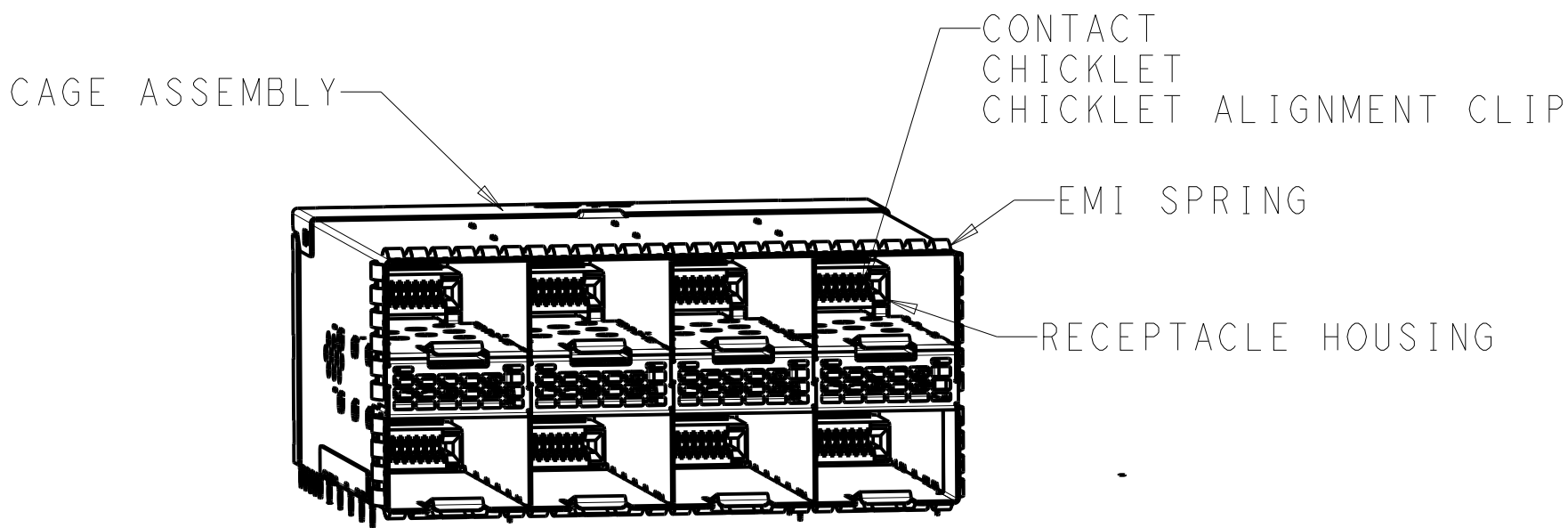


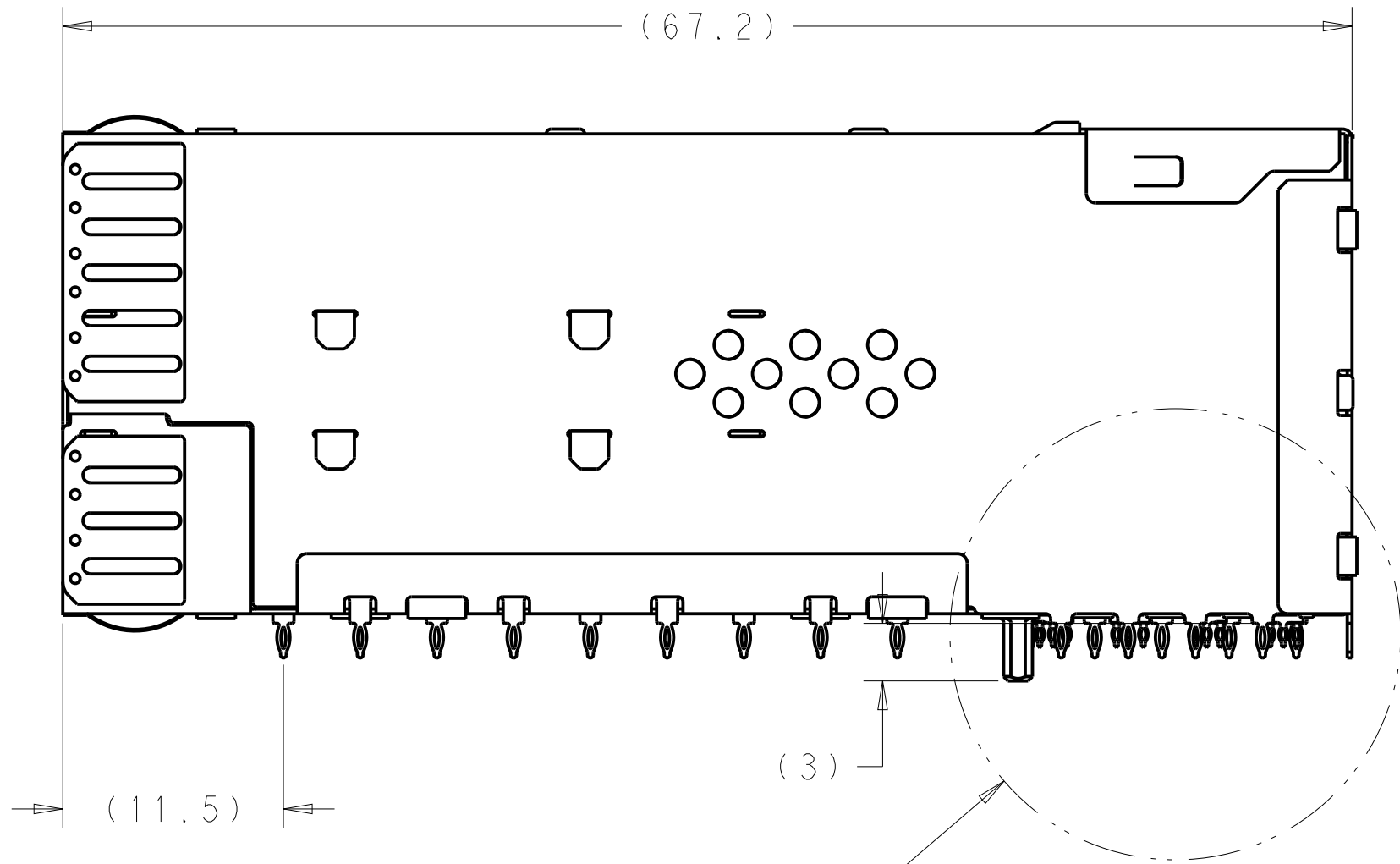
