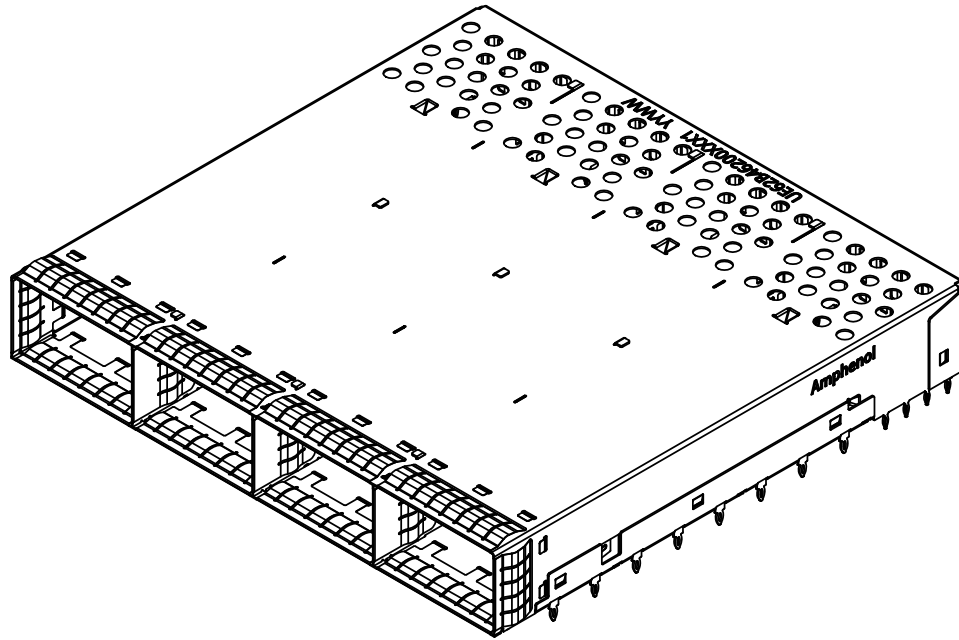


REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUL 04,19	J.SI
B		UPDATE THE NOTES ON PAGE4	JUL 31,19	J.SI
C		UPDATE THE PCB DIMENSION	AUG 20,19	J.SI



NOTES:

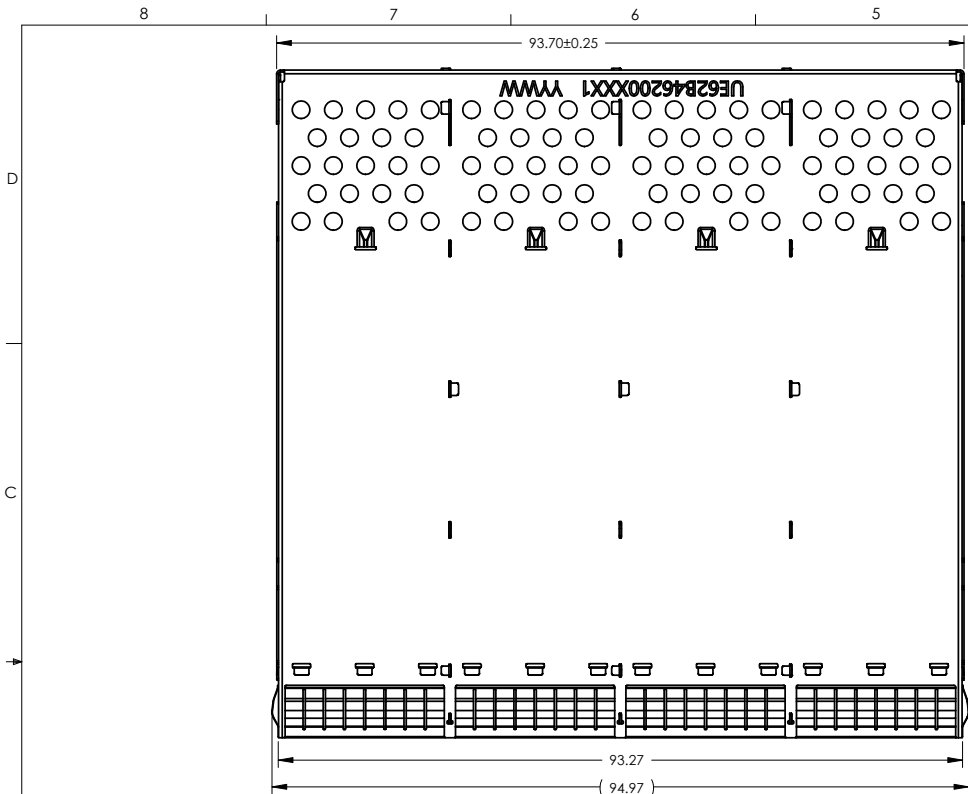
- 1) MATERIAL: COPPER ALLOY.
- 2) PLATING: 2.54 µm MIN.NICKEL.
- 3) PACKAGING: TRAY PACKAGING.
- 4) COMPLIES WITH OSFP MSA .
- 5) AMPHENOL PART NUMBER:
UE62-B4620-021E1



