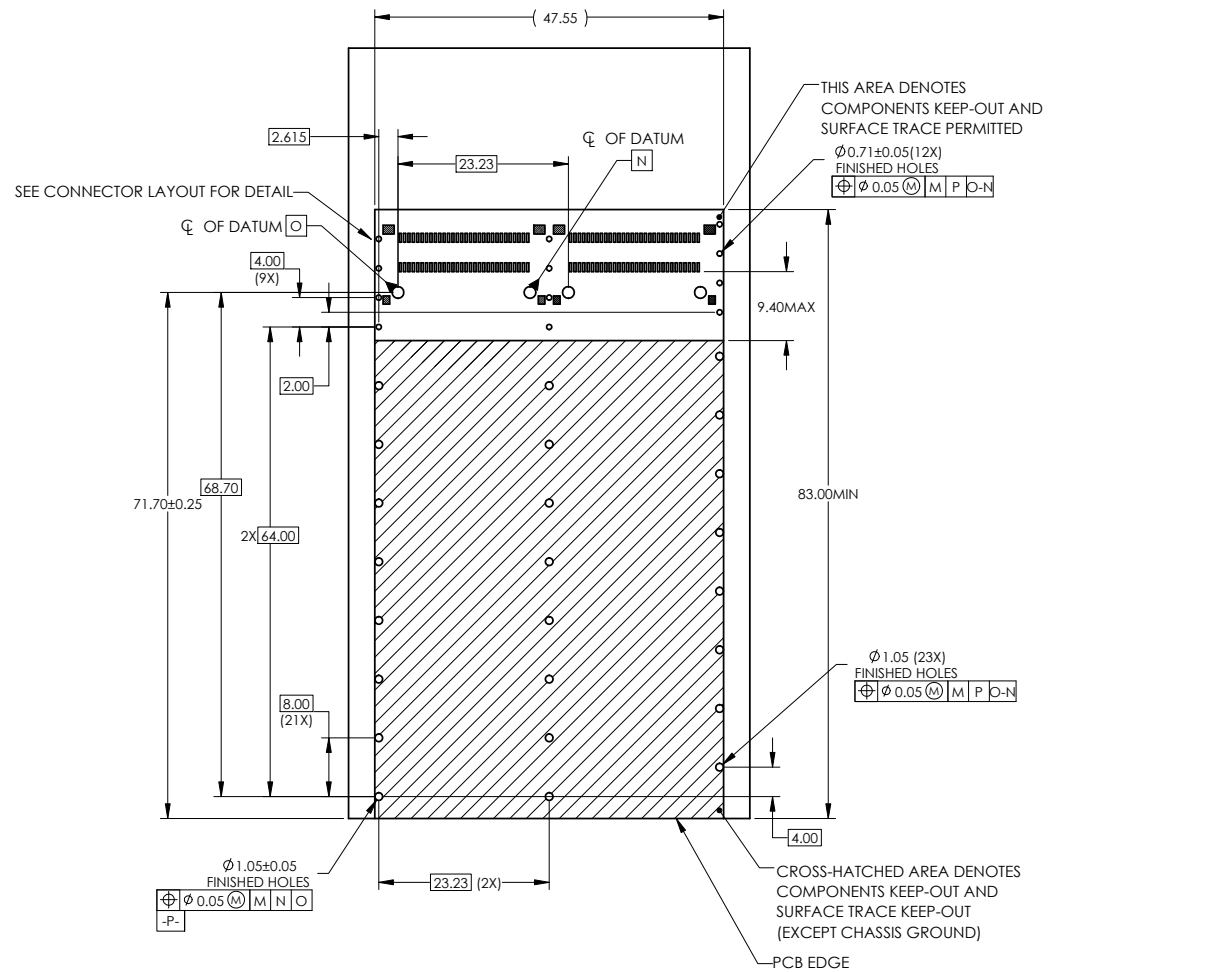
DO NOT SCALE DRAWING

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PUPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.25 ± 0.5° X.XX ± 0.15	APPROVALS	DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com		
	DRAWN Galen.L	JUN 18, 19	TITLE	1X2 OSFP CAGE ASSEMBLY FORWARD STOP IMPROVEMENT	
	DESIGNED		CHECKED Chigow.X	JUN 18, 19	
	MATERIAL AND FINISH		QA APPD		
SEE NOTE 1			SIZE A3	DWG. NO. P-UE62-B2620-02XE1	REV. D
REF.	E APPD		SCALE 1:1	PROJECT UE62	SHEET 4 OF 6
CODE IDENT. NO. 03554	DWG APPD J.SI	JUN 18, 19			

