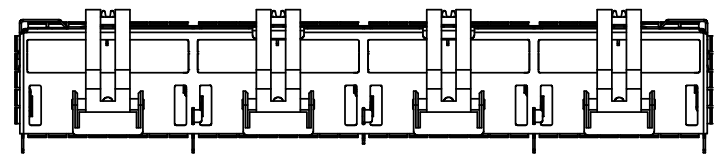
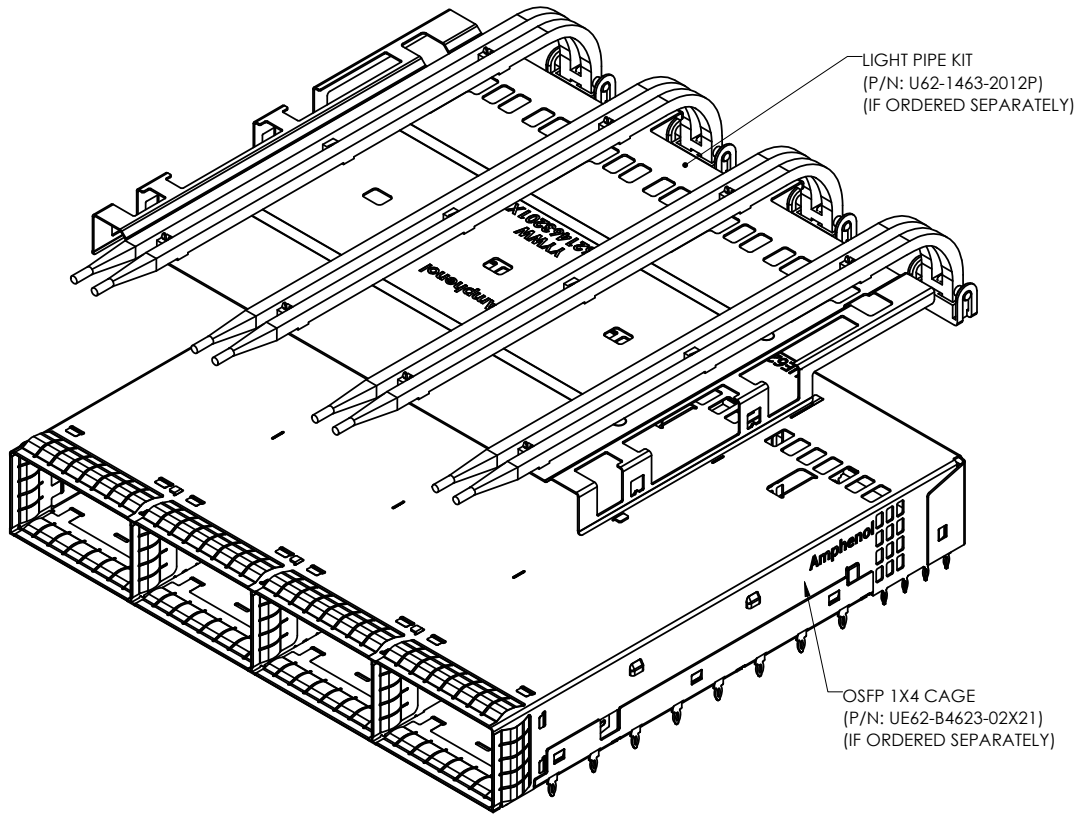
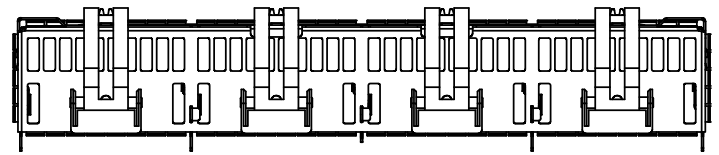


REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
B		UPDATE THE PART NUMBER ERROR	MAR 03.20	J.SI
C		UPDATE LP DIMENSION	DEC 13.21	J.SI



