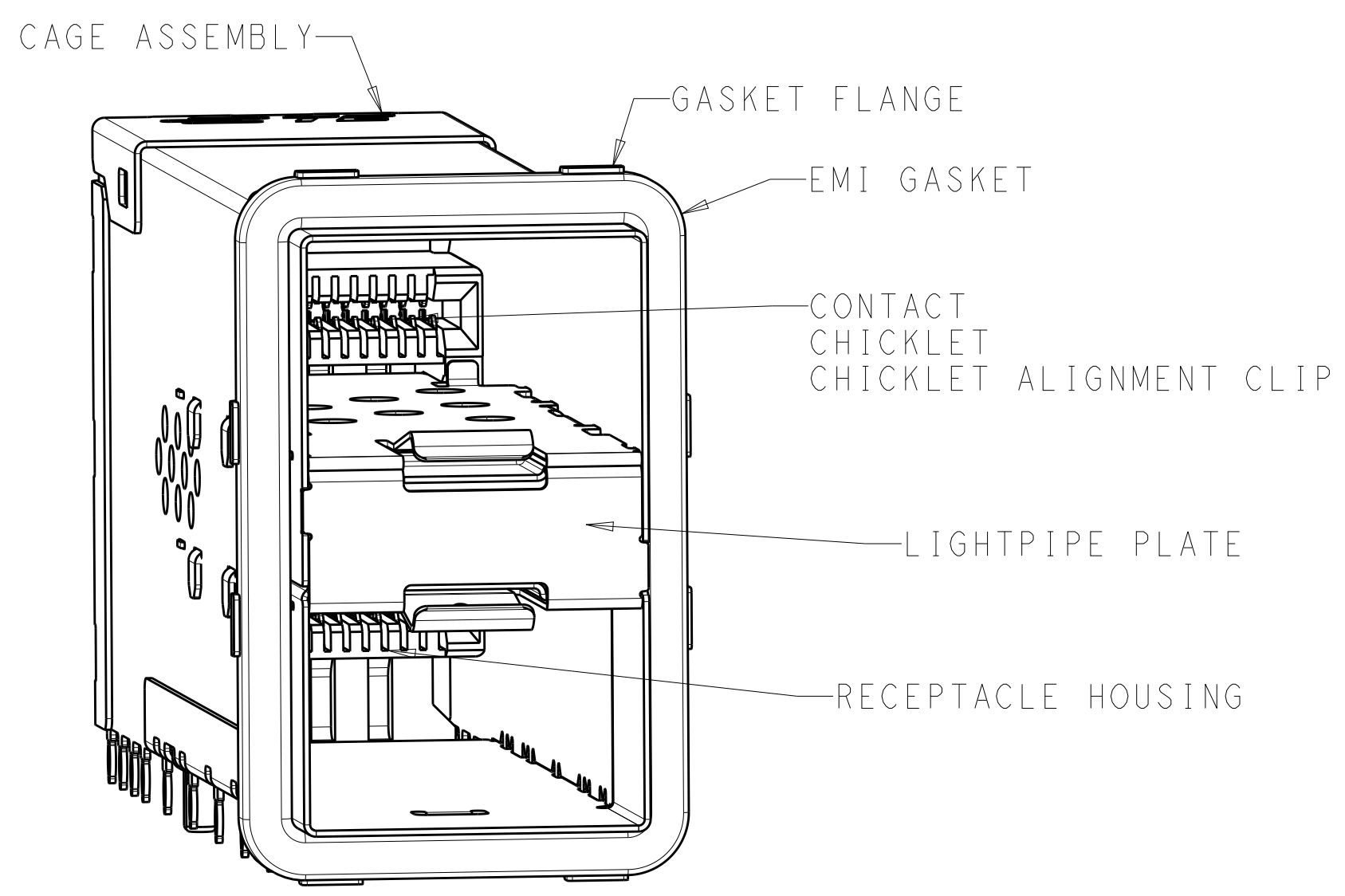
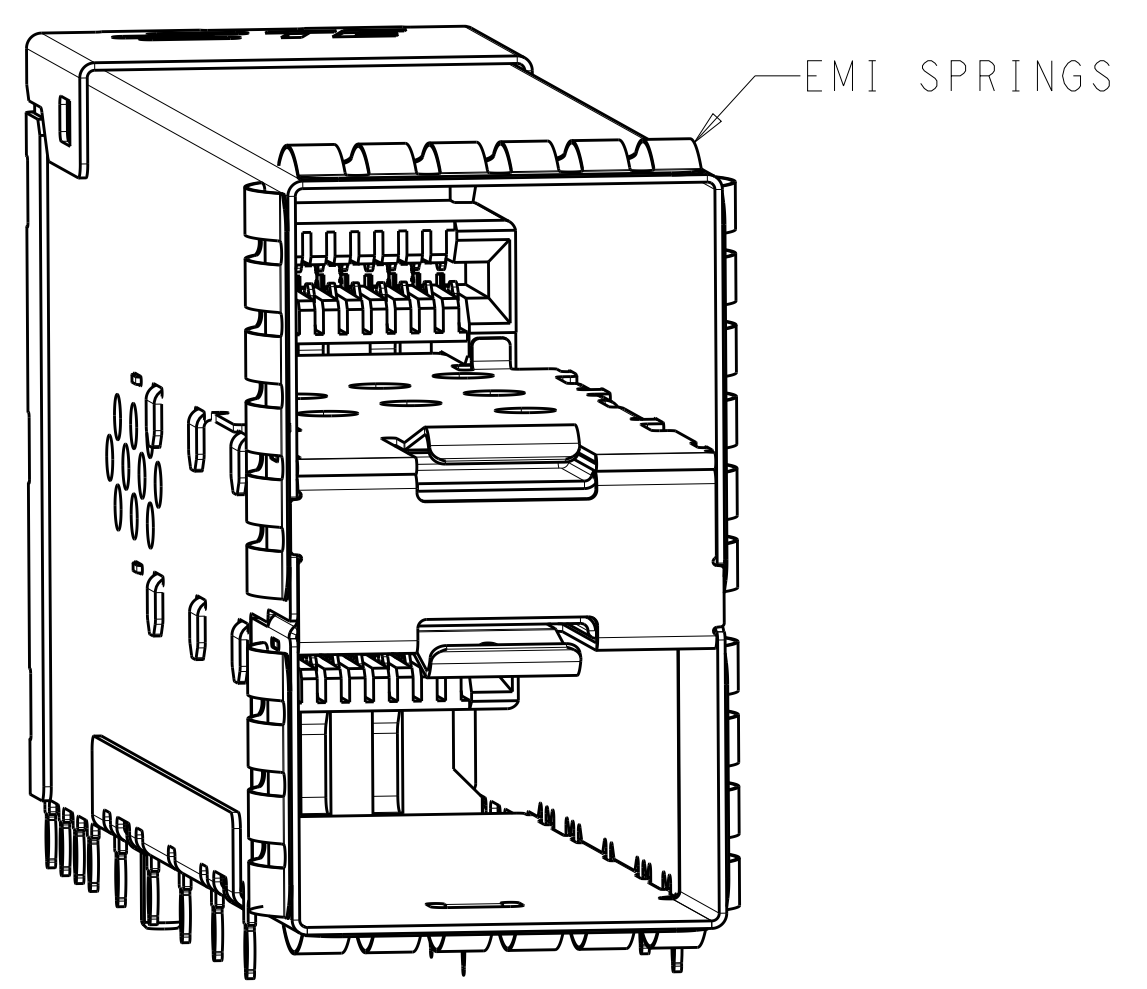


LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD
1		INITIAL RELEASE	26FEB2019	JW	SH



2349202-1  
SCALE 4:1



2349202-5  
SCALE 4:1

- MATERIALS:  
 CAGE ASSEMBLY - NICKEL-SILVER ALLOY PER ASTM B 122  
 CONNECTOR HOUSING - LCP, BLACK, UL 94V-0 RATED  
 CHICKLET - LCP, BLACK, UL 94V-0 RATED  
 CHICKLET ALIGNMENT CLIP - LCP, BLACK, UL 94V-0 RATED  
 CONTACT - COPPER ALLOY  
 EMI GASKET - ELASTOMERIC  
 GASKET FLANGE - STAINLESS STEEL  
 EMI SPRINGS - PHOSPHOR BRONZE PER ASTM B 103,  
 0.8µm MIN TIN PER ASTM B 545  
 LIGHT PIPE - POLYCARBONATE  
 LIGHT PIPE PLATE - STAINLESS STEEL

- CONTACT FINISH:  
 CONFORMS TO THE REQUIREMENTS OF PRODUCT SPECIFICATION 108-2481, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE

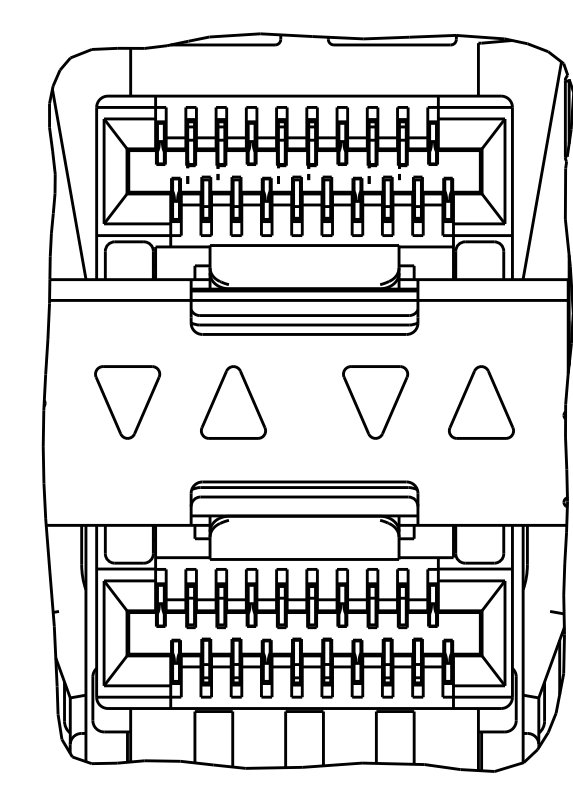
