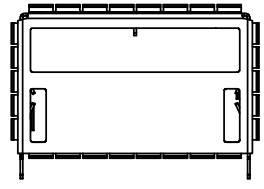
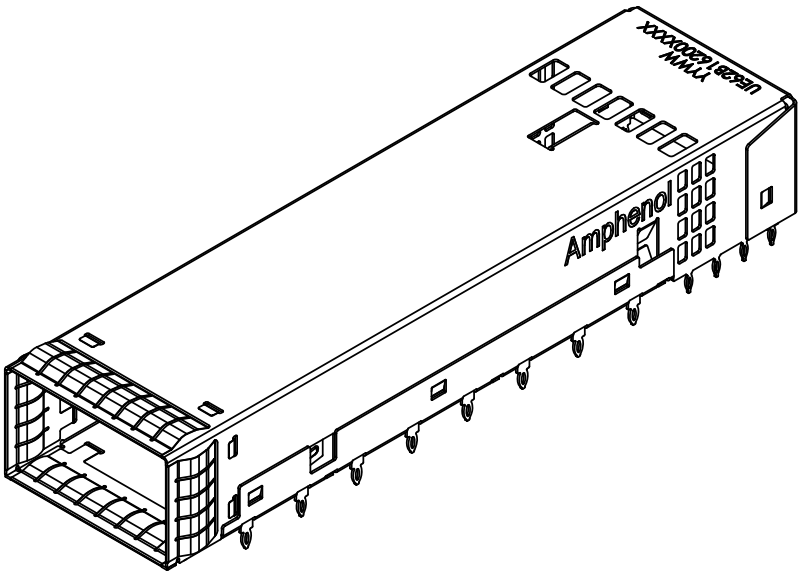
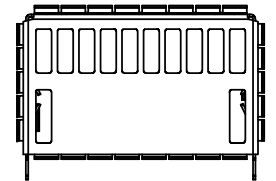