UE62-C4621-02021

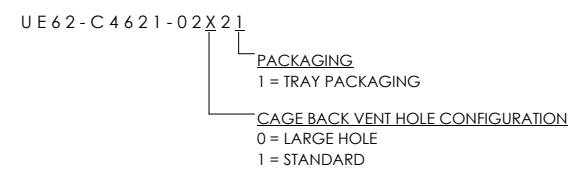


UE62-C4621-02121

NOTES:

- 1) MATERIAL:
 - CAGE: COPPER ALLOY.
PLATING: 2.54 μm MIN.NICKEL.
 - LIGHT PIPE: CLEAR POLYCARBONATE
 - LIGHT PIPE COVER: HIGH TEMP PLASTIC UL94-V0
 - LIGHT PIPE BRACKET: CLIP:STAINLESS STEEL
- 2) PACKAGING: TRAY PACKAGING.
- 3) COMPLIES WITH OSFP MSA.
- 4) AMPHENOL PART NUMBER: SEE PART NUMBER CONFIGURATION

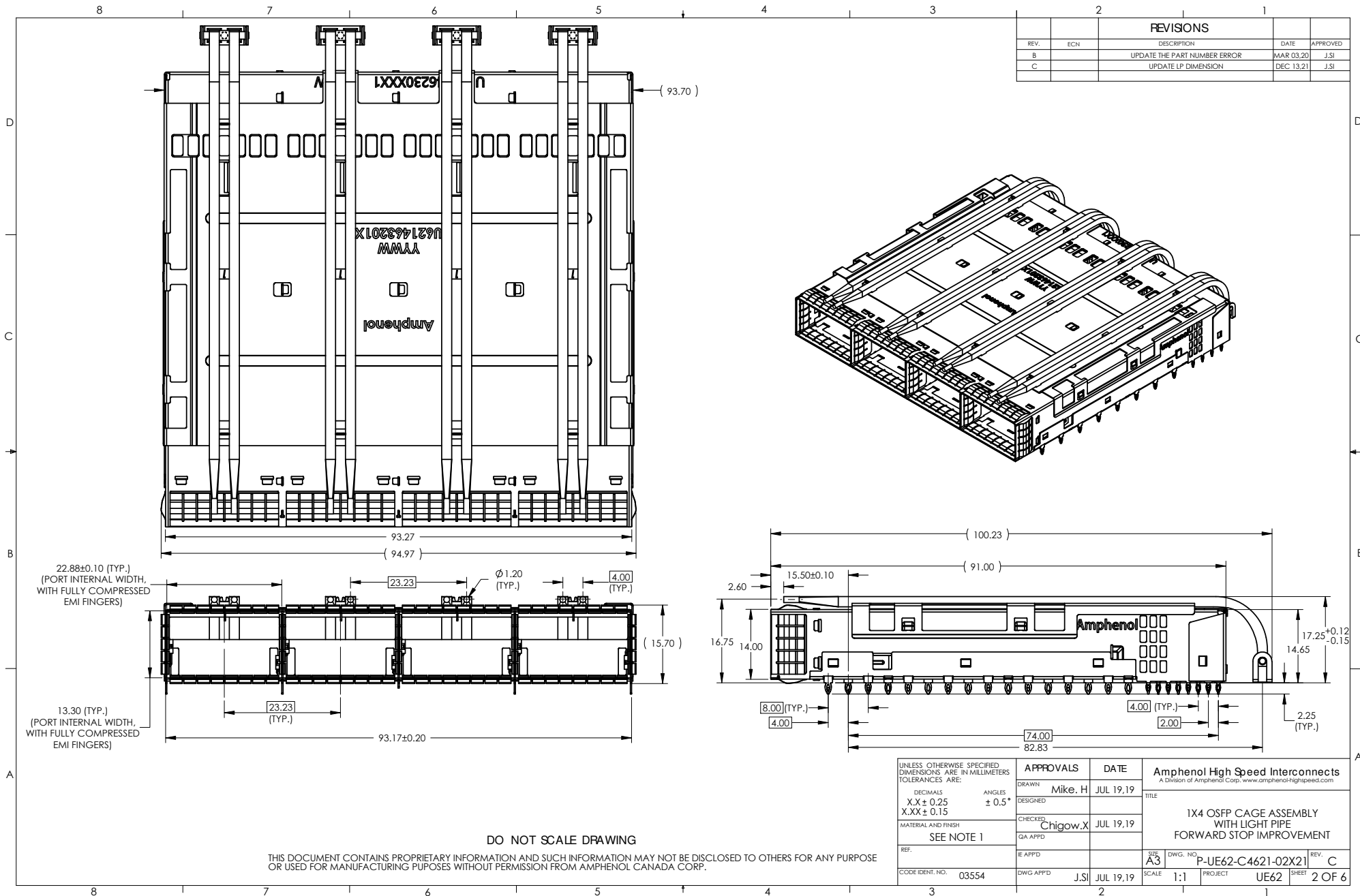
AMPHENOL PART NUMBER CONFIGURATION



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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 DRAWN Mike. H DESIGNED CHECKED Chigow.X QA APPD	DATE JUL 19, 19	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com		