- PCB MINIMUM THICKNESS = 1.5mm

△ FOR HOLE SIZE AND PLATINGS,  
 SEE APPLICATION SPECIFICATION 114-13319

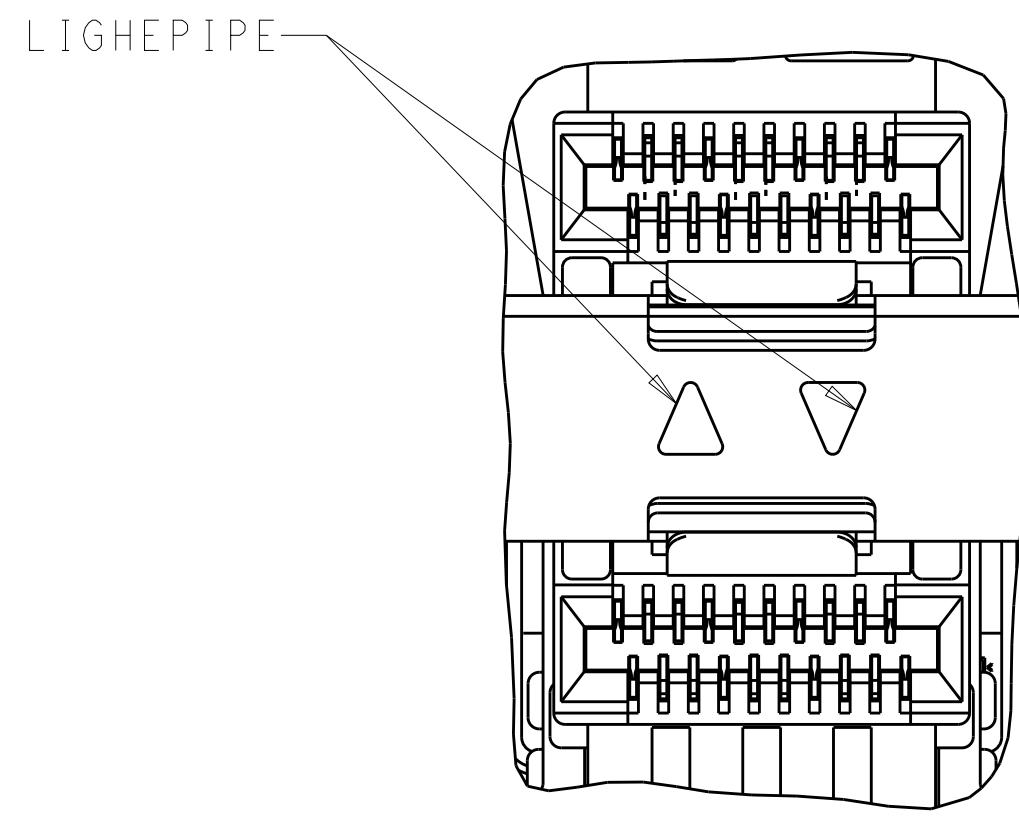
△ LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE  
 LED PACKAGE WITH A HEIGHT OF 0.8mm

△ DIMENSIONS APPLY FOR EMI SPRINGS ONLY

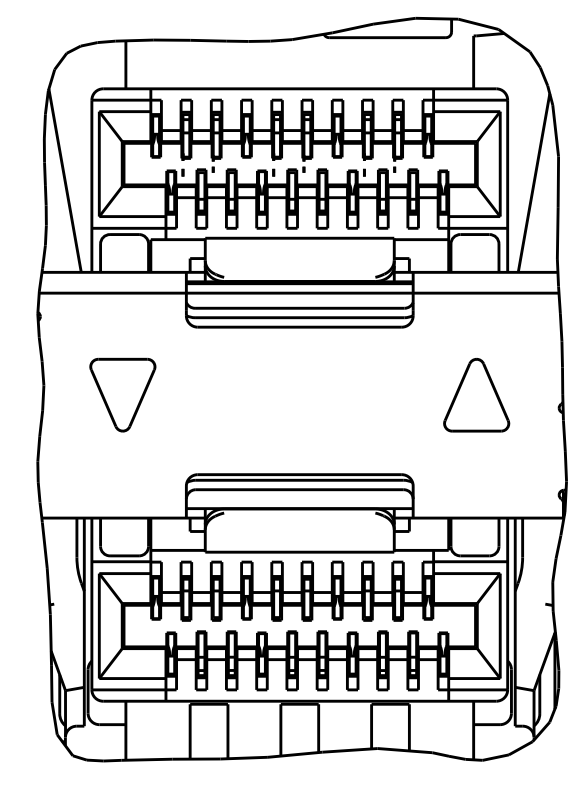
△ THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE  
 DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS  
 AND SIGNAL TRACES, TOP SIDE ONLY, TOP SIDE TRACES ALLOWED  
 WITHIN CONNECTOR HOLE PATTERN



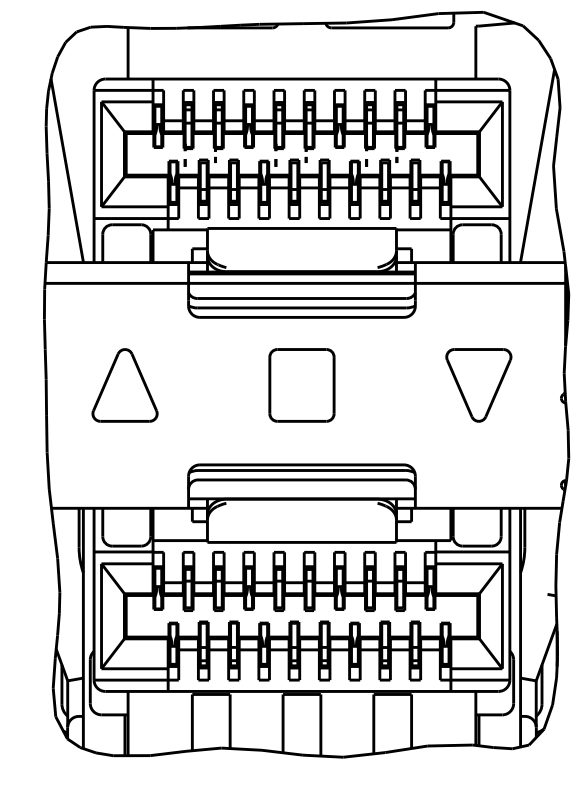
INNER/OUTER LIGHT PIPES  
 2349202-2, 2349202-6  
 SCALE 5:1



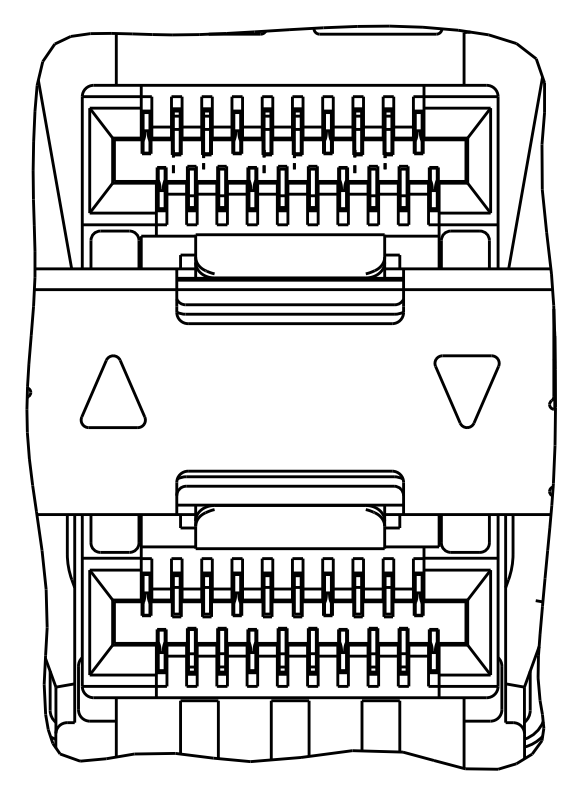
INNER LIGHT PIPES  
 2349202-3, 2349202-7  
 SCALE 5:1