8 7 6 5 4 3 2 1

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



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

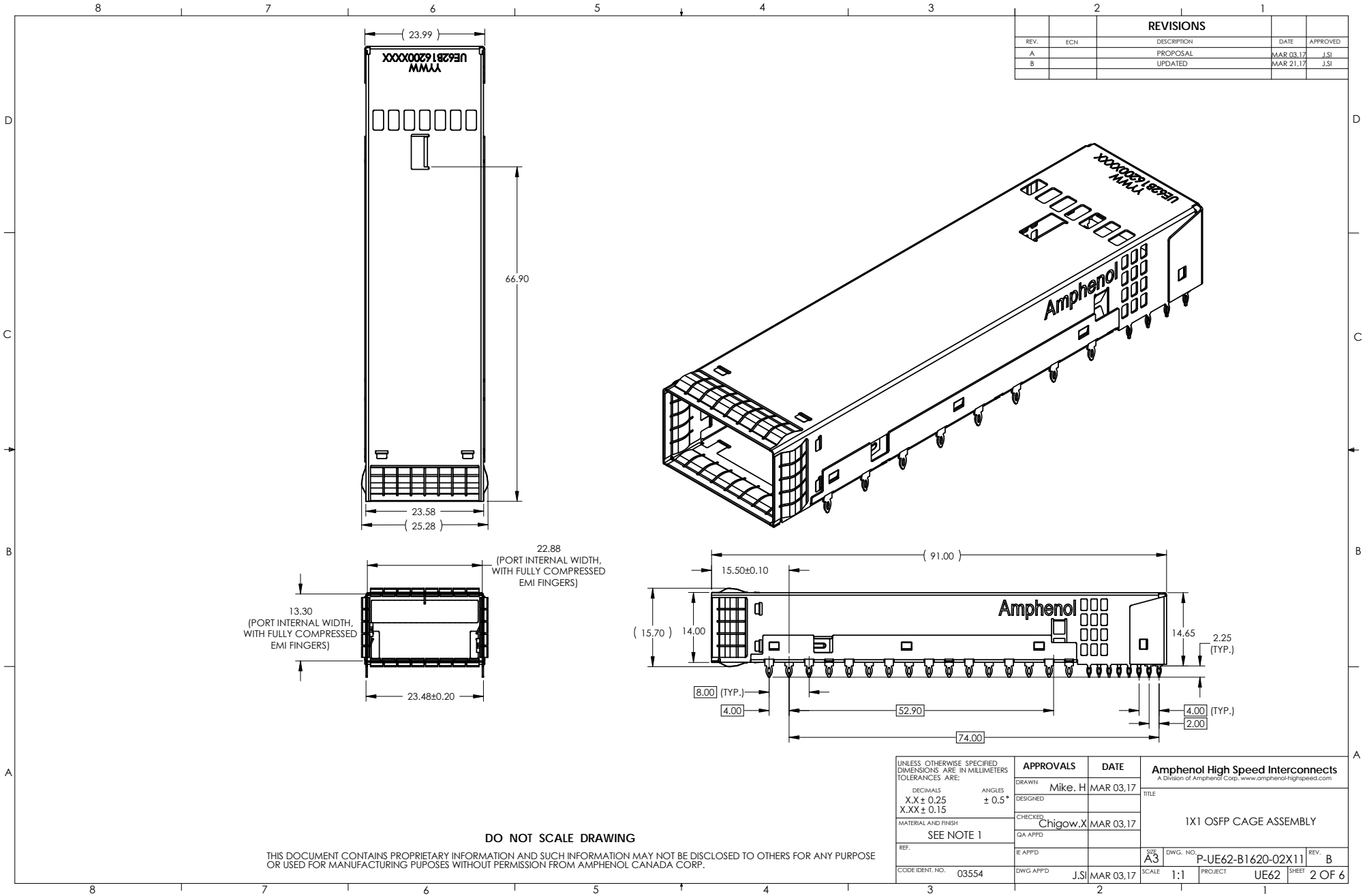


DO NOT SCALE DRAWING

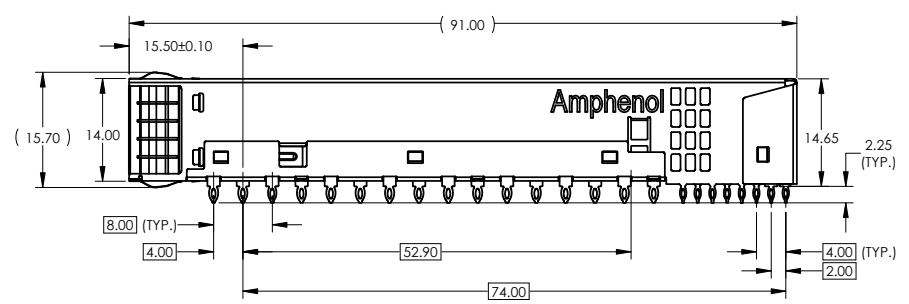
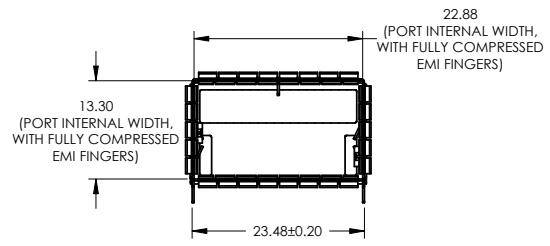
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DECIMALS XX ± 0.25 XXX ± 0.15	ANGLES ± 0.5°	DRAWN Mike. H	MAR 03, 17	TITLE 1X1 OSFP CAGE ASSEMBLY	
MATERIAL AND FINISH SEE NOTE 1		CHECKED Chigow.X	MAR 03, 17	REV. B	
REF.	E APPD	GA APPD		SIZE A3	DWG. NO. P-UE62-B1620-02X11
CODE IDENT. NO. 03554	DWG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