	TITLE 1X4 OSFP CAGE ASSEMBLY WITH LIGHT PIPE FORWARD STOP IMPROVEMENT		SIZE A3 SCALE 1:1	DWG. NO. P-UE62-C4621-02X21	REV. C
	E APPD DWG APPD J.SI	JUL 19, 19	PROJECT UE62	SHEET 1 OF 6	



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
B		UPDATE THE PART NUMBER ERROR	MAR 03,20	J.SI
C		UPDATE LP DIMENSION	DEC 13,21	J.SI

22.88±0.10 (TYP.)
(PORT INTERNAL WIDTH,
WITH FULLY COMPRESSED
EMI FINGERS)

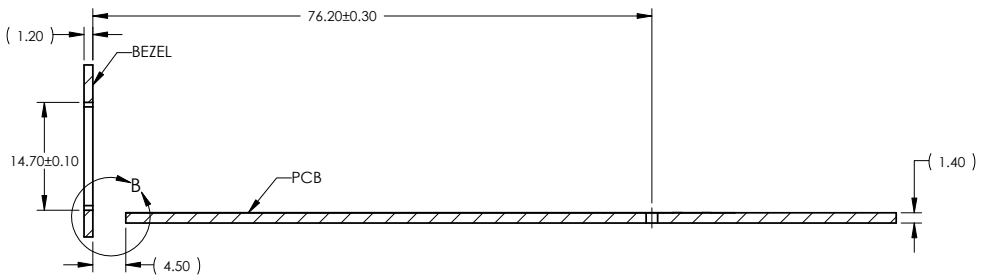
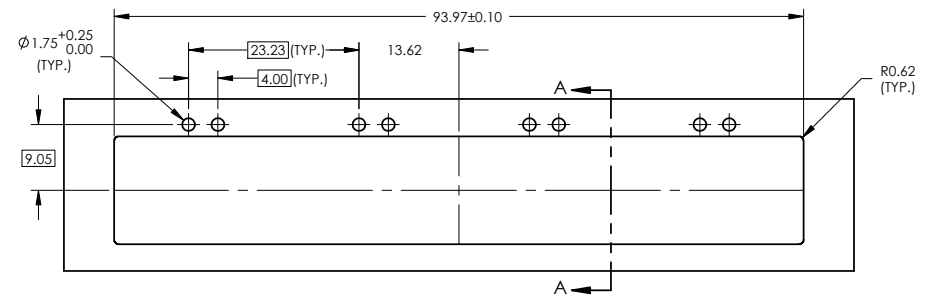
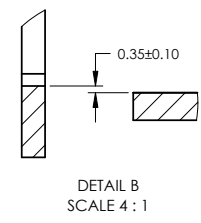
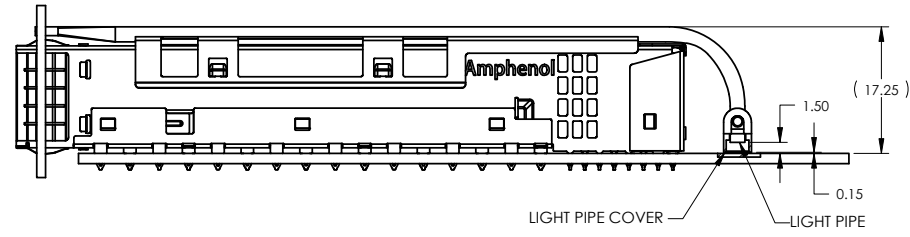
13.30 (TYP.)
(PORT INTERNAL WIDTH,
WITH FULLY COMPRESSED
EMI FINGERS)