OUTER LIGHT PIPES  
 2349202-4, 2349202-8  
 SCALE 5:1



CENTER/REVERSED OUTER LIGHT PIPES  
 1-2349202-7, 1-2349202-9  
 SCALE 5:1



REVERSED OUTER LIGHT PIPES  
 1-2349202-8, 2-2349202-0  
 SCALE 5:1

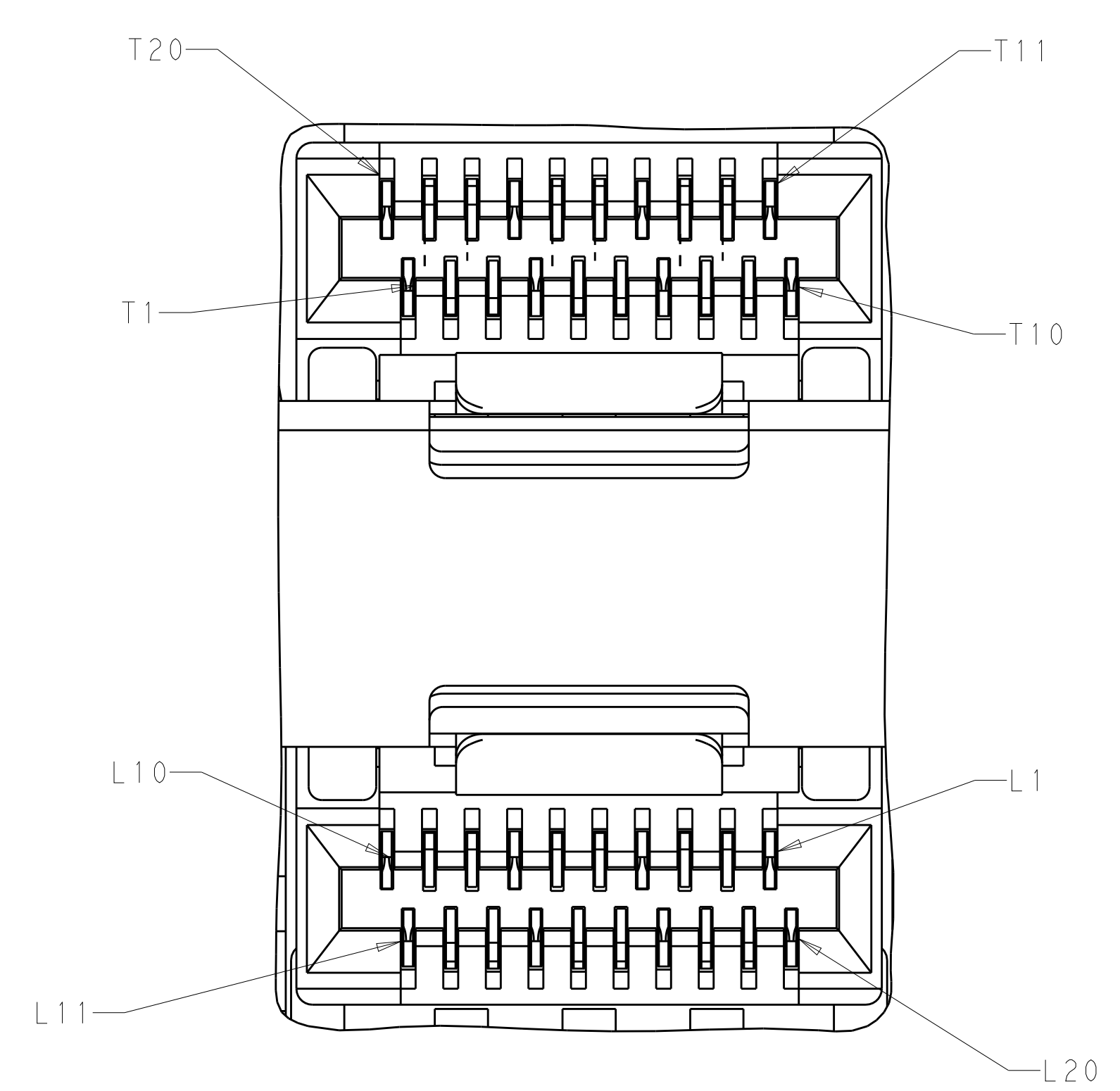
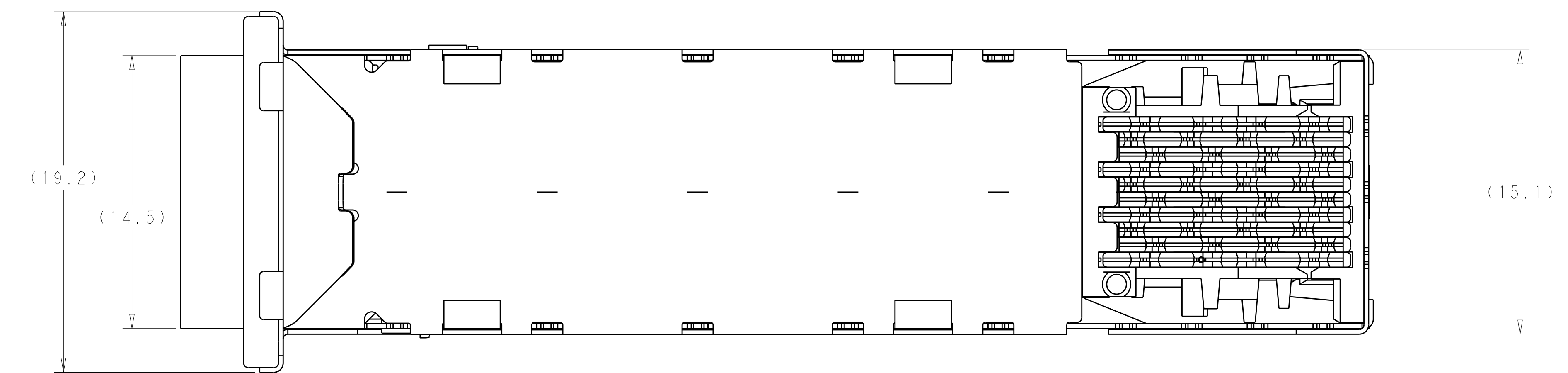
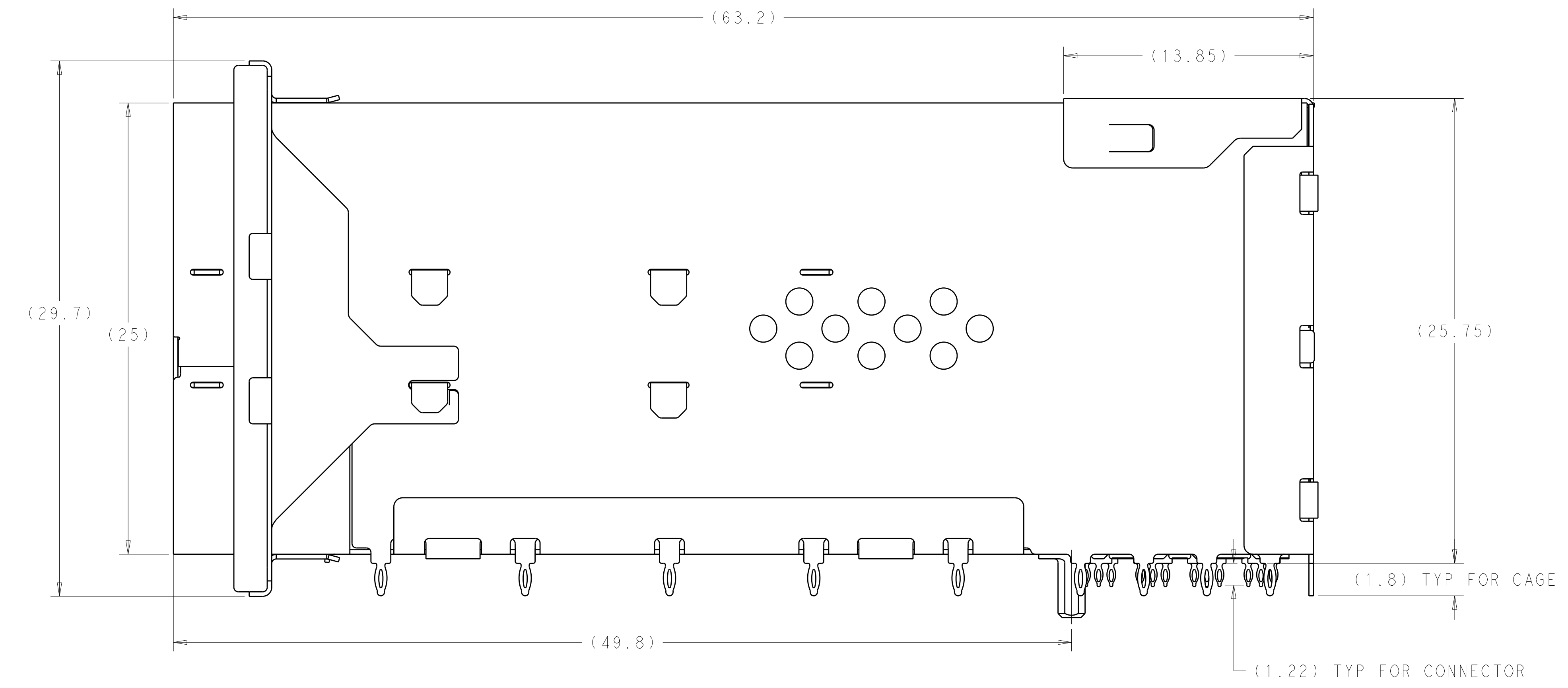
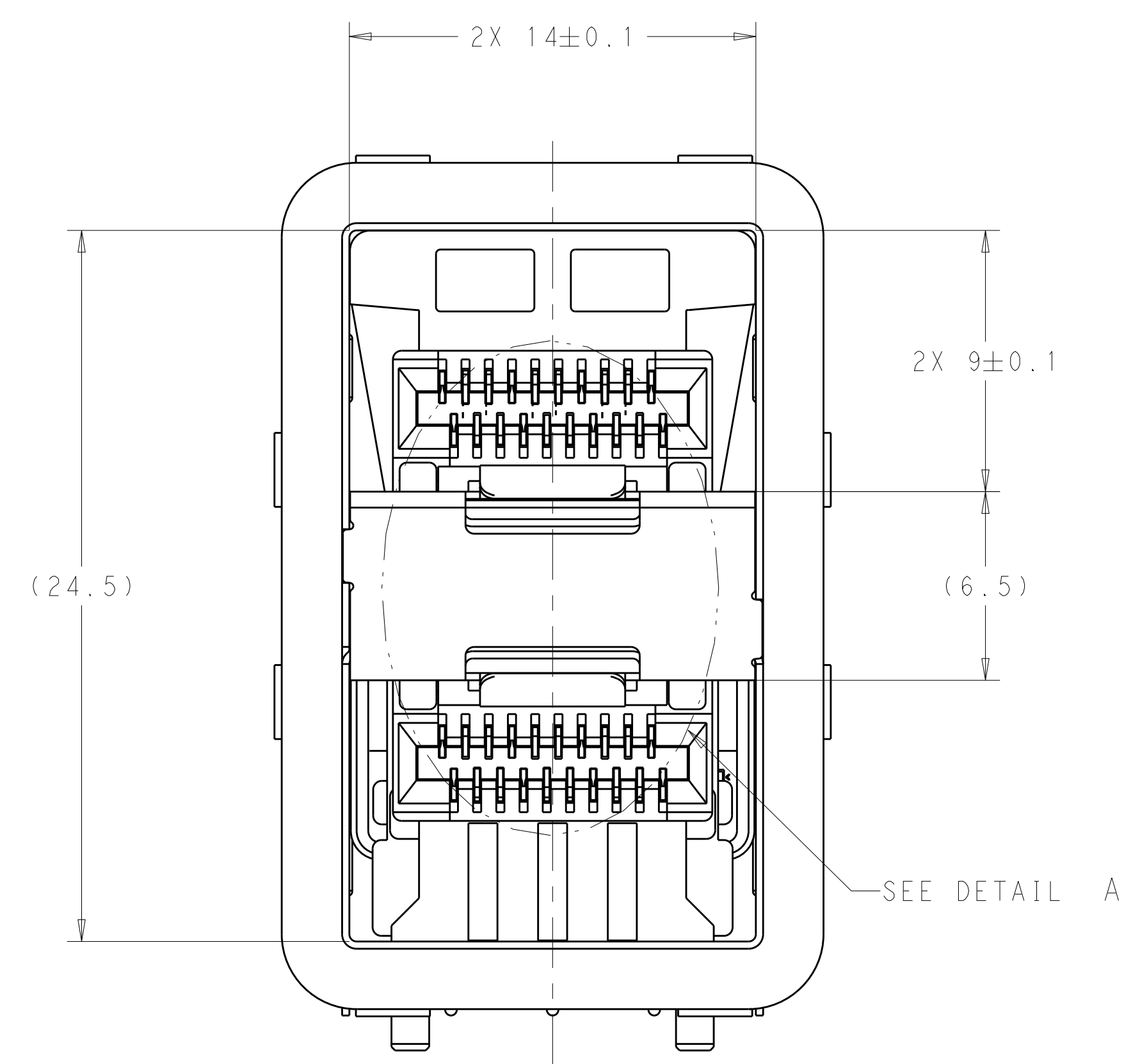
16.75	EMI SPRINGS	REVERSED OUTER	2-2349202-0
		CENTER/REVERSED OUTER	1-2349202-9
19.5	EMI GASKET	REVERSED OUTER	1-2349202-8
		CENTER/REVERSED OUTER	1-2349202-7
16.75	EMI SPRINGS	OUTER	2349202-8
		INNER	2349202-7
		INNER/OUTER	2349202-6
		NONE	2349202-5
19.5	EMI GASKET	OUTER	2349202-4
		INNER	2349202-3
		INNER/OUTER	2349202-2
		NONE	2349202-1
(E)	CAGE TYPE	LIGHT PIPE CONFIGURATION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

