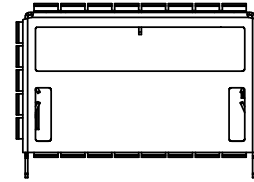
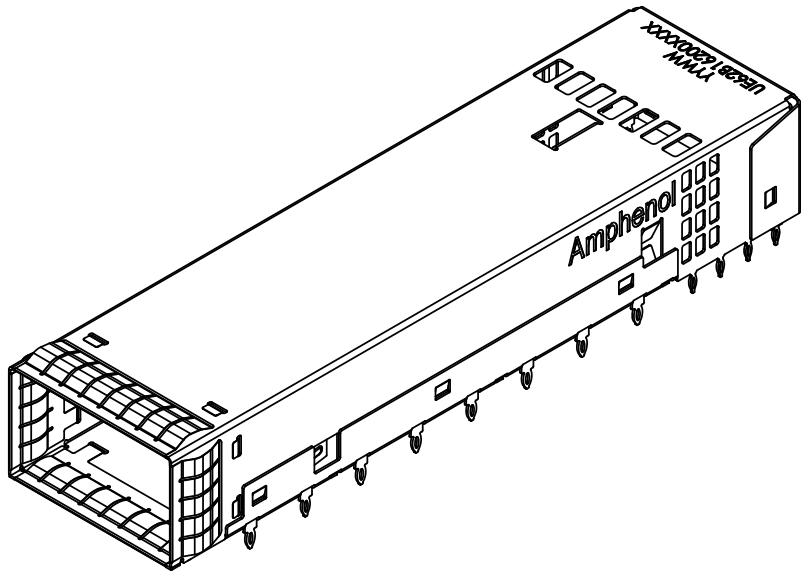
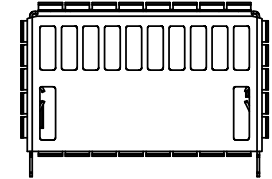


REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	MAR 03,17	J.SI
B		UPDATED	MAR 21,17	J.SI



UE62-B1620-02011



UE62-B1620-02111

AMPHENOL PART NUMBER CONFIGURATION

UE62-B1620-02X11

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

NOTES:

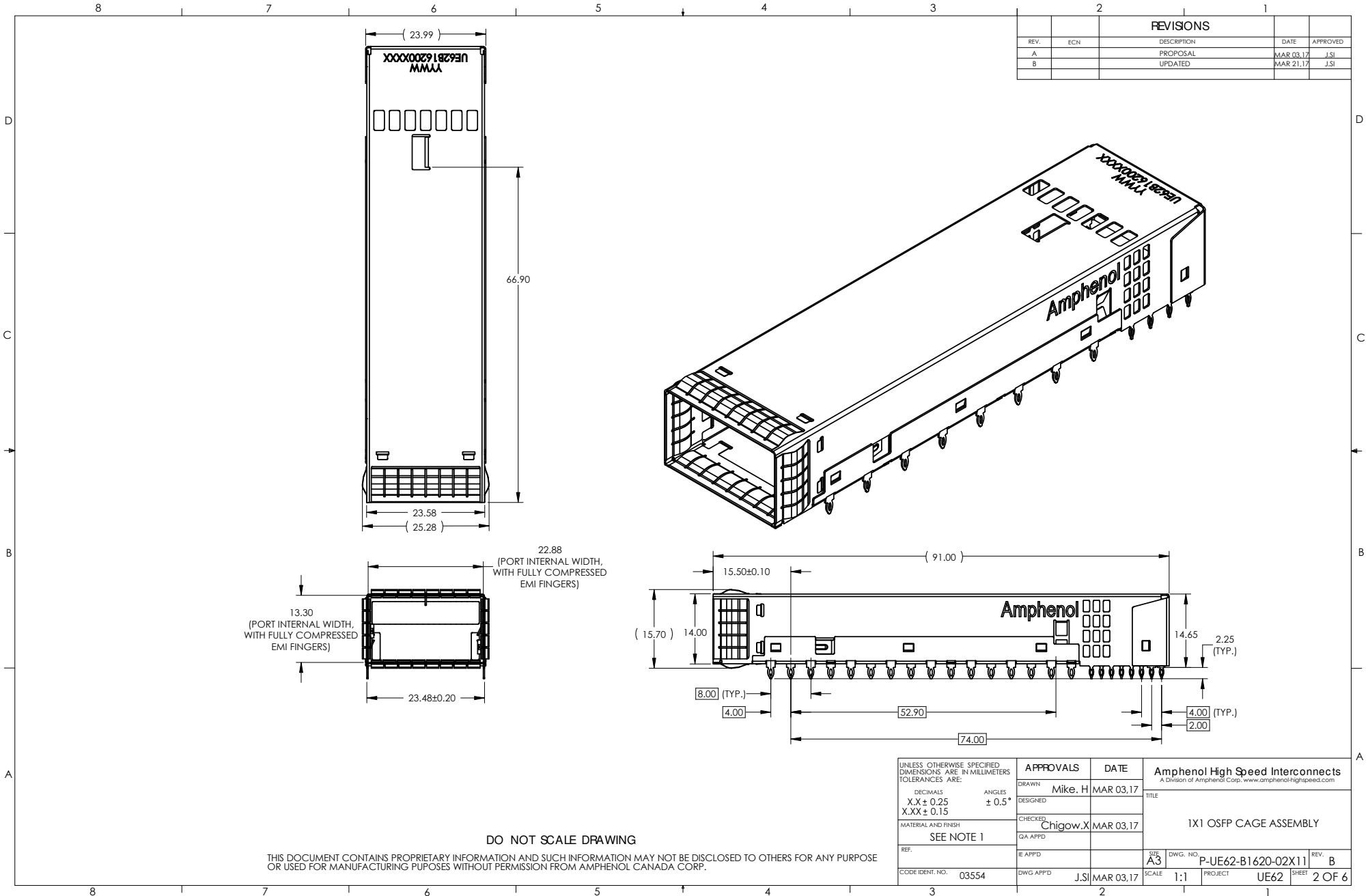
- 1) MATERIAL: COPPER ALLOY.
- 2) PLATING: 2.54 μm MIN. NICKEL.
- 3) PACKAGING: TRAY PACKAGING.
- 4) COMPLIES WITH OSFP MSA REV 1.0.
- 5) AMPHENOL PART NUMBER:  
SEE PART NUMBER CONFIGURATION



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DECIMALS XX ± 0.25 XXX ± 0.15	ANGLES ± 0.5°	DRAWN Mike. H	MAR 03, 17	TITLE	
MATERIAL AND FINISH SEE NOTE 1		CHECKED Chigow.X	MAR 03, 17	1X1 OSFP CAGE ASSEMBLY	
REF.	E APPD	GA APPD		SIZE A3	DWG. NO. P-UE62-B1620-02X11
CODE IDENT. NO. 03554	DWG APPD J.SI	MAR 03, 17	SCALE 1:1	PROJECT UE62	REV. B SHEET 1 OF 6



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	MAR 03,17	J.SI
B		UPDATED	MAR 21,17	J.SI

22.88  
(PORT INTERNAL WIDTH,  
WITH FULLY COMPRESSED  
EMI FINGERS)

13.30  
(PORT INTERNAL WIDTH,  
WITH FULLY COMPRESSED  
EMI FINGERS)

23.48±0.20

( 91.00 )

15.50±0.10

( 15.70 )

14.00

Amphenol

14.65

2.25 (TYP.)

8.00 (TYP.)

4.00

52.90

74.00

4.00 (TYP.)