DO NOT SCALE DRAWING

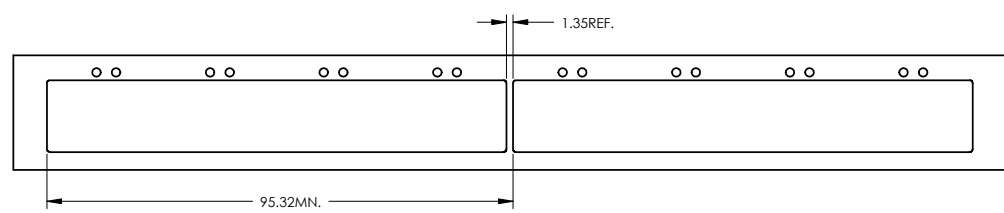
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<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:</small> <small>DECIMALS ANGLES</small> <small>X.X ± 0.25 ± 0.5°</small> <small>X.XX ± 0.15</small> <small>MATERIAL AND FINISH</small> <small>SEE NOTE 1</small>	APPROVALS	DATE	Amphenol High Speed Interconnects <small>A Division of Amphenol Corp. www.amphenol-highspeed.com</small> TITLE 1X4 OSFP CAGE ASSEMBLY WITH LIGHT PIPE FORWARD STOP IMPROVEMENT	
	DRAWN Mike. H	JUL 19, 19		
	DESIGNED			
	CHECKED Chigow.X	JUL 19, 19		
REF.	E APPD		SIZE A3	DWG. NO. P-UE62-C4621-02X21
CODE IDENT. NO. 03554	DWG APPD J.SI	JUL 19, 19	SCALE 1:1	PROJECT UE62 SHEET 2 OF 6

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
B		UPDATE THE PART NUMBER ERROR	MAR 03,20	J.SI
C		UPDATE LP DIMENSION	DEC 13,21	J.SI