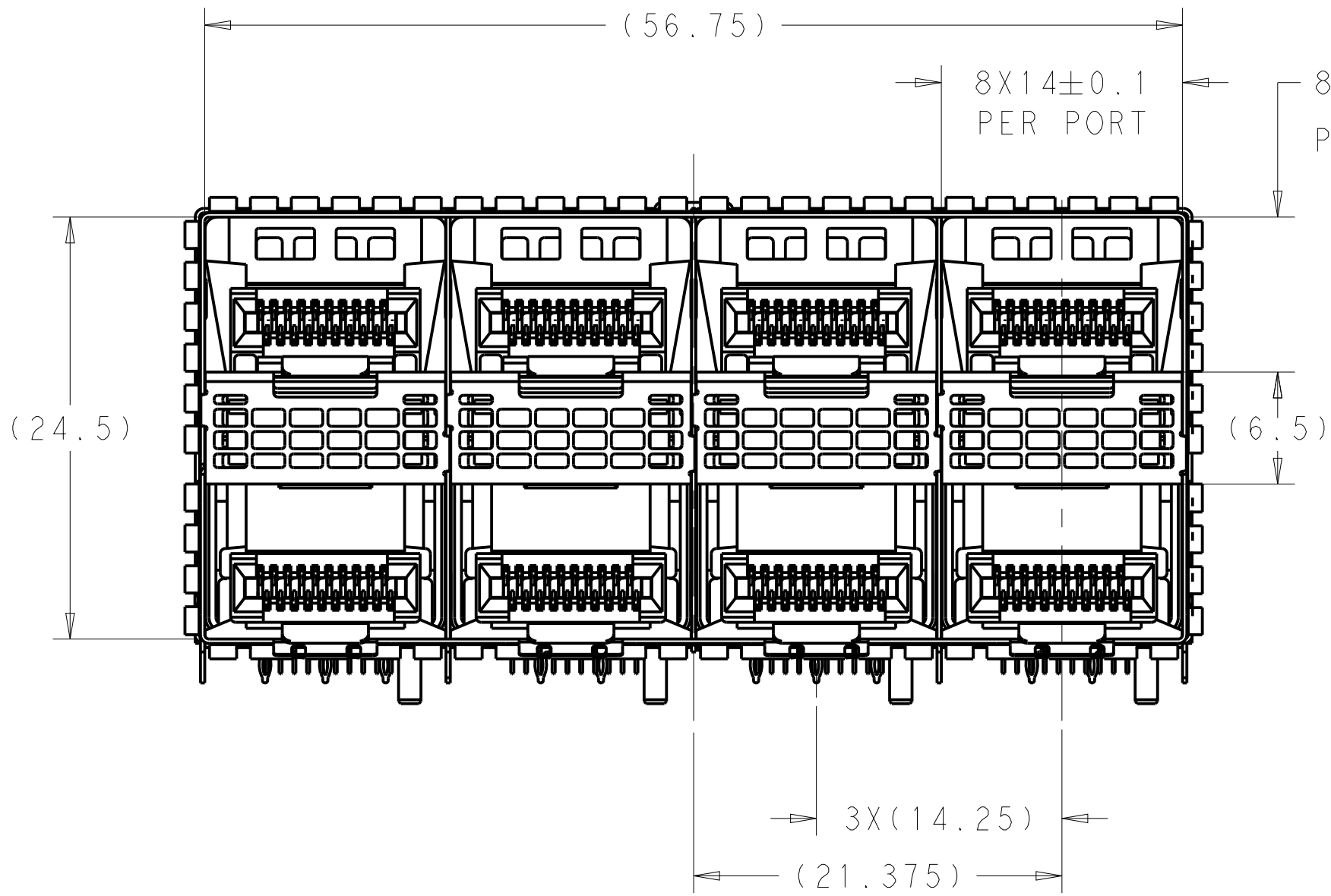
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		A	RELEASE TO REV A	23OCT2019	JY	SH
			B	REVISED PER ECO-20-013376	03APR2020	JW	SH



