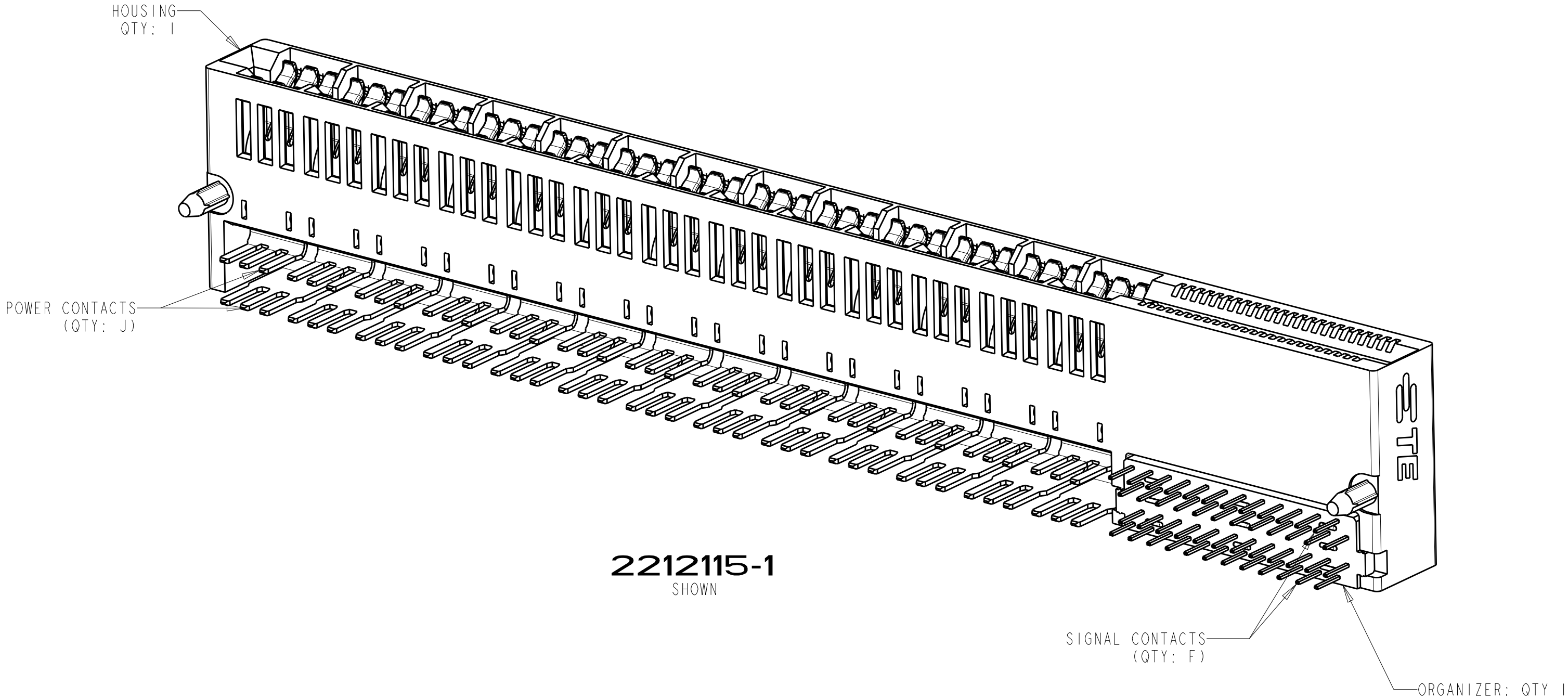


1. MATERIAL: HOUSING - THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK.
CONTACT - COPPER ALLOY
2. FINISH: CONTACT - GOLD PLATED OVER NICKEL.
SOLDER TAILS - MATTE TIN OVER NICKEL
3. CONNECTOR ASSEMBLY MARKED WITH PART NUMBER AND DATE CODE IN THE APPROXIMATE AREA SHOWN
4. DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER
5. MANUFACTURING TOLERANCE FOR 1.07mm DIAMETER FINISHED HOLE:
DRILLED HOLE = 1.15+/-0.03mm
COPPER PLATE = 0.050/0.025mm (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 = 0.050/0.025mm (MAX HARDNESS 150 KNOOP)
TIN/LEAD PLATE (HASL) = 0.010/0.004mm