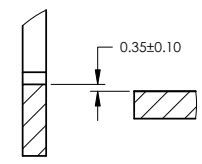
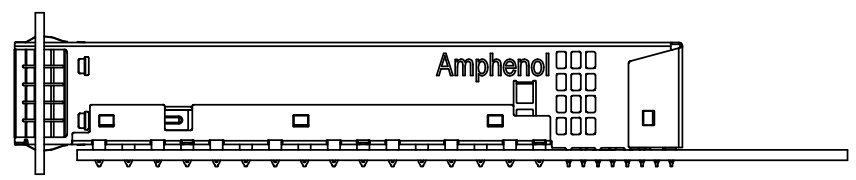
2.00

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DRAWN		Mike. H	MAR 03,17	TITLE	
DESIGNED				1X1 OSFP CAGE ASSEMBLY	
CHECKED		Chigow.X	MAR 03,17		
MATERIAL AND FINISH		GA APPD			
SEE NOTE 1					
REF.	E APPD			SIZE	DWG. NO.
CODE IDENT. NO.	DWG APPD	J.SI	MAR 03,17	A3	P-UE62-B1620-02X11
				SCALE	PROJECT
				1:1	UE62
				SHEET 2 OF 6	
				REV. B	

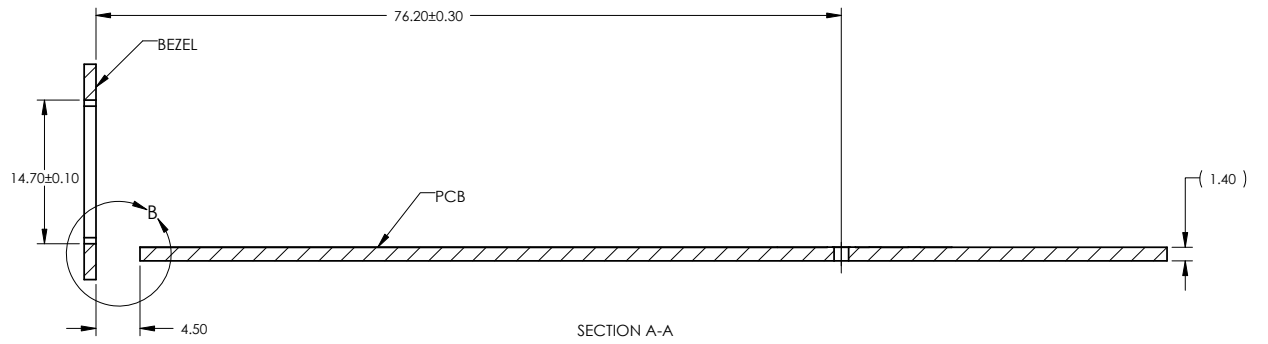
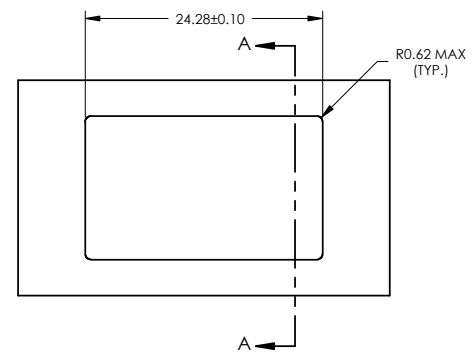
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REVISIONS				
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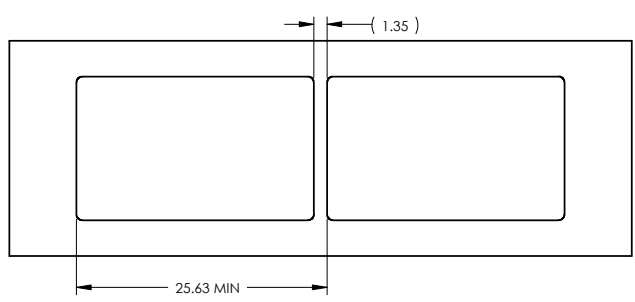