8 7 6 5 4 3 2 1



REVISIONS				
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A		PROPOSAL	MAR 03,17	J.SI
B		UPDATED	MAR 21,17	J.SI



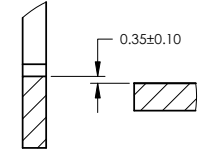
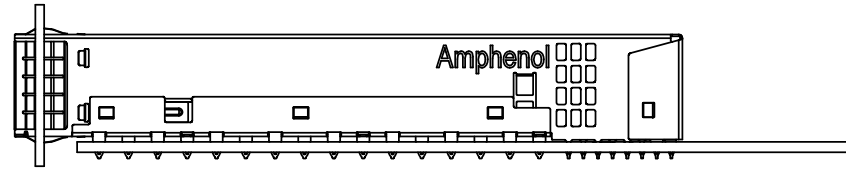
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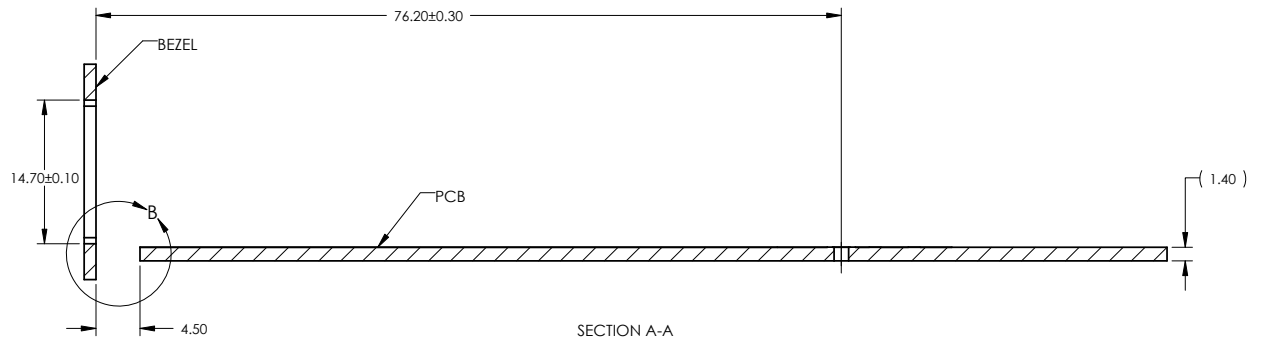
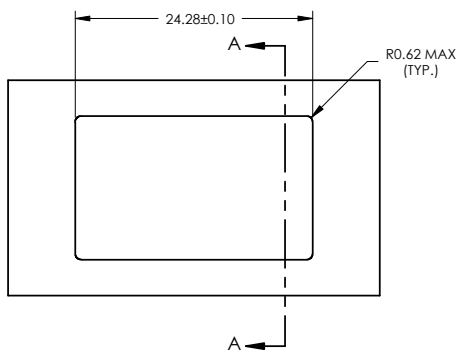
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MATERIAL AND FINISH SEE NOTE 1		DRAWN Mike. H	MAR 03,17	TITLE 1X1 OSFP CAGE ASSEMBLY	
REF.	E APPD	CHECKED Chigow.X	MAR 03,17	GA APPD	SIZE A3
CODE IDENT. NO. 03554	DWG APPD J.SI	MAR 03,17	SCALE 1:1	DWG. NO. P-UE62-B1620-02X11	REV. B
				PROJECT UE62	SHEET 2 OF 6