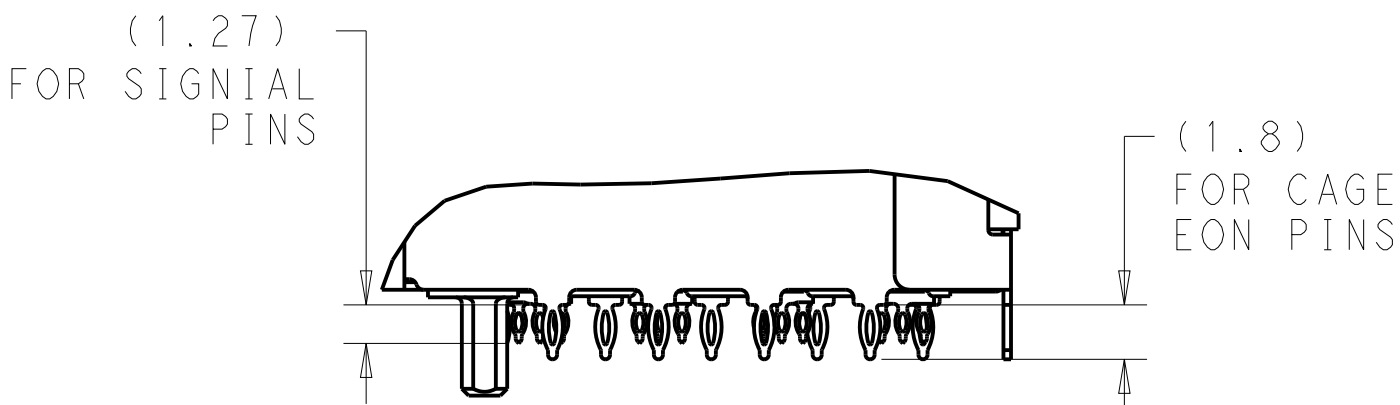
2357514-1
SCALE 3:2

- MATERIALS:
CAGE ASSEMBLY - STAINLESS STEEL
CONNECTOR HOUSING - LCP, BLACK, UL 94V-O RATED
CHICKLET - LCP, BLACK, UL 94V-O RATED
CHICKLET ALIGNMENT CLIP - LCP, BLACK, UL94V-O RATED
CONTACT - COPPER ALLOY
LIGHTPIPE-POLYCARBONATE, CLEAR
EMI SPRINGS - PHOSPHOR BRONZE PER ASTM B 103,
0.8µm MIN TIN OVER NICKEL PATING
- CONTACT FINISH:
0.76µm MIN GOLD PER ASTM B 844 AT MATING INTERFACE,
1.25µm MIN MATTE TIN PER ASTM B 545 AT PCB INTERFACE
ALLOVER 2.54µm MIN NICKEL PER QQ-N-290.
