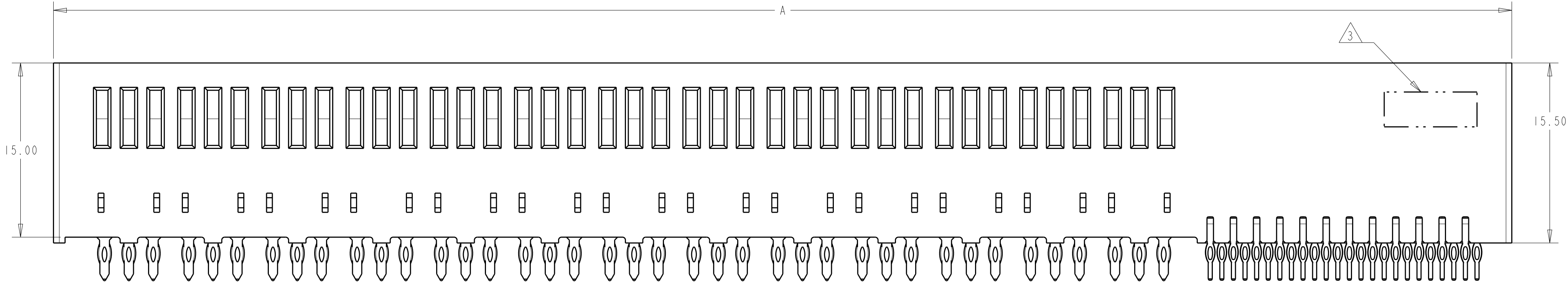
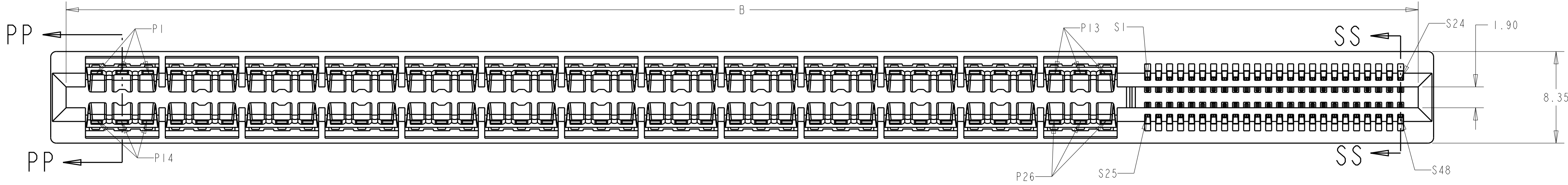
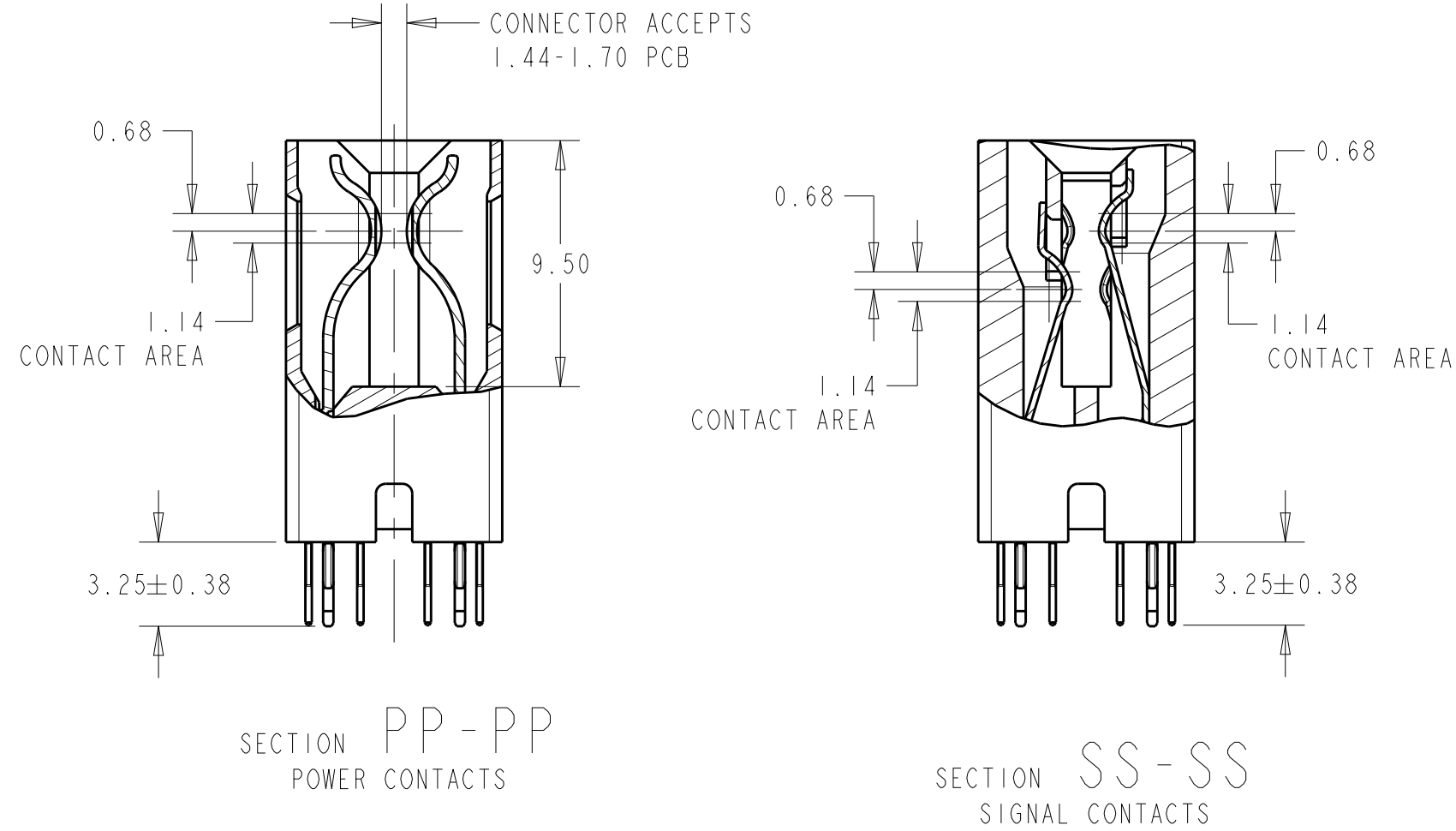
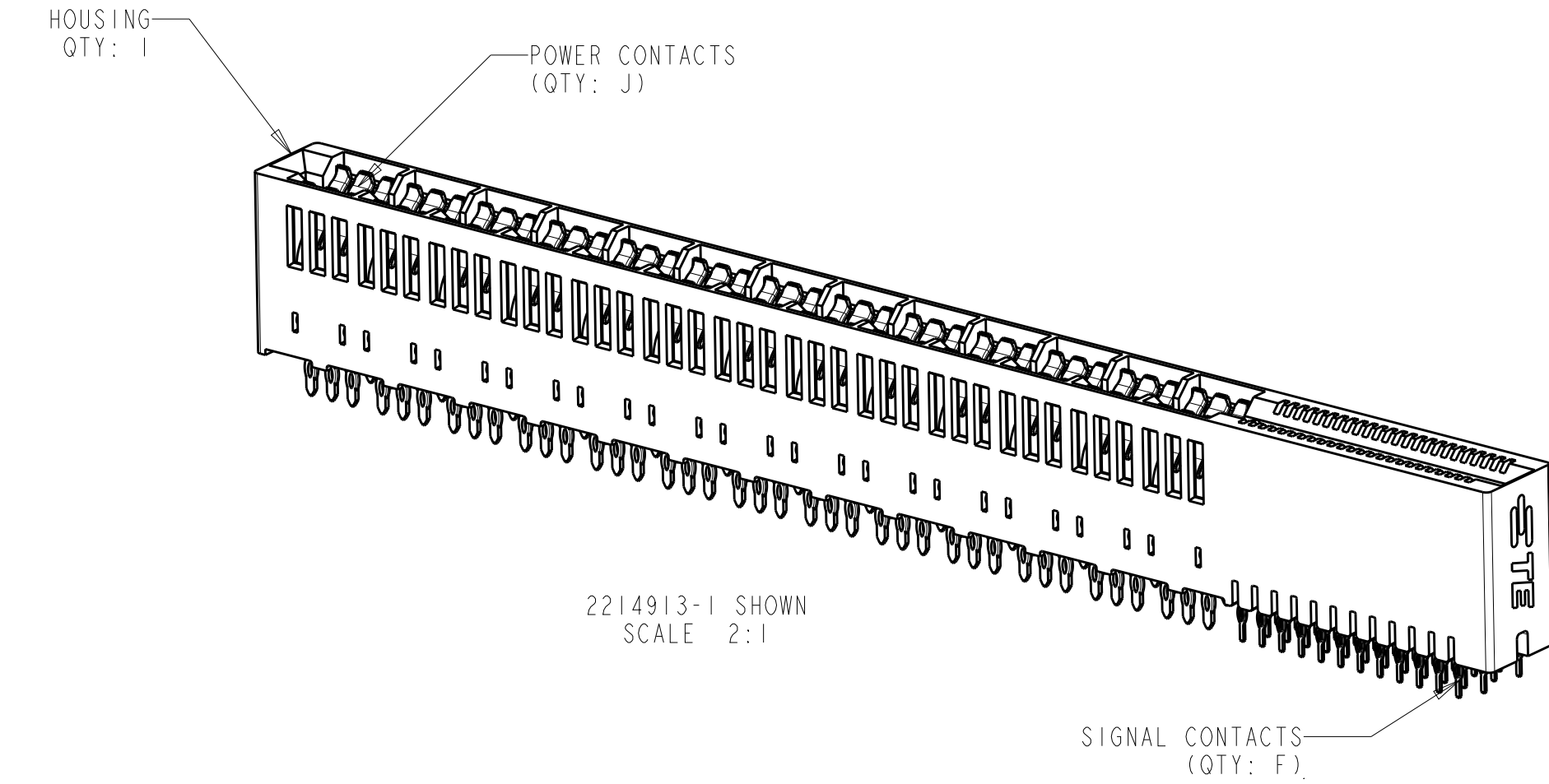


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	00		A	FIRST RELEASE	01AUG2016	SZ	SZ
			A1	ECO-17-002319	20FEB2017	SZ	SZ

1. MATERIAL: HOUSING - THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK
CONTACT - COPPER ALLOY
2. FINISH: CONTACT - GOLD PLATED OVER NICKEL.
SOLDER TAILS - MATTE TIN OVER NICKEL
3. CONNECTOR ASSEMBLY MARKED WITH PART NUMBER AND DATE CODE IN THE APPROXIMATE AREA SHOWN
4. DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER
5. MANUFACTURING TOLERANCE FOR 1.07mm DIAMETER FINISHED HOLE:
DRILLED HOLE = 1.20+/-0.03mm
COPPER PLATE = 0.025-0.050mm (MAX HARDNESS 150 KNOOP)
TIN/LEAD PLATE (HASL) = 0.010/0.004mm
6. MANUFACTURING TOLERANCE FOR 0.70mm DIAMETER FINISHED HOLE:
DRILLED HOLE = 0.78+/-0.03mm
COPPER PLATE = 0.025-0.050mm (MAX HARDNESS 150 KNOOP)