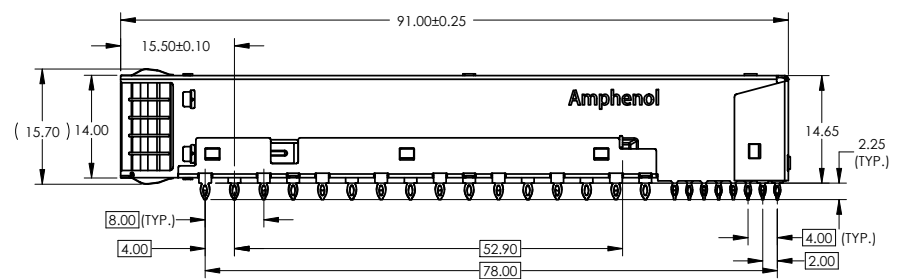
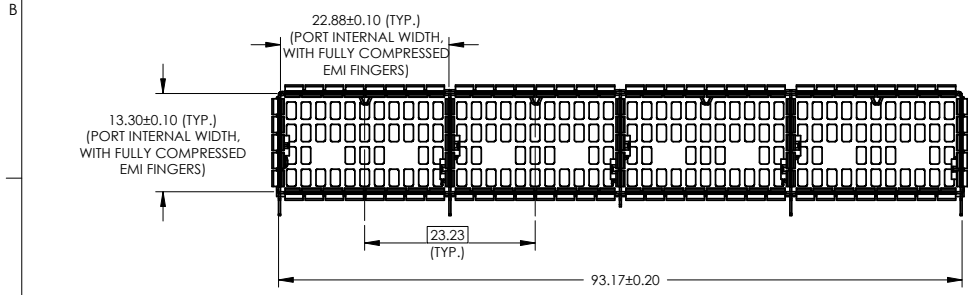
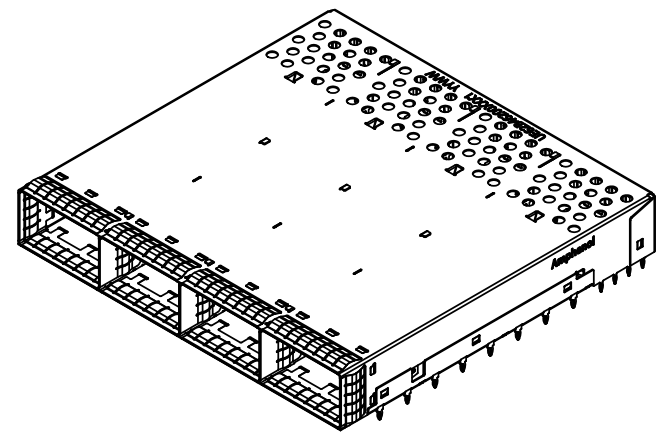
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS	DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com	
DECIMALS X.X ± 0.25 X.XX ± 0.15	ANGLES ± 0.5°	DRAWN Mike. H	JUL 04,19	TITLE 1X4 OSFP CAGE ASSEMBLY, EMI ENHANCEMENT	
MATERIAL AND FINISH SEE NOTE 1		CHECKED Chigow.X	JUL 04,19	SIZE A4	DWG. NO. P-UE62-B4620-021E1
REF.	E APPD	GA APPD		SCALE 1:1	PROJECT UE62
CODE IDENT. NO. 03554	DWG APPD J.SI	JUL 04,19		SHEET 1	REV. C 1 OF 6