- PCB MINIMUM THICKNESS FOR SINGLE SIDE= 1.5mm MIN
PCB MINIMUM THICKNESS FOR BELLY TO BELLY=3mm MIN

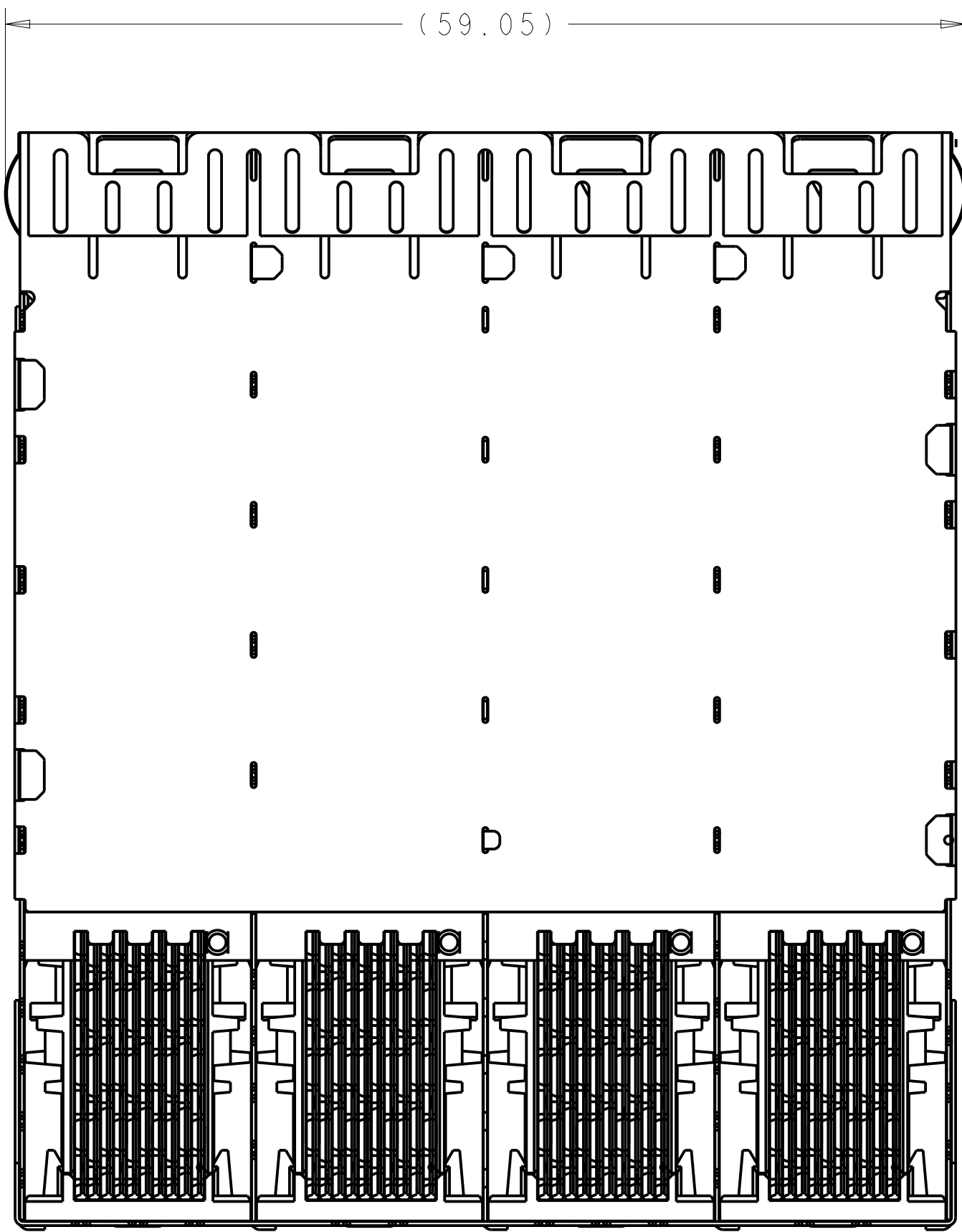
- ⚠ 4 FOR HOLE SIZE AND PLATINGS,
SEE APPLICATION SPECIFICATION 114-13319
- ⚠ 5 LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE
LED PACKAGE WITH A HEIGHT OF 0.8mm
- ⚠ 6 DIMENSIONS APPLY FOR EMI SPRINGS ONLY
- ⚠ THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT,
INDICATED BY THE DASHED LINE, TO BE CONSIDERED
THE KEEPOUT AREA FOR COMPONENTS AND SIGNAL TRACES,
TOP SIDE ONLY, TOP SIDE TRACES ALLOWED WITHIN
CONNECTOR HOLE PATTERN