DETAIL B  
SCALE 4 : 1



SECTION A-A  
SCALE 2 : 1

RECOMMENDED BEZE DESIGN  
FOR SINGLE SAID MOUNTING



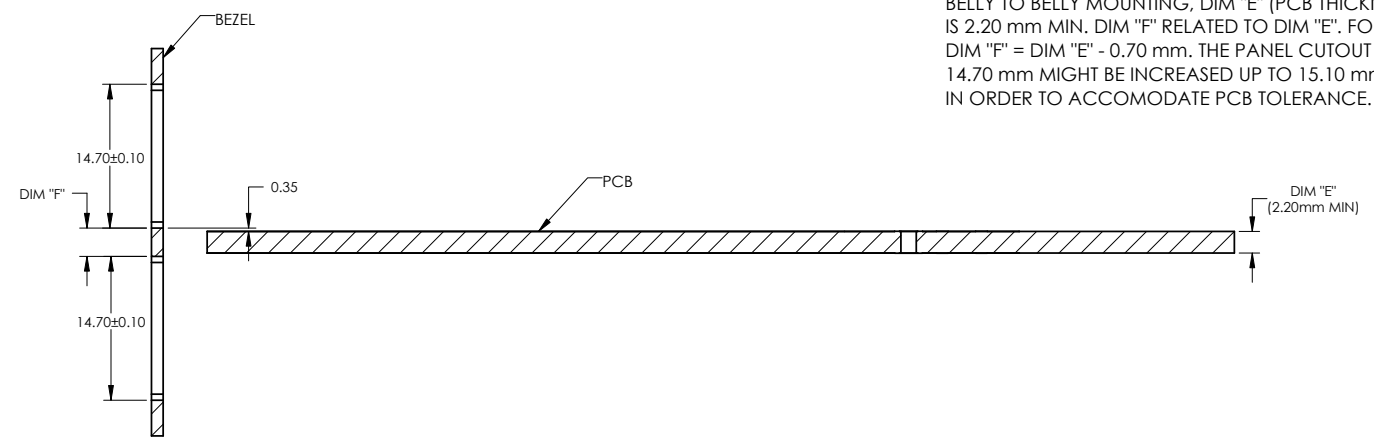
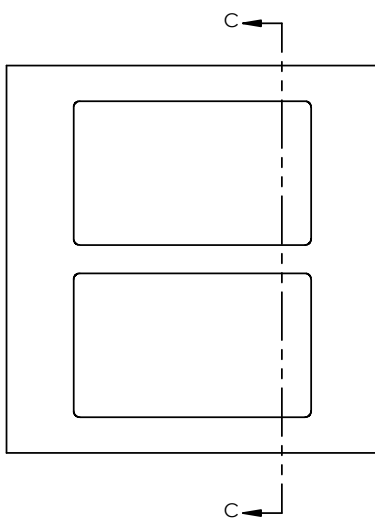
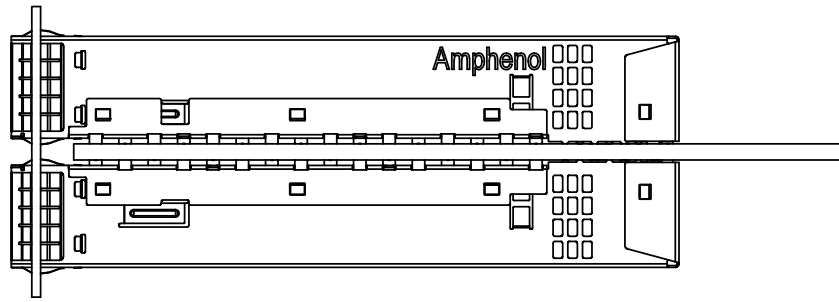
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	DRAWN Mike. H	MAR 03, 17	TITLE		
	DESIGNED		1X1 OSFP CAGE ASSEMBLY		
	CHECKED Chigow.X	MAR 03, 17			
	QA APPD		SIZE A3	DWG. NO. P-UE62-B1620-02X11	REV. B
	SCALE 1:1	PROJECT UE62	SHEET 3 OF 6		

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	MAR 03,17	J.SI
B		UPDATED	MAR 21,17	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 2 : 1

RECOMMENDED BEZE DESIGN  
 (BELLY TO BELLY CAGE MOUNTING)