REVISIONS

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

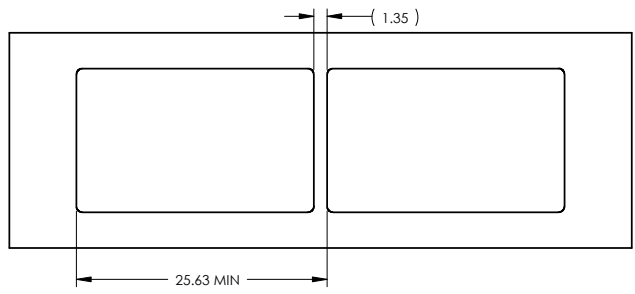


DETAIL B
SCALE 4 : 1



SECTION A-A
SCALE 2 : 1

RECOMMENDED BEZE DESIGN
FOR SINGLE SAID MOUNTING



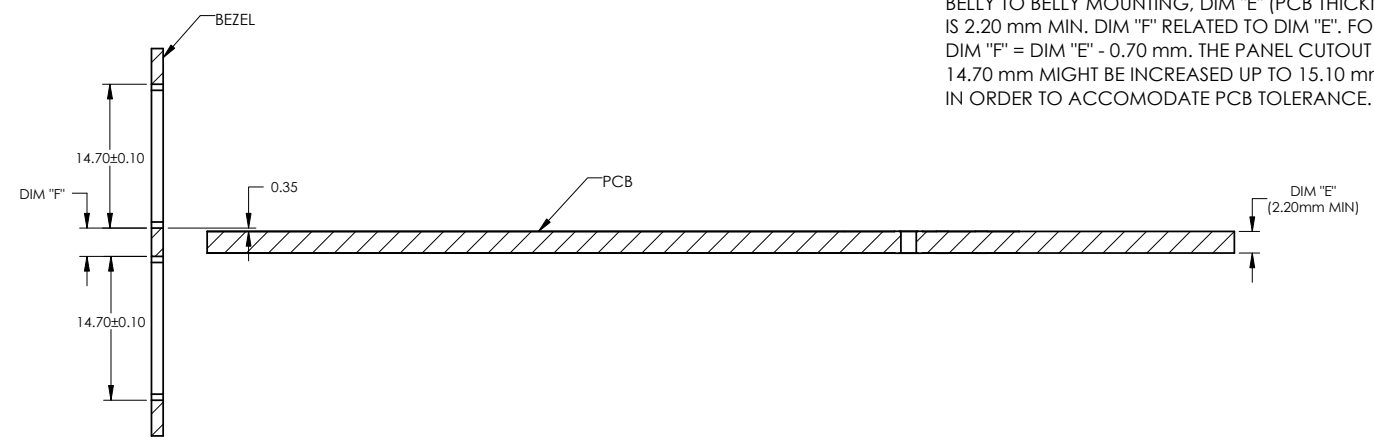
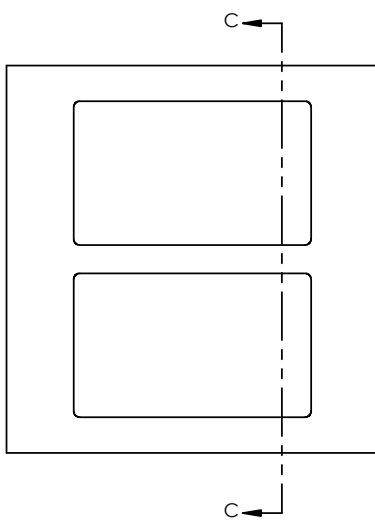
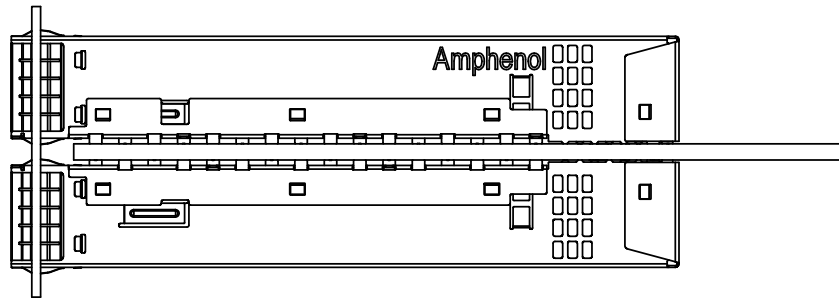
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DECIMALS	ANGLES	DRAWN	Mike. H	MAR 03, 17	TITLE		
XX ± 0.25	± 0.5°	DESIGNED			1X1 OSFP CAGE ASSEMBLY		
XXX ± 0.15		CHECKED	Chigow.X	MAR 03, 17	PROJECT		
MATERIAL AND FINISH		QA APPD			SIZE	DWG. NO.	REV.
SEE NOTE 1					A3	P-UE62-B1620-02X11	B
REF.	E APPD	SCALE			PROJECT	UE62	SHEET
CODE IDENT. NO.	DWG APPD	J.SI	MAR 03, 17	1:1			3 OF 6