8 7 6 5 4 3 2 1

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



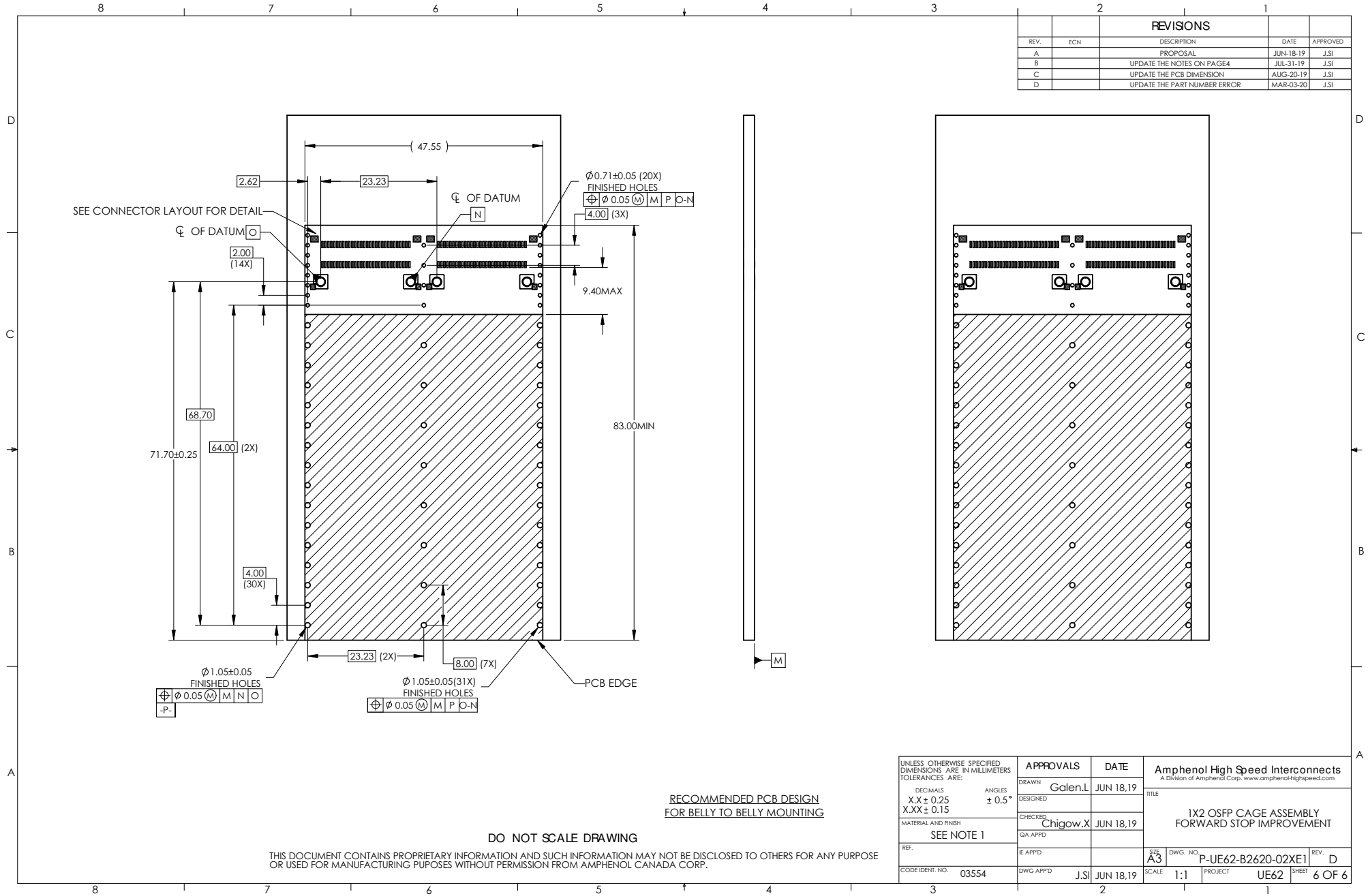
**RECOMMENDED PCB DESIGN
FOR SINGLE MOUNTING**

DO NOT SCALE DRAWING

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS: X.X ± 0.25 X.XX ± 0.15 ANGLES: ± 0.5°	APPROVALS	DATE	Amphenol High Speed Interconnects <small>A Division of Amphenol Corp. www.amphenol-highspeed.com</small>		
	DRAWN: Galen.L	JUN 18, 19			
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: 5 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



RECOMMENDED PCB DESIGN
FOR BELLY TO BELLY MOUNTING

DO NOT SCALE DRAWING

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS: X.X ± 0.25, X.XX ± 0.15 ANGLES: ± 0.5° MATERIAL AND FINISH: SEE NOTE 1 REF. CODE IDENT. NO.: 03554	APPROVALS	DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp., www.amphenol-highspeed.com		
	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:	J.SI	JUN 18, 19
DWG APPD: J.SI	JUN 18, 19	SCALE: 1:1	SIZE: A3	DWG. NO.: P-UE62-B2620-02XE1	REV. D
			PROJECT: UE62	SHEET: 6 OF 6	