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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B		UPDATE THE NOTES ON PAGE4	JUL 31,19	J.SI
C		UPDATE THE PCB DIMENSION	AUG 20,19	J.SI

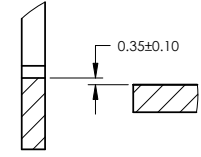
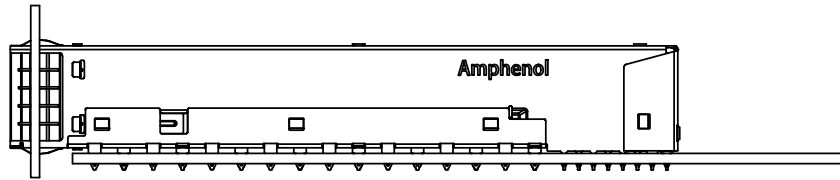


DO NOT SCALE DRAWING

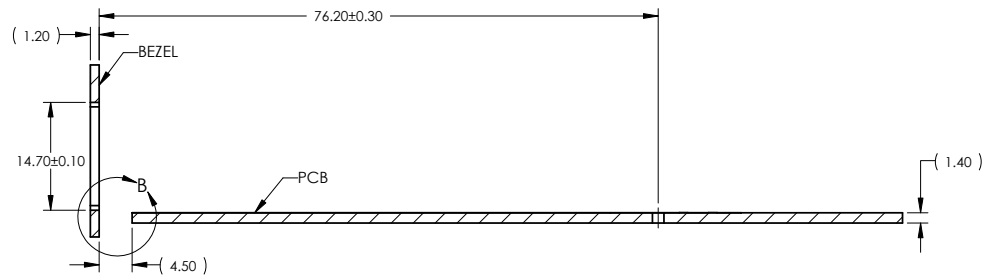
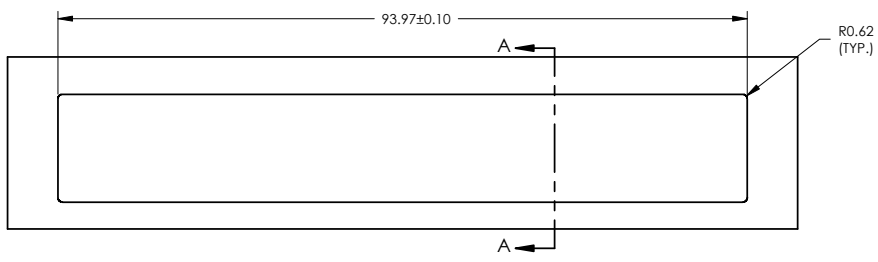
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	DRAWN Mike. H	JUL 04,19	TITLE	1X4 OSFP CAGE ASSEMBLY, EMI ENHANCEMENT	
	DESIGNED		PROJECT	P-UE62-B4620-021E1	REV. C
	CHECKED Chigow.X	JUL 04,19	SCALE	1:1	SHEET 2 OF 6
	QA APPD		SIZE A4	DWG. NO.	
	E APPD		SCALE	PROJECT	UE62
	DWG APPD J.SI	JUL 04,19			