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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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)

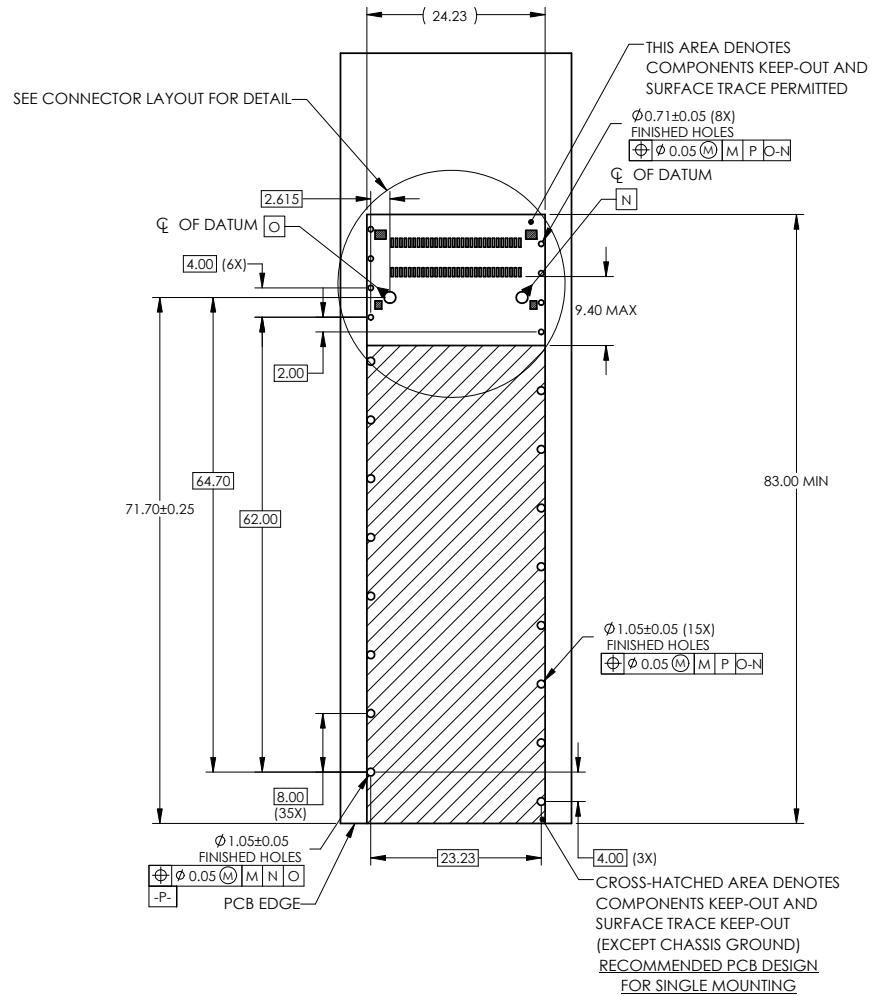
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MATERIAL AND FINISH SEE NOTE 1		DRAWN Mike. H	MAR 03,17	TITLE 1X1 OSFP CAGE ASSEMBLY	
REF.		DESIGNED		CHECKED Chigow.X	
CODE IDENT. NO. 03554		QA APPD	MAR 03,17	E APPD	
		DWG APPD	J.SI	MAR 03,17	SCALE 1:1
				SIZE A3	DWG. NO. P-UE62-B1620-02X11
		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

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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	DRAWN Mike. H	MAR 03,17			
	DESIGNED		TITLE 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 5 OF 6			