SEE DETAIL B

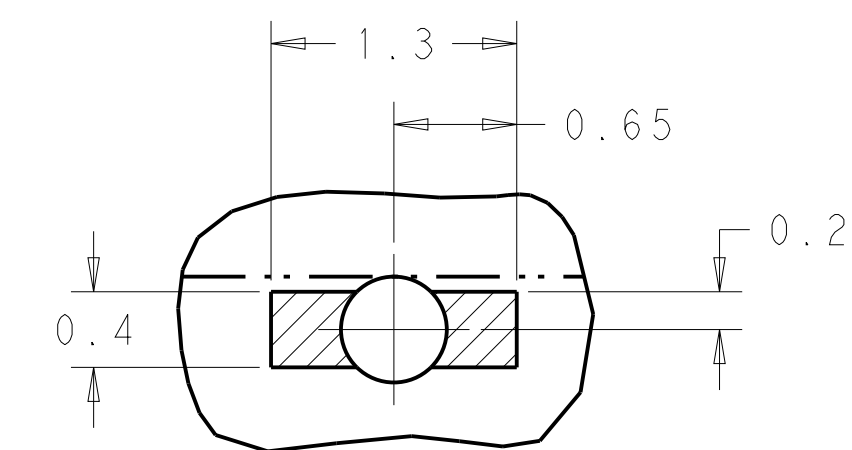


DETAIL B
SCALE 4:1

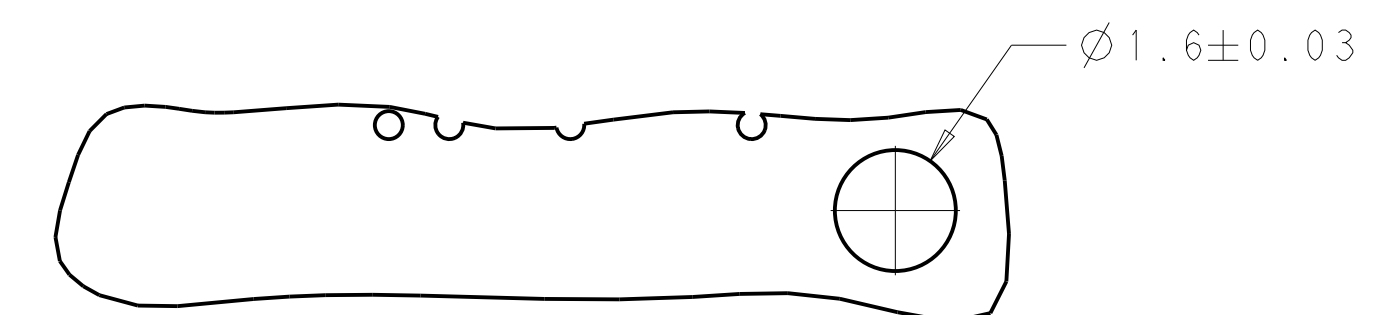


59.5	NO LIGHTPIPE AIRFLOW ENHANCE TYPE	2357514-1
(E)	CAGE TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 30MAY2019	TE Connectivity	
DIMENSIONS:		CHK S. HAN 30MAY2019		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. HAN 30MAY2019	NAME	RECEPTACLE ASSEMBLY, 2X4 zSFP+ STACKED BELLY TO BELLY
	0 PLC	±	PRODUCT SPEC	
	1 PLC	±0.25	108-60129	
	2 PLC	±0.25	APPLICATION SPEC	
	3 PLC	±0.25	114-13319	
MATERIAL SEE NOTES	4 PLC	±	WEIGHT	
	ANGLES	±	CUSTOMER DRAWING	
FINISH SEE NOTES		SCALE 3:1	SHEET 1 OF 4	REV B