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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C		UPDATE THE PCB DIMENSION	AUG 20,19	J.SI

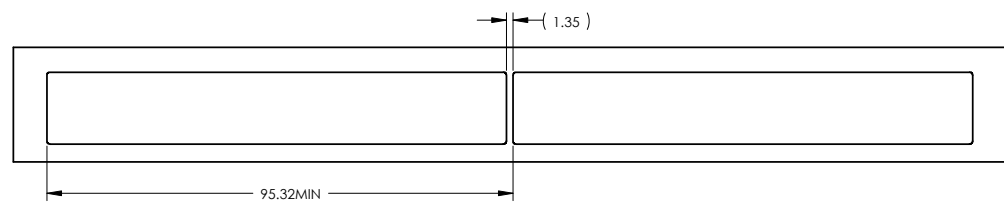


DETAIL B
SCALE 4 : 1



SECTION A-A
SCALE 1.5 : 1

RECOMMENDED BEZE DESIGN
FOR SINGLE SAID MOUNTING



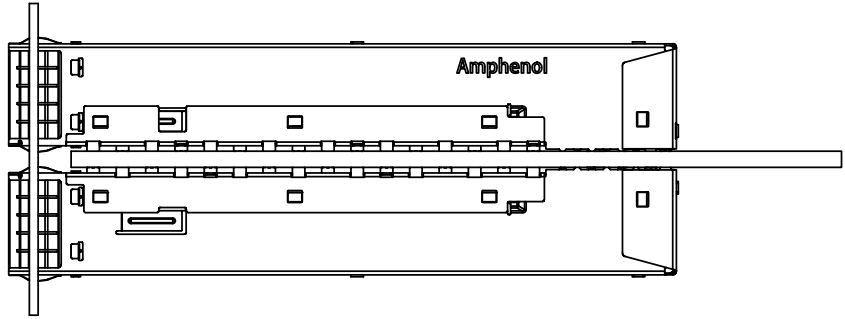
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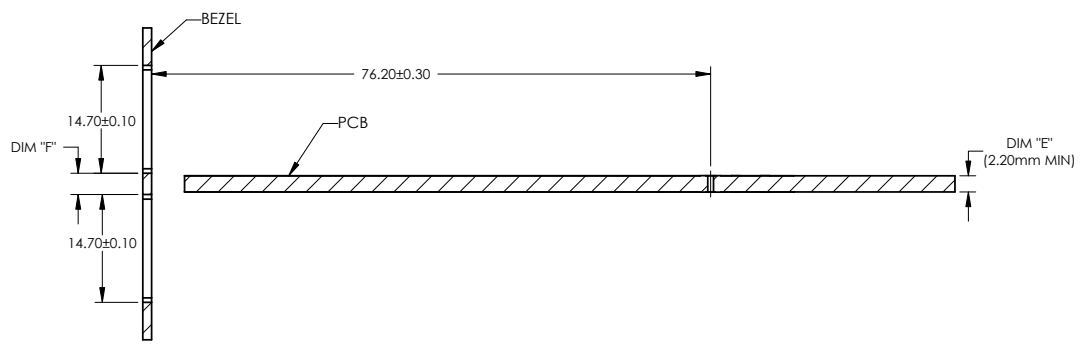
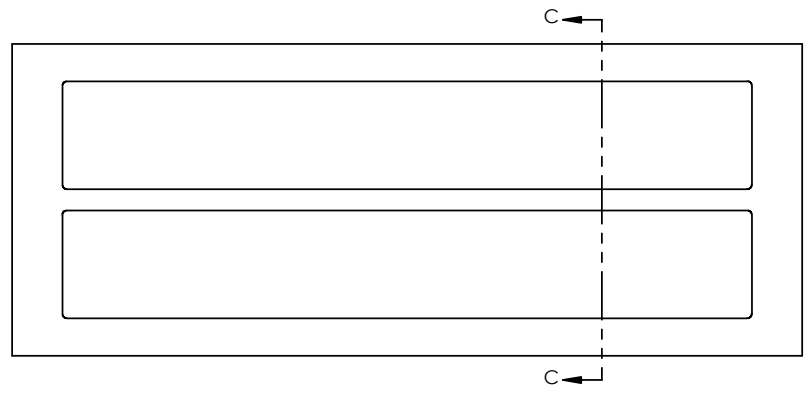
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:</small> DECIMALS X.X ± 0.25 X.XX ± 0.15 <small>MATERIAL AND FINISH</small> SEE NOTE 1	APPROVALS	DATE	Amphenol High Speed Interconnects <small>A Division of Amphenol Corp. www.amphenol-highspeed.com</small> TITLE 1X4 OSFP CAGE ASSEMBLY, EMI ENHANCEMENT				
	DRAWN Mike. H	JUL 04,19					
	DESIGNED		CHECKED Chigow.X	JUL 04,19	<small>SIZE</small> A4	<small>DWG. NO.</small> P-UE62-B4620-021E1	<small>REV.</small> C
	<small>E APPD</small>		<small>QA APPD</small>		<small>SCALE</small> 1:1	<small>PROJECT</small> UE62	<small>SHEET</small> 3 OF 6
<small>REF.</small>	<small>E APPD</small>	<small>DWG APPD</small> J.SI	JUL 04,19	1	1	1	
<small>CODE IDENT. NO.</small> 03554							