LOC	DIST	REVISIONS					
AA	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	FIRST RELEASE	15JUL2016	SZ	SZ



2.92	3.50	16.22	2.81	15.50	4	6.30	1.78	2	9.11	4	8	6	6	0	15.81	18.61	2 X 1 POWER 2 X 4 SIGNAL	I-2212115-4
2.92	3.50	36.74	13.07	36.02	10	16.56	6.04	6	29.63	12	20	18	18	4	36.33	39.13	2 X 3 POWER 2 X 10 SIGNAL	I-2212115-3
2.92	3.50	44.74	17.07	44.02	18	20.56	2.04	6	37.63	12	36	34	18	4	44.33	47.13	2 X 3 POWER 2 X 18 SIGNAL	I-2212115-2
2.92	3.50	31.48	10.44	30.76	12	13.93	1.41	4	24.37	8	24	22	12	2	31.07	33.87	2 X 2 POWER 2 X 12 SIGNAL	I-2212115-1
2.92	3.50	24.22	6.81	23.50	12	10.30	-2.22	2	17.11	4	24	22	6	0	23.81	26.61	2 X 1 POWER 2 X 12 SIGNAL	2212115-9
4.45	5.00	60.52	24.96	59.80	12	28.45	15.93	12	53.41	24	24	22	36	10	60.11	62.91	2 X 6 POWER 2 X 12 SIGNAL	2212115-8
2.92	3.50	60.52	24.96	59.80	12	28.45	15.93	12	53.41	24	24	22	36	10	60.11	62.91	2 X 6 POWER 2 X 12 SIGNAL	2212115-7
4.45	5.00	42.00	15.70	41.28	8	19.19	10.67	8	34.89	16	16	14	24	6	41.59	44.39	2 X 4 POWER 2 X 8 SIGNAL	2212115-6
2.92	3.50	42.00	15.70	41.28	8	19.19	10.67	8	34.89	16	16	14	24	6	41.59	44.39	2 X 4 POWER 2 X 8 SIGNAL	2212115-5
4.45	5.00	23.48	6.44	22.76	4	9.93	5.41	4	16.37	8	8	6	12	2	23.07	25.87	2 X 2 POWER 2 X 4 SIGNAL	2212115-4
2.92	3.50	23.48	6.44	22.76	4	9.93	5.41	4	16.37	8	8	6	12	2	23.07	25.87	2 X 2 POWER 2 X 4 SIGNAL	2212115-3
4.45	5.00	123.34	56.37	122.62	24	59.86	35.34	26	116.23	52	48	46	78	24	122.93	125.73	2 X 13 POWER X 2 X 24 SIGNAL	2212115-2
2.92	3.50	123.34	56.37	122.62	24	59.86	35.34	26	116.23	52	48	46	78	24	122.93	125.73	2 X 13 POWER X 2 X 24 SIGNAL	2212115-1
EE	DD	R	P	N	M	L	K	J	H	G	F	E	D	C	B	A	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CL.A.WENSEL

01MAR2013

CHK

D.SZCZESNY

01MAR2013

APVD

S.FLICKINGER

01MAR2013

DIMENSIONS:

mm

0 PLC ±
1 PLC ±0.5
2 PLC ±0.25
3 PLC ±
4 PLC ±
ANGLES ±6°

MATERIAL

SEE NOTE 1

FINISH

SEE NOTE 2

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

CONNECTOR ASSEMBLY, MULTI-BEAM CE, POWER/SIGNAL, RIGHT ANGLE, SOLDER MOUNT

SIZE

A1

CAGE CODE

00779

DRAWING NO

2212115

RESTRICTED TO

-

SCALE

3:1

SHEET

1

OF

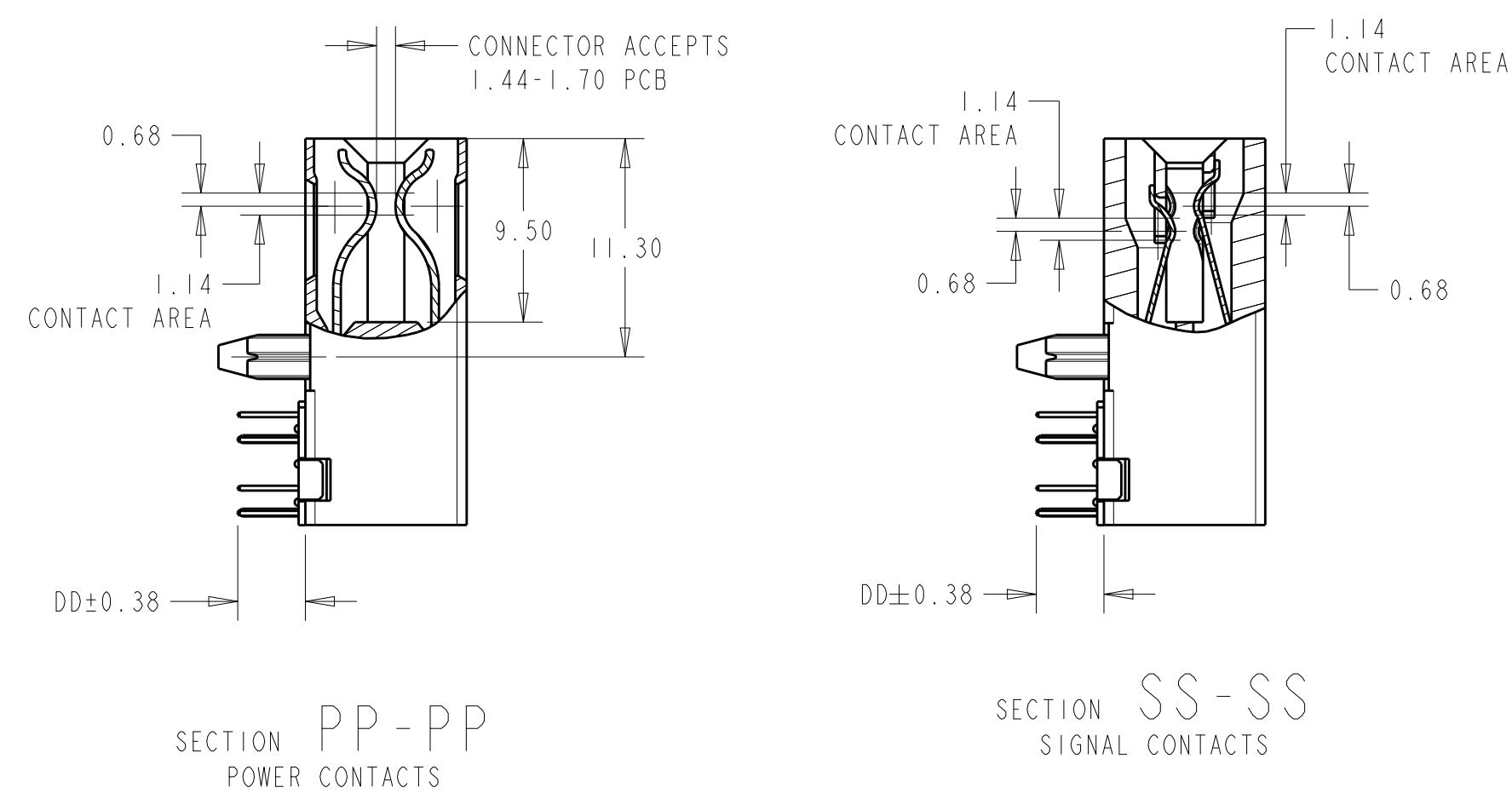