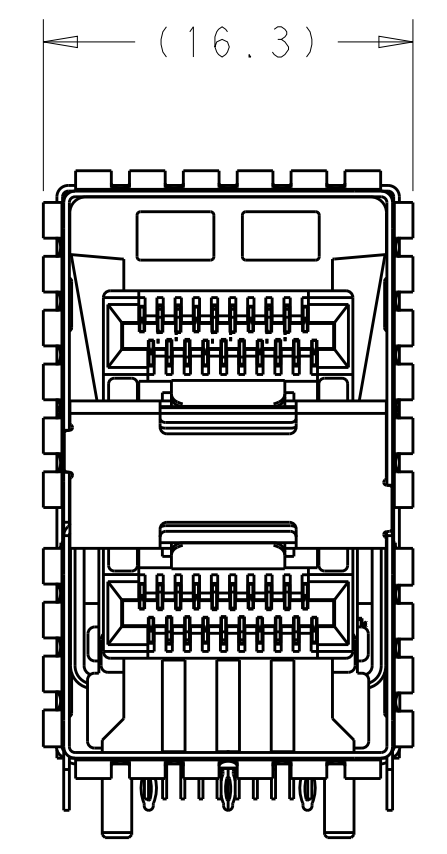
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	J. WANG	26FEB2019
mm	0 PLC ±0.25	CHK	S. HAN	26FEB2019
	1 PLC ±0.25	APVD	S. HAN	26FEB2019
	2 PLC ±0.25	NAME	RECEPTACLE ASSEMBLY, 2X1, STACKED, SFP56	
	3 PLC ±0.25	PRODUCT SPEC	108-2481	
	4 PLC ±0.25	APPLICATION SPEC	114-13319	
	ANGLES ±°	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	A100779	2349202
SEE NOTES	SEE NOTES	CUSTOMER DRAWING	SCALE	4:1