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUL 04,19	J.SI
B		UPDATE THE NOTES ON PAGE4	JUL 31,19	J.SI
C		UPDATE THE PCB DIMENSION	AUG 20,19	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)

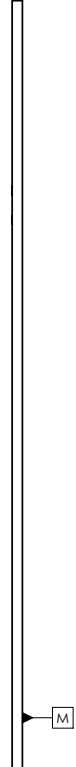
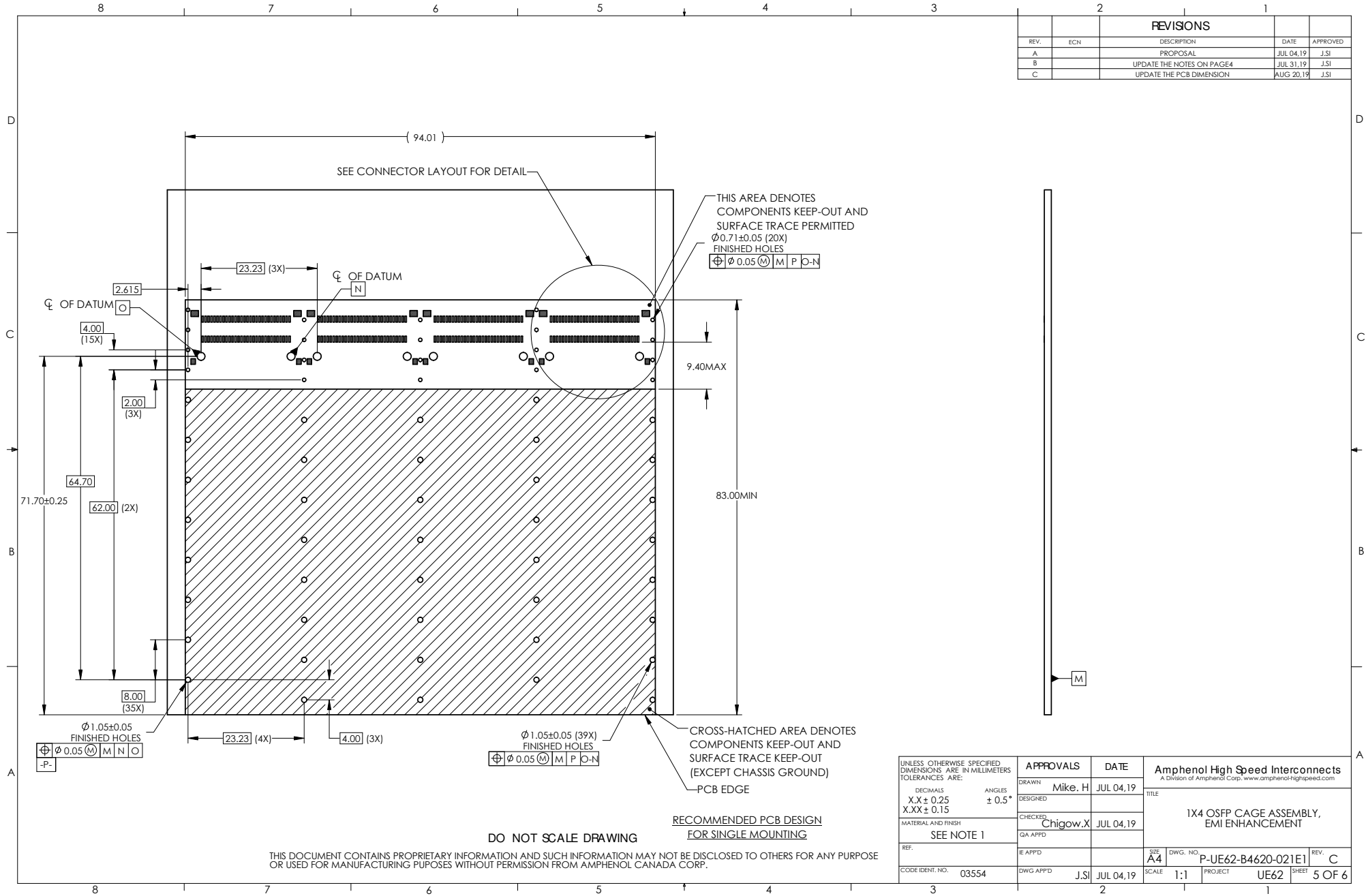
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	DRAWN: Mike.H	JUL 04,19	TITLE	1X4 OSFP CAGE ASSEMBLY, EMI ENHANCEMENT	
	DESIGNED:		CHECKED: Chigow.X	JUL 04,19	GA APPD:
	E APPD:		JUL 04,19	SCALE	1:1
DWG APPD: J.SI	JUL 04,19	SIZE: A4	DWG. NO.: P-UE62-B4620-021E1	REV. C	
		SCALE: 1:1	PROJECT: UE62	SHEET: 4 OF 6	