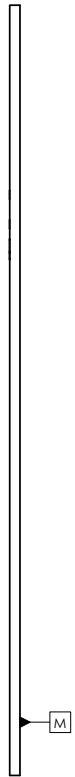
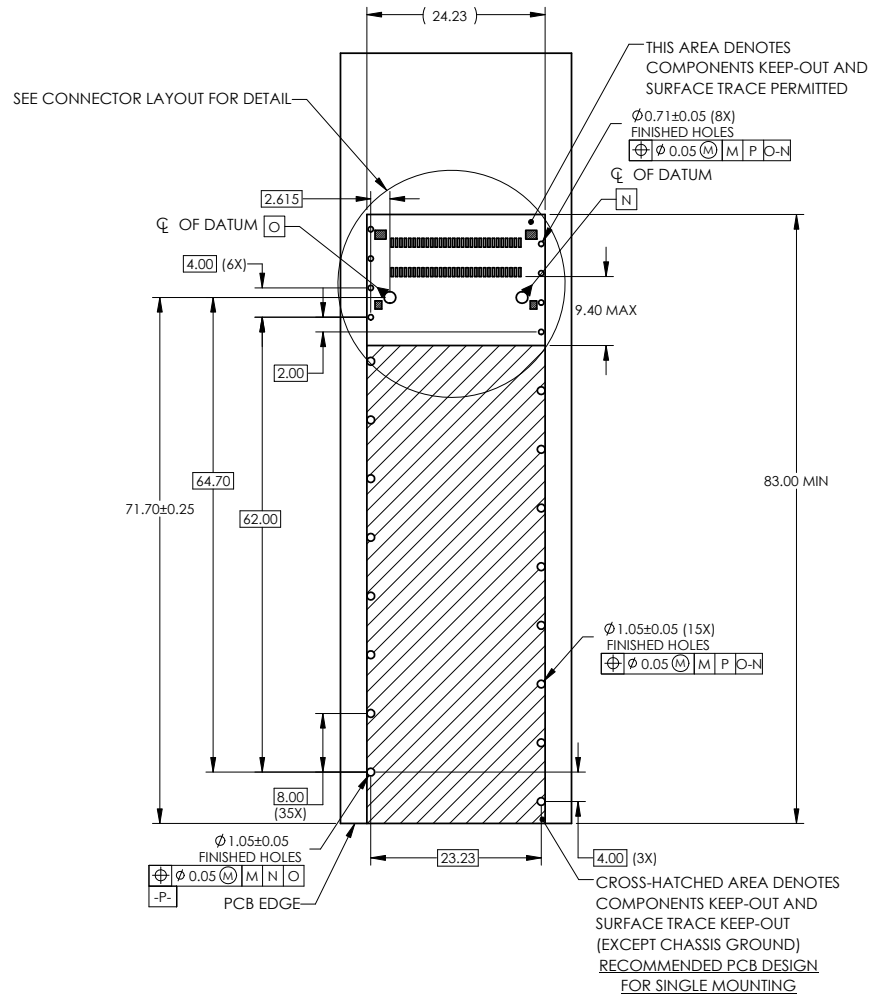
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	DRAWN Mike. H	MAR 03,17	TITLE	
MATERIAL AND FINISH SEE NOTE 1	DESIGNED		1X1 OSFP CAGE ASSEMBLY	
REF.	CHECKED Chigow.X	MAR 03,17	GA APPD	
CODE IDENT. NO. 03554	E APPD		SCALE	SIZE
	DWG APPD J.SI	MAR 03,17	1:1	A3
			PROJECT	DWG. NO.
			UE62	P-UE62-B1620-02X11
			SHEET	REV.
			4 OF 6	B

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	MAR 03,17	J.SI
B		UPDATED	MAR 21,17	J.SI