RECOMMENDED BEZE DESIGN
FOR SINGLE SAID MOUNTING



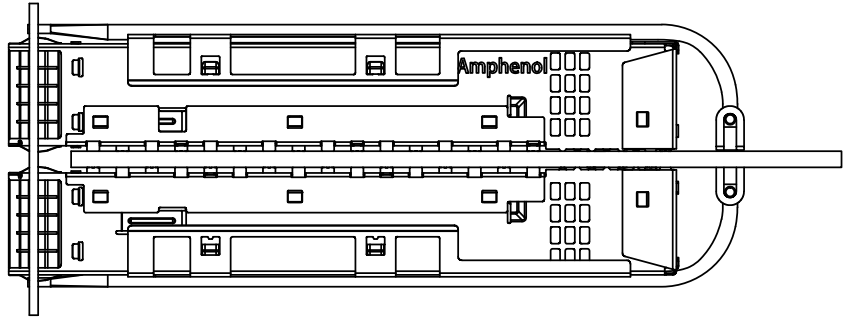
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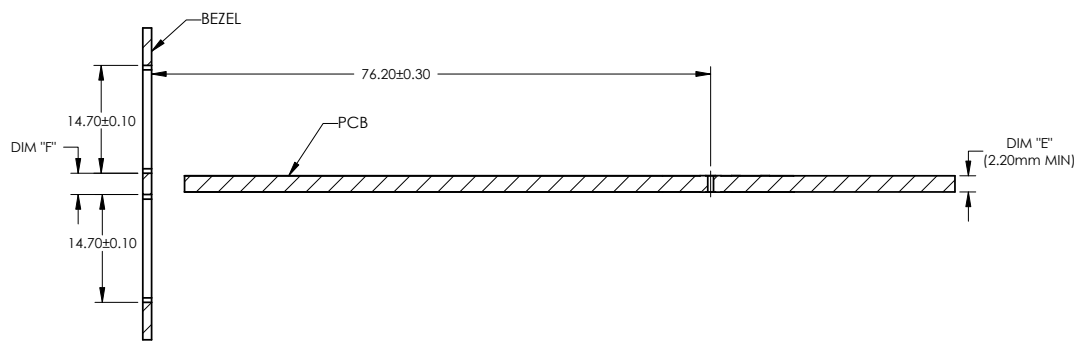
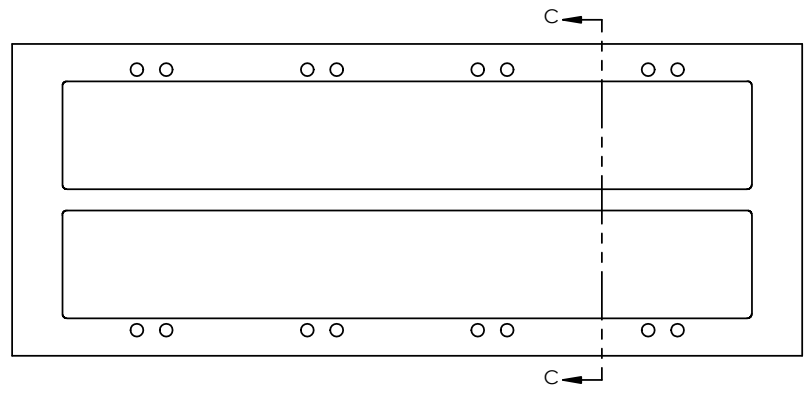
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS		DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com	
DECIMALS	ANGLES	DRAWN Mike. H		JUL 19, 19	TITLE	
X.X ± 0.25	± 0.5°	DESIGNED			1X4 OSFP CAGE ASSEMBLY WITH LIGHT PIPE FORWARD STOP IMPROVEMENT	
X.XX ± 0.15		CHECKED Chigow.X		JUL 19, 19	SCALE	
MATERIAL AND FINISH		QA APPD			PROJECT	
SEE NOTE 1		E APPD			SHEET	
REF.		DWG APPD J.SI		JUL 19, 19	SIZE A3	DWG. NO. P-UE62-C4621-02X21
CODE IDENT. NO. 03554		SCALE 1:1			PROJECT UE62	REV. C
					PROJECT UE62	SHEET 3 OF 6

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
B		UPDATE THE PART NUMBER ERROR	MAR 03,20	J.SI
C		UPDATE LP DIMENSION	DEC 13,21	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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DECIMALS	ANGLES	DRAWN	JUL 19, 19	TITLE	
XX ± 0.25	± 0.5°	DESIGNED	Mike. H	1X4 OSFP CAGE ASSEMBLY WITH LIGHT PIPE FORWARD STOP IMPROVEMENT	
MATERIAL AND FINISH		CHECKED	Chigow.X	SCALE	
SEE NOTE 1		QA APPD	JUL 19, 19	PROJECT	
REF.		E APPD		SIZE	DWG. NO.
CODE IDENT. NO.	03554	DWG APPD	J.SI JUL 19, 19	A3	P-UE62-C4621-02X21
				SCALE	REV.
				1:1	C
				PROJECT	SHEET
				UE62	4 OF 6

8 7 6 5 4 3 2 1

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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C		UPDATE LP DIMENSION	DEC 13.21	J.SI