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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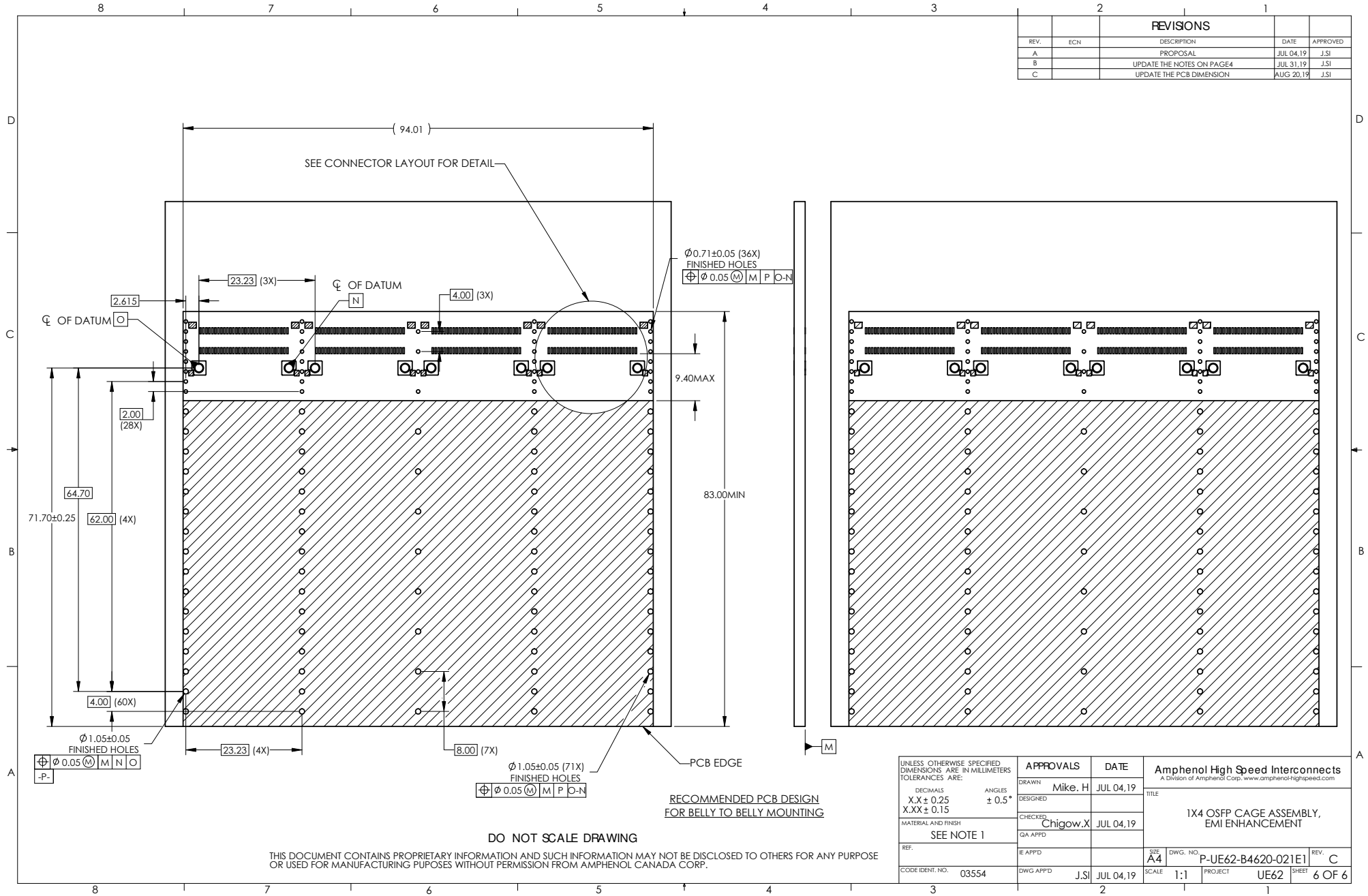
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X.X ± 0.25 X.XX ± 0.15 MATERIAL AND FINISH SEE NOTE 1 REF. CODE IDENT. NO. 03554	APPROVALS	DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com		
	DRAWN Mike. H	JUL 04,19	TITLE		
	DESIGNED		1X4 OSFP CAGE ASSEMBLY, EMI ENHANCEMENT		
	CHECKED Chigow.X	JUL 04,19	SIZE A4	DWG. NO. P-UE62-B4620-021E1	REV. C
	QA APPD		SCALE 1:1	PROJECT UE62	SHEET 5 OF 6

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RECOMMENDED PCB DESIGN FOR SINGLE MOUNTING

REVISIONS				
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C		UPDATE THE PCB DIMENSION	AUG 20,19	J.SI



RECOMMENDED PCB DESIGN FOR BELLY TO BELLY MOUNTING

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	DRAWN Mike. H	JUL 04,19	TITLE	1X4 OSFP CAGE ASSEMBLY, EMI ENHANCEMENT	
	DESIGNED		CHECKED Chigow.X	JUL 04,19	
	QA APPD		E APPD	SIZE A4	DWG. NO. P-UE62-B4620-021E1
DWG APPD J.SI	JUL 04,19	SCALE 1:1	PROJECT UE62	SHEET 6 OF 6	