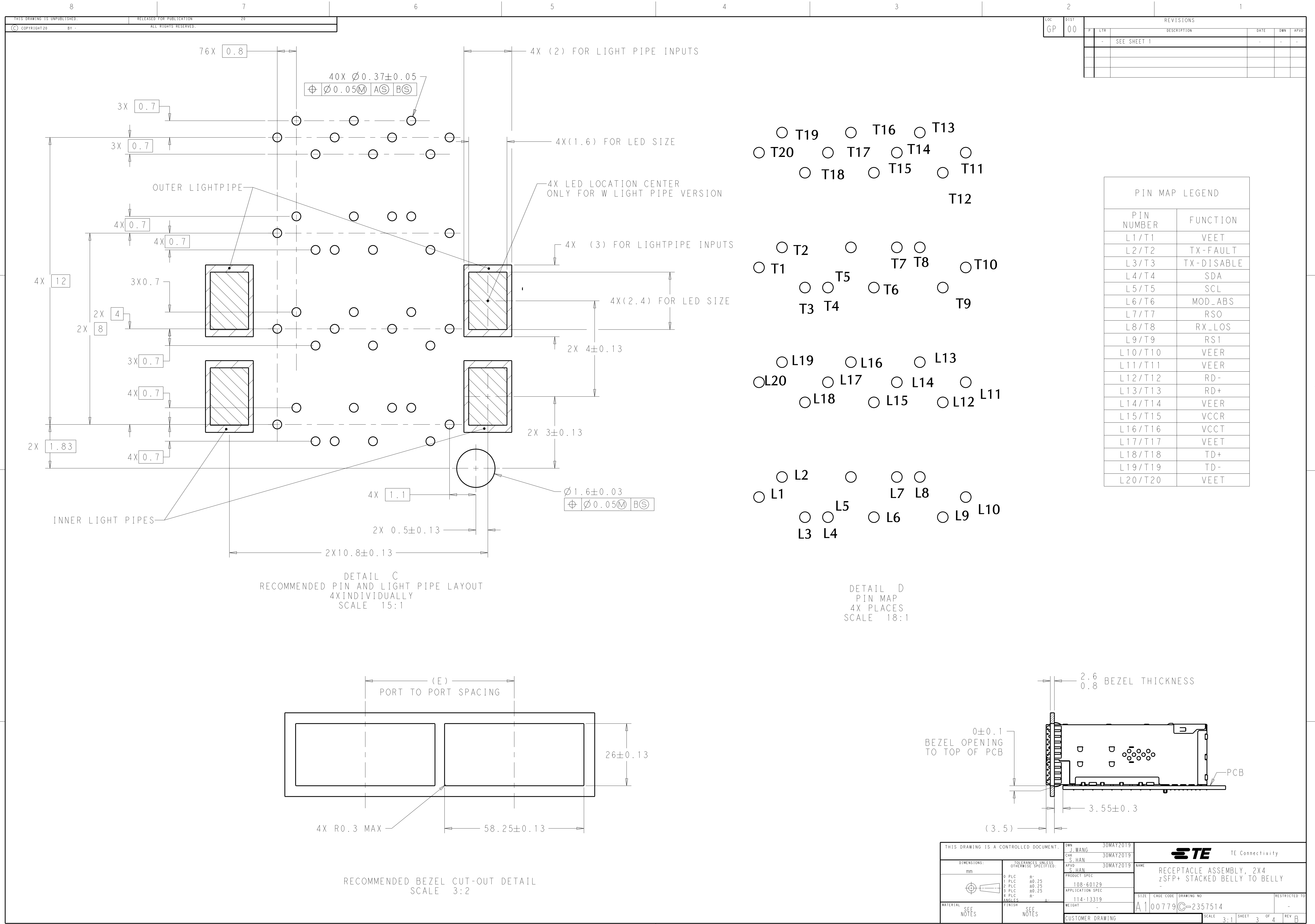
DETAIL E
10 PLACES
SCALE 25:1



DETAIL F
4 PLACES
SCALE 10:1

RECOMMENDED SINGLE SIDE PCB LAYOUT
SCALE 5:1

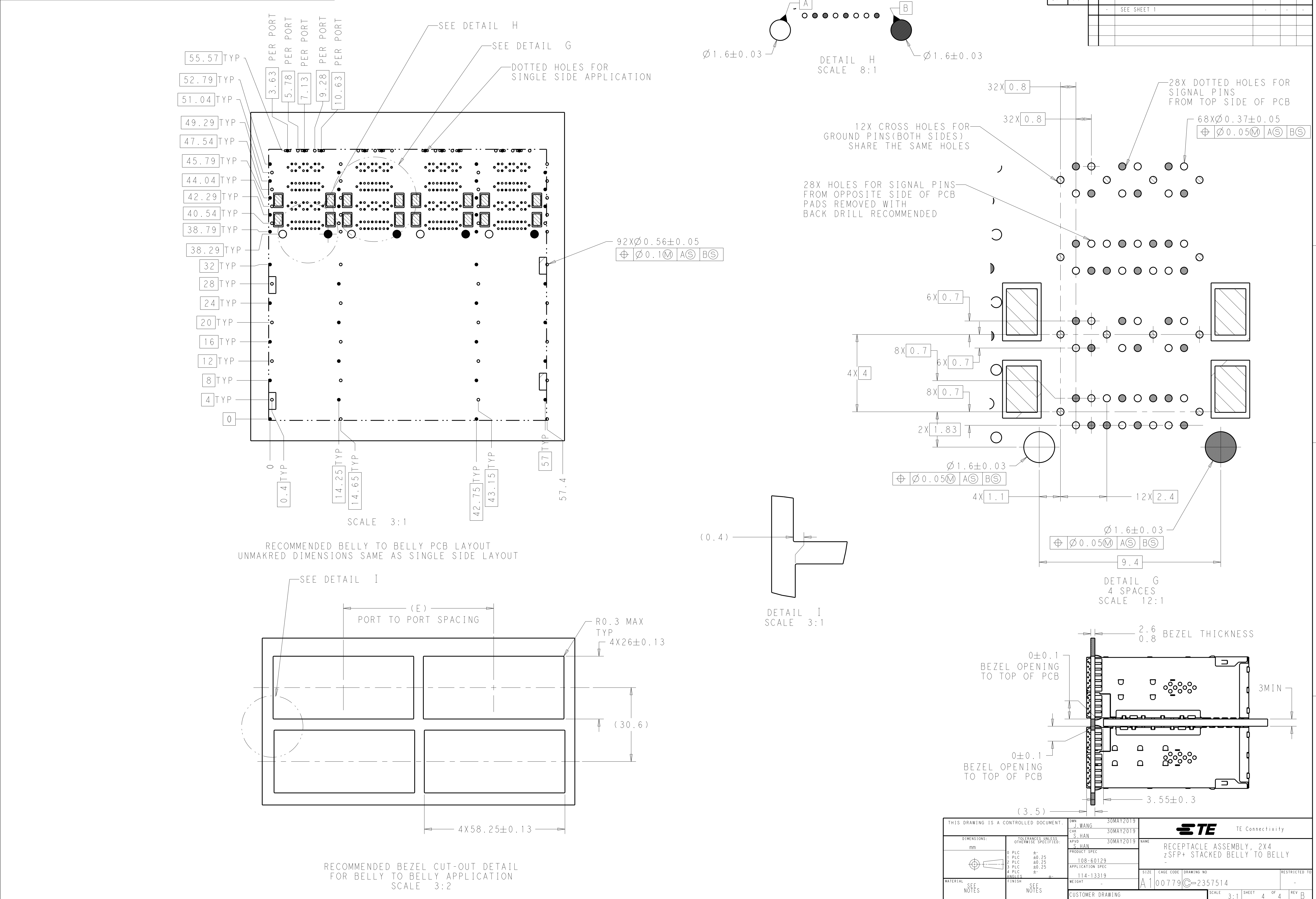
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 30MAY2019		 TE Connectivity	
		CHK S. HAN 30MAY2019			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, 2X4 zSFP+ STACKED BELLY TO BELLY	
mm		0 PLC ±. ±. ±. 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±. ±. ±.			
		PRODUCT SPEC 108-60129			
		APPLICATION SPEC 114-13319			
MATERIAL		FINISH			
NOTES		NOTES		SIZE CAGE CODE DRAWING NO RESTRICTED TO A1 00779 C=2357514 -	
		CUSTOMER DRAWING		SCALE 3:1 SHEET 2 OF 4 REV A	



LOC		DIST		REVISONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PIN MAP LEGEND	
PIN NUMBER	FUNCTION
L1/T1	VEET
L2/T2	TX-FAULT
L3/T3	TX-DISABLE
L4/T4	SDA
L5/T5	SCL
L6/T6	MOD_ABS
L7/T7	RSO
L8/T8	RX_LOS
L9/T9	RS1
L10/T10	VEER
L11/T11	VEER
L12/T12	RD-
L13/T13	RD+
L14/T14	VEER
L15/T15	VCCR
L16/T16	VCCT
L17/T17	VEET
L18/T18	TD+
L19/T19	TD-
L20/T20	VEET

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 30MAY2019	 TE Connectivity
DIMENSIONS: mm		CHK S. HAN 30MAY2019	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. HAN 30MAY2019	
0 PLC ±0.25		PRODUCT SPEC	
1 PLC ±0.25		108-60129	NAME RECEPTACLE ASSEMBLY, 2X4 zSFP+ STACKED BELLY TO BELLY
2 PLC ±0.25		APPLICATION SPEC	
3 PLC ±0.25		114-13319	
4 PLC ±0.25		WEIGHT	
ANGLES FINISH		CUSTOMER DRAWING	RESTRICTED TO
MATERIAL SEE NOTES		SCALE 3:1	SHEET 3 OF 4
		REV B	



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