TIN/LEAD PLATE (HASL) = 0.010/0.004mm
7. CUSTOMIZED SEATING TOOL IS REQUIRED TO INSTALL CONNECTORS CORRECTLY ONTO PC BOARD.



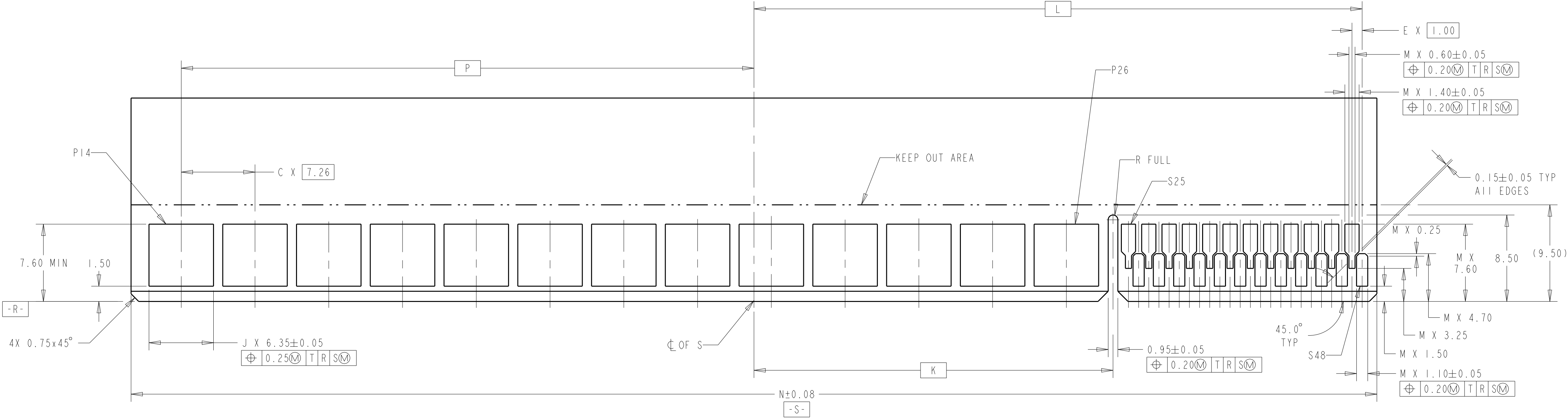
2214913-1 SHOWN



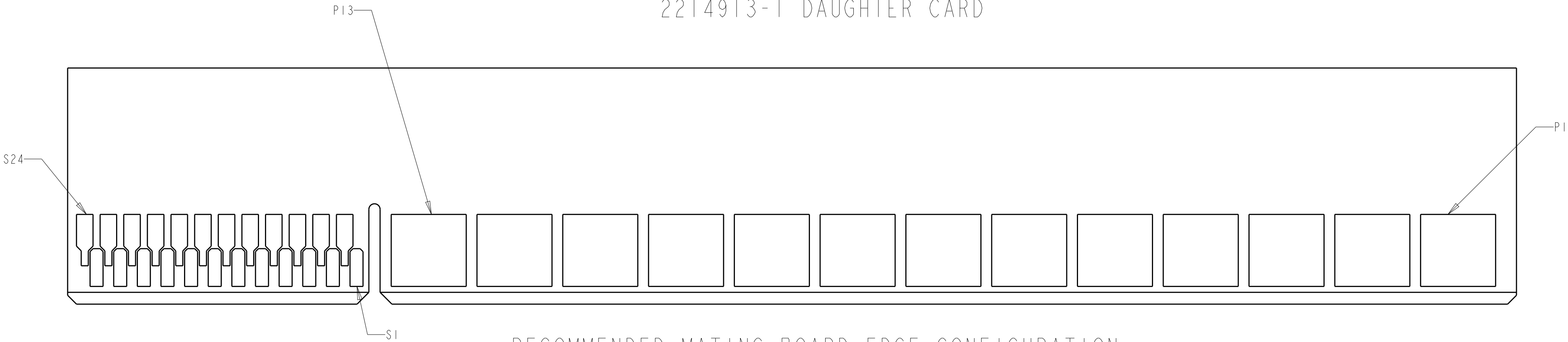
7.44	24.76	6	10.93	4.41	4	18.37	8	12	10	12	2	25.07	27.87	2 X 2 POWER 2 X 6 SIGNAL	2214913-7
19.33	48.54	8	22.82	14.30	10	42.15	20	16	8	30	8	48.85	51.65	2 X 5 POWER 2 X 8 SIGNAL	2214913-6
13.70	37.28	4	17.19	12.675	8	30.89	16	8	6	24	6	37.59	40.39	2 X 4 POWER 2 X 4 SIGNAL	2214913-5
24.96	59.80	12	28.45	15.935	12	53.41	24	24	22	36	10	60.11	62.91	2 X 6 POWER 2 X 12 SIGNAL	2214913-4
15.70	41.28	8	19.19	10.675	8	34.89	16	16	14	24	6	41.59	44.39	2 X 4 POWER 2 X 8 SIGNAL	2214913-3
6.44	22.76	4	9.93	5.415	4	16.37	8	8	6	12	2	23.07	25.87	2 X 2 POWER 2 X 4 SIGNAL	2214913-2
56.37	122.62	24	59.86	35.345	26	116.23	52	48	46	78	24	122.93	125.73	2 X 13 POWER 2 X 24 SIGNAL	2214913-1
P	N	M	L	K	J	H	G	F	E	D	C	B	A	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	LI-A WENSE	05APR2012
DIMENSIONS:		CHK	D DUFFENBAUGH	05APR2012
mm		APVD	S SELICKINGER	05APR2012
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
0 PLC		PRODUCT SPEC		
1 PLC		APPLICATION SPEC		
2 PLC		WEIGHT		
3 PLC		SIZE		
4 PLC		CAGE CODE		