RESTRICTED TO SHEET 1 OF 4 REV A

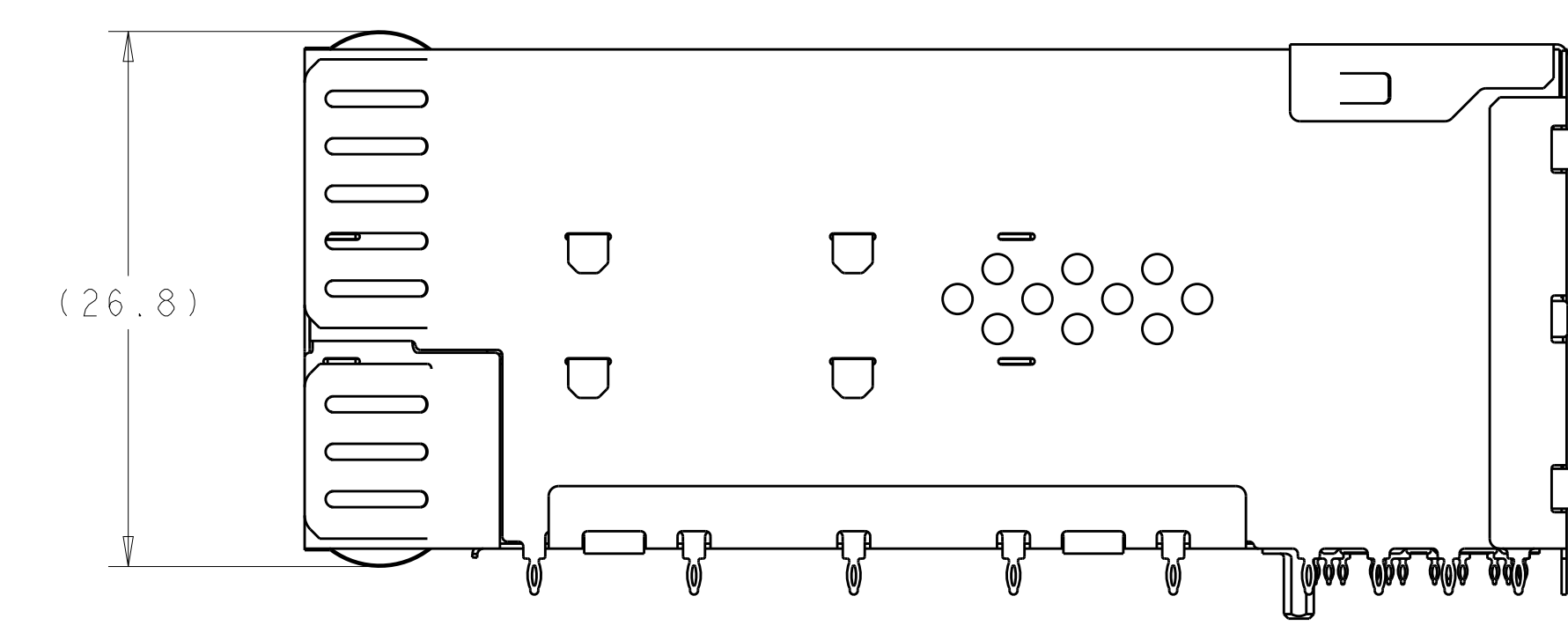
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD
GP	00	SEE SHEET 1	-	-	-