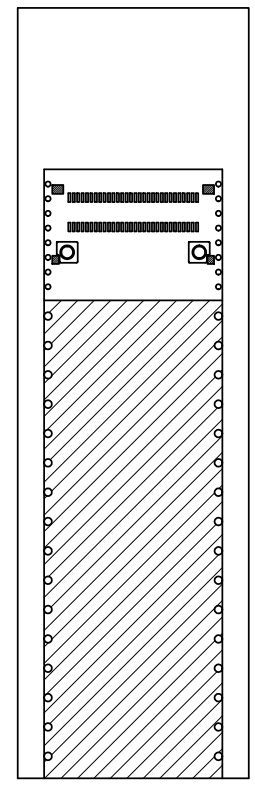
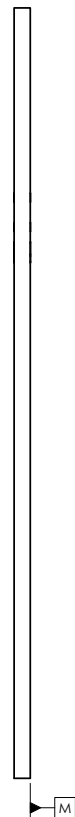
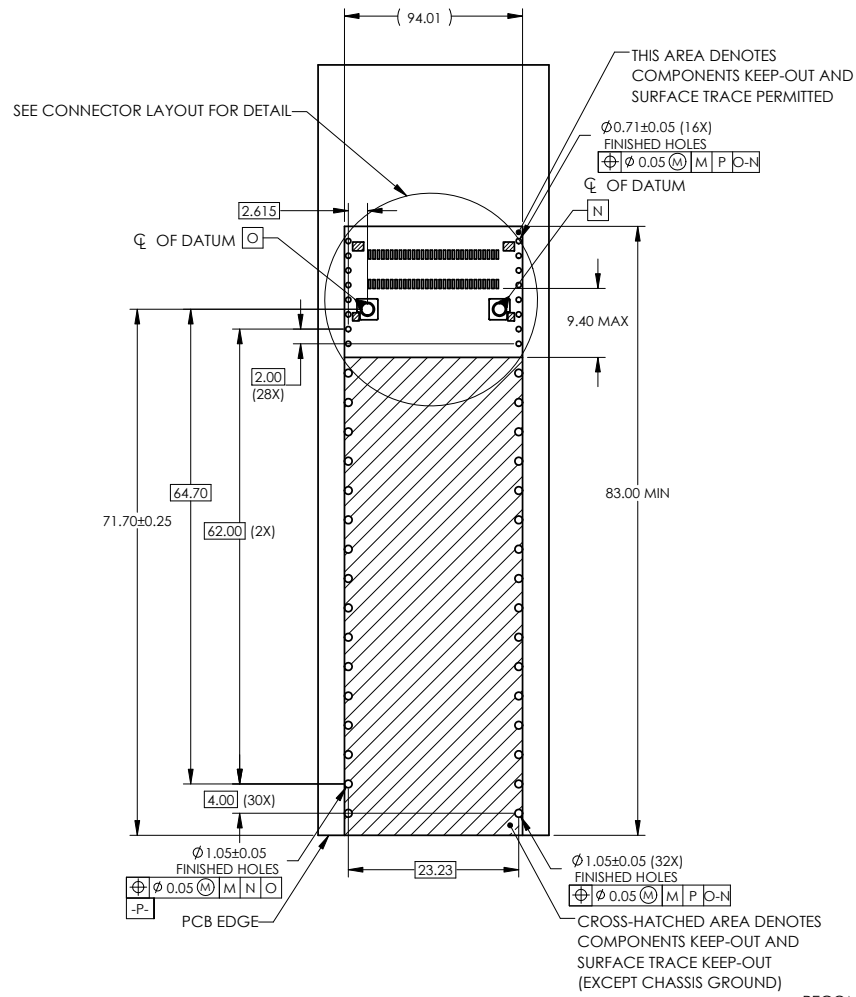
8 7 6 5 4 3 2 1

D
C
B
A

8 7 6 5 4 3 2 1

REVISIONS

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Ø 1.05±0.05
FINISHED HOLES
⊕ Ø 0.05 (M) | M | P | O-N
-P-
PCB EDGE

Ø 1.05±0.05 (32X)
FINISHED HOLES
⊕ Ø 0.05 (M) | M | P | O-N
CROSS-HATCHED AREA DENOTES
COMPONENTS KEEP-OUT AND
SURFACE TRACE KEEP-OUT
(EXCEPT CHASSIS GROUND)

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
REF. CODE IDENT. NO.: 03554				SHEET: 6 OF 6	REV. B