ANGLES		DRAWING NO		
FINISH		RESTRICTED TO		
MATERIAL		A1 00779		
SEE NOTE 1		C=2214913		
SEE NOTE 2		CUSTOMER DRAWING		
		SCALE		
		4:1		
		SHEET		
		1		
		OF		
		2		
		REV		
		A1		

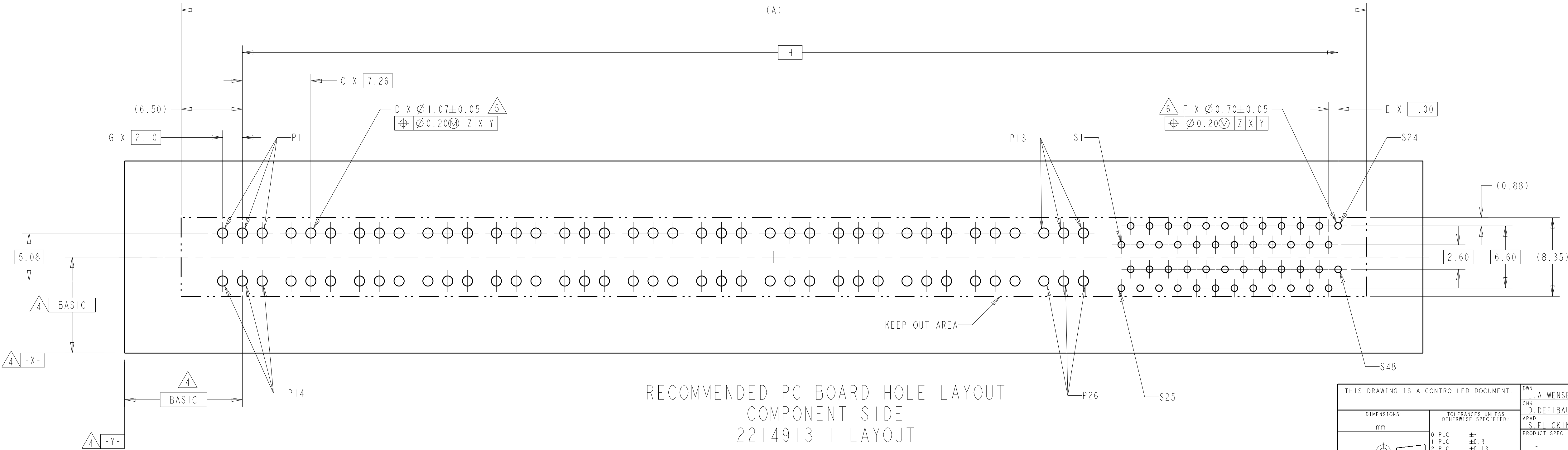
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



RECOMMENDED MATING BOARD EDGE CONFIGURATION
(PRIMARY SIDE SHOWN)
2214913-1 DAUGHTER CARD



RECOMMENDED MATING BOARD EDGE CONFIGURATION
(SECONDARY SIDE SHOWN)



RECOMMENDED PC BOARD HOLE LAYOUT
COMPONENT SIDE
2214913-1 LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	A. WENSEL		05APR2012		 TE Connectivity														
DIMENSIONS:				CHK	D. DEFLIEN		05APR2012																
mm				TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD		S. FLICKINGER		NAME		CONNECTOR ASSEMBLY, MULTI-BEAM CE, POWER/SIGNAL, VERTICAL, EYE OF THE NEEDLE									
				0 PLC				±.3		PRODUCT SPEC		SIZE						CAGE CODE		DRAWING NO		RESTRICTED TO	
				1 PLC				±0.13		APPLICATION SPEC		WEIGHT						A1		00779		©=2214913	
				2 PLC				±.1															
				3 PLC				±.1															
				4 PLC				±.1															
ANGLES				±.5°																			
FINISH																							
MATERIAL																							
SEE NOTE 1																							
SEE NOTE 2																							