DETAIL A  
2 PLACES  
SCALE 10:1

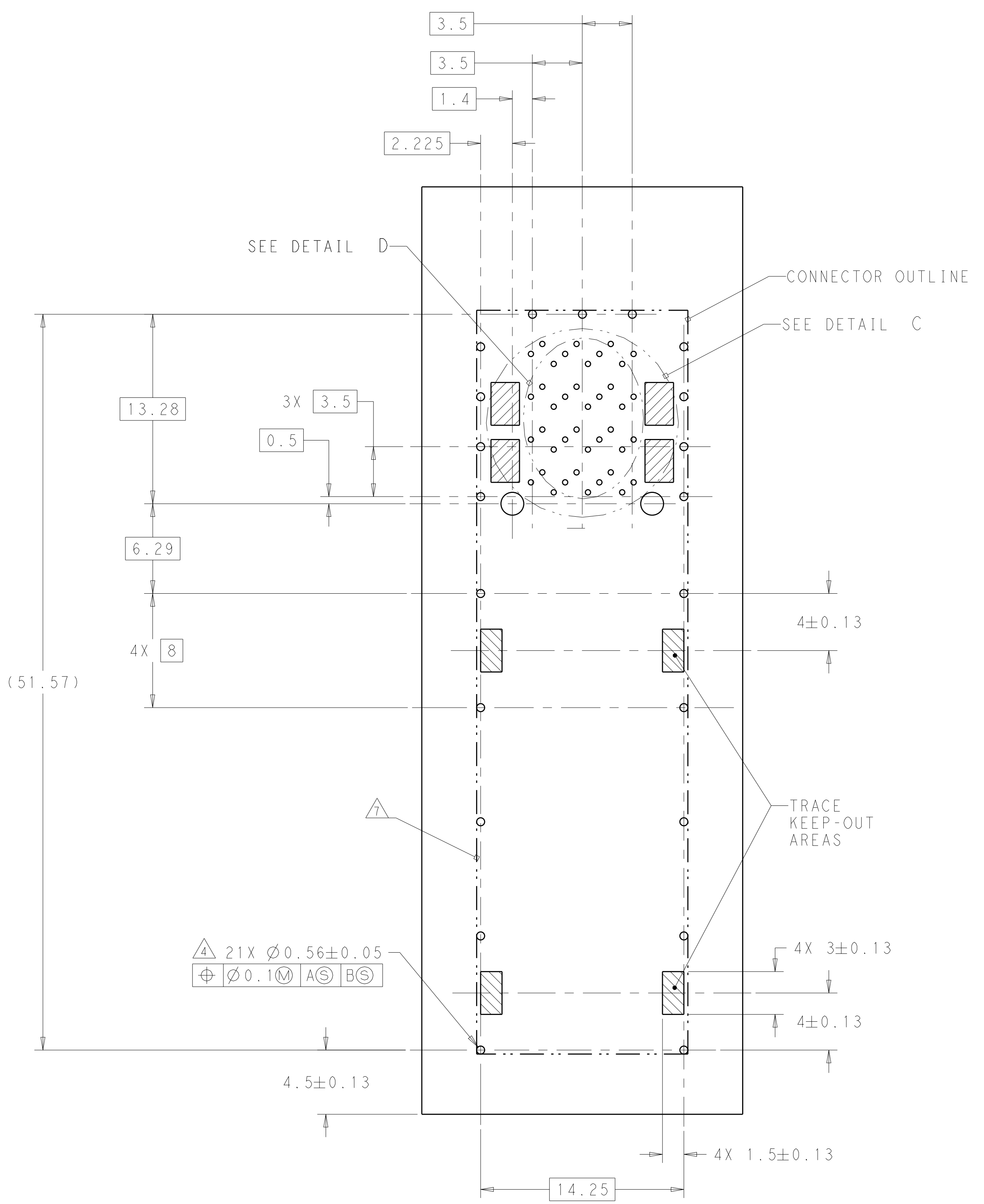


2349202-5 THRU 2349202-8, 1-2349202-9, 2-2349202-0  
EMI SPRINGS ONLY  
SCALE 3:1

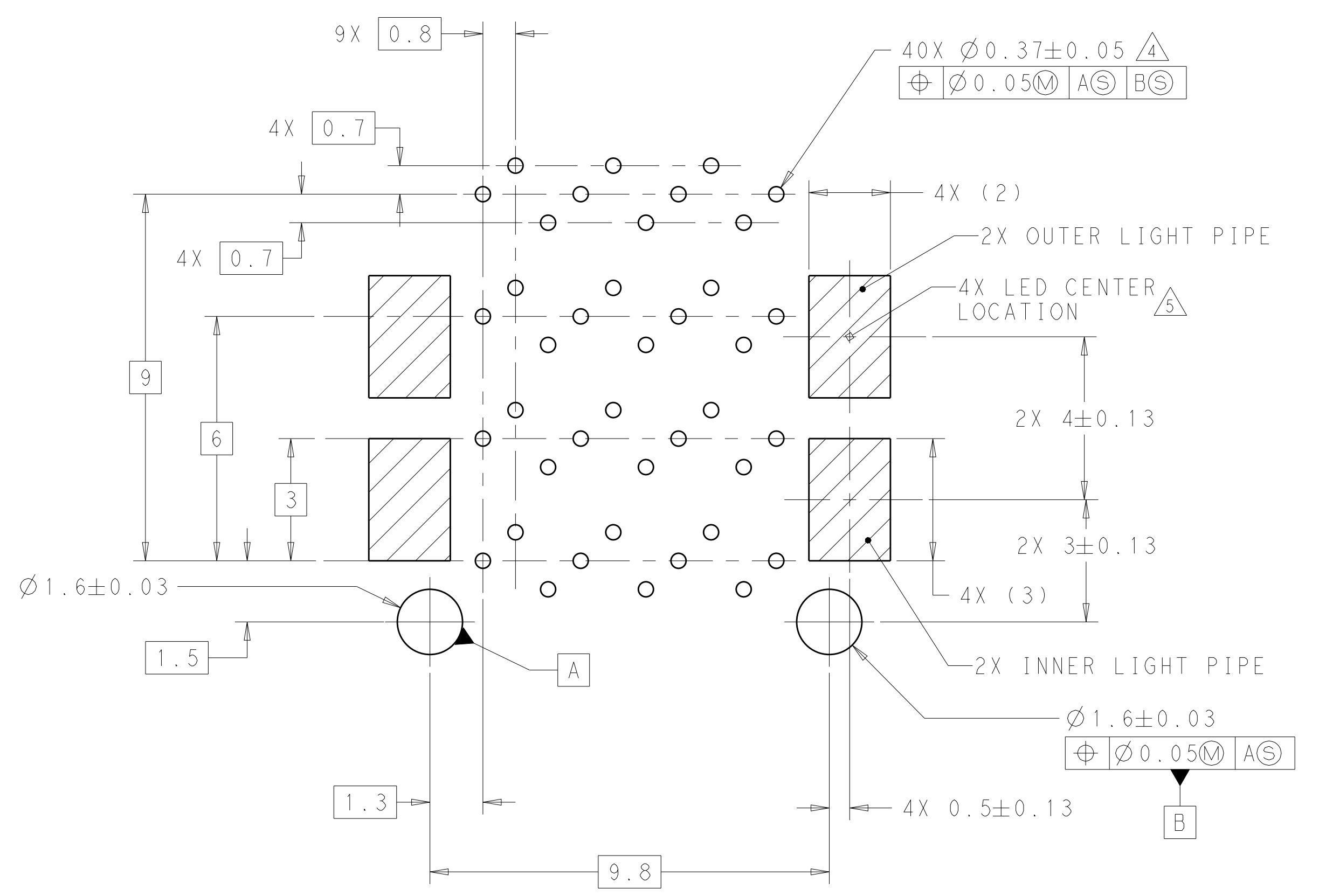


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: J. WANG 26FEB2019	TE Connectivity
DIMENSIONS: mm		CHK: S. HAN 26FEB2019	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. HAN 26FEB2019	NAME: RECEPTACLE ASSEMBLY, 2X1, STACKED, SFP56
0 PLC ±0.25		PRODUCT SPEC: 108-2481	SIZE: A1
1 PLC ±0.25		APPLICATION SPEC: 114-13319	CAGE CODE: 100779
2 PLC ±0.25		WEIGHT: -	DRAWING NO: 2349202
3 PLC ±0.25		FINISH: -	SCALE: 6:1
4 PLC ±0.25		RESTRICTED TO: -	SHEET: 2 OF 4
ANGLES: ±4°		CUSTOMER DRAWING	REV: A

LOC	DIST	REVISIONS			
GP	00	REV	DATE	BY	APPD
-	SEE SHEET 1	-	-	-	-



RECOMMENDED PCB LAYOUT  
SCALE 5:1



DETAIL C  
RECOMMENDED PIN AND LIGHT PIPE LAYOUT  
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 26FEB2019 CHK S. HAN 26FEB2019 APVD S. HAN 26FEB2019	<b>STE</b> TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±0.25 ANGLES ±°	PRODUCT SPEC 108-2481 APPLICATION SPEC 114-13319 WEIGHT -	NAME RECEPTACLE ASSEMBLY, 2X1, STACKED, SFP56 SIZE CAGE CODE DRAWING NO. RESTRICTED TO A100779C=2349202 -	
MATERIAL SEE NOTES	FINISH SEE NOTES	CUSTOMER DRAWING	SCALE 4:1	SHEET 3 OF 4 REV A