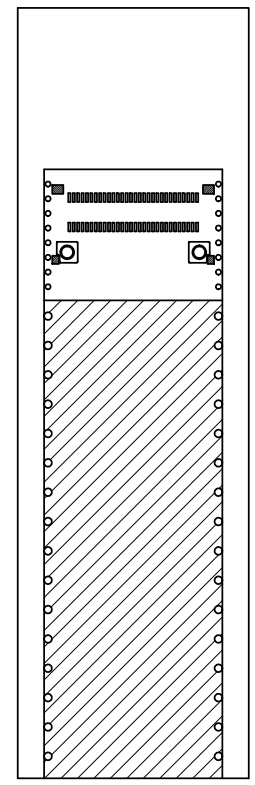
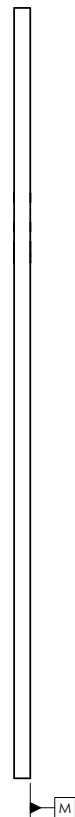
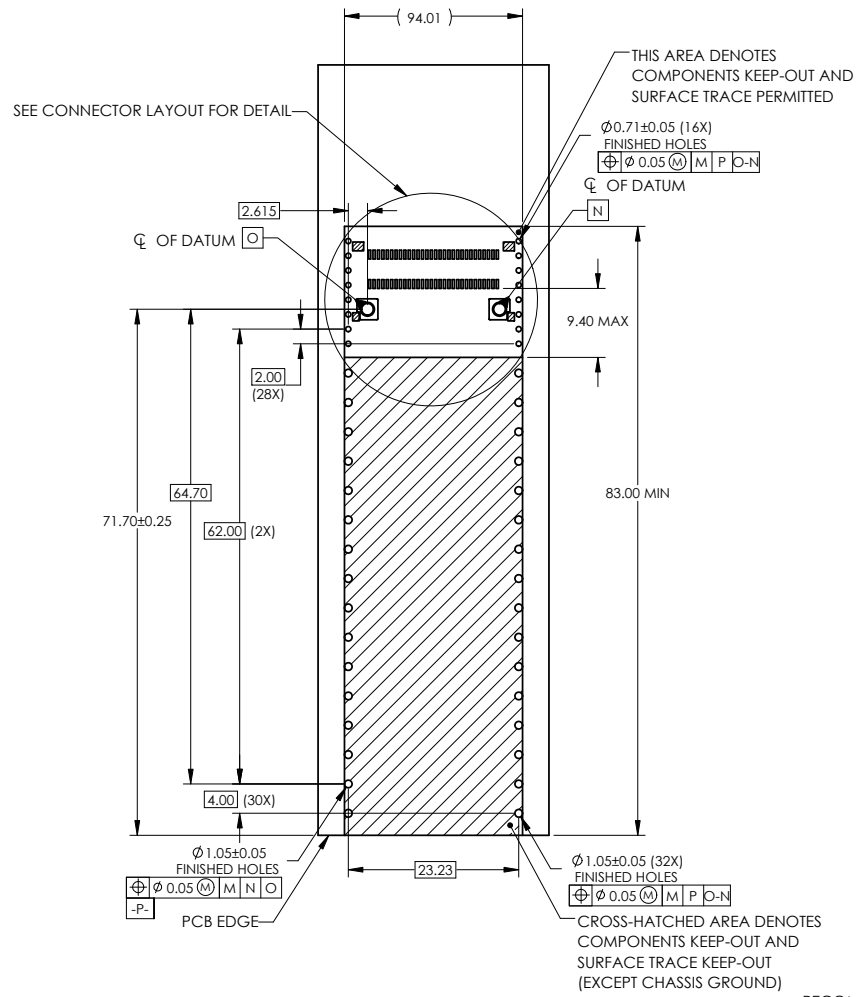
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	DRAWN Mike. H	MAR 03, 17		
	DESIGNED		TITLE <b>1X1 OSFP CAGE ASSEMBLY</b>	
	CHECKED Chigow.X			
MATERIAL AND FINISH <b>SEE NOTE 1</b>		GA APPD	REV. B	
REF.	E APPD	S	SIZE A3	DWG. NO. P-UE62-B1620-02X11
CODE IDENT. NO. 03554	DWG APPD J.SI	MAR 03, 17	SCALE 1:1	PROJECT UE62 SHEET 5 OF 6

REVISIONS

REV.	ECN	DESCRIPTION	DATE	APPROVED
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RECOMMENDED PCB DESIGN FOR BELLY TO BELLY MOUNTING

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	TITLE 1X1 OSFP CAGE ASSEMBLY		SIZE: A3 SCALE: 1:1	DWG. NO.: P-UE62-B1620-02X11 PROJECT: UE62
			REV. B	SHEET 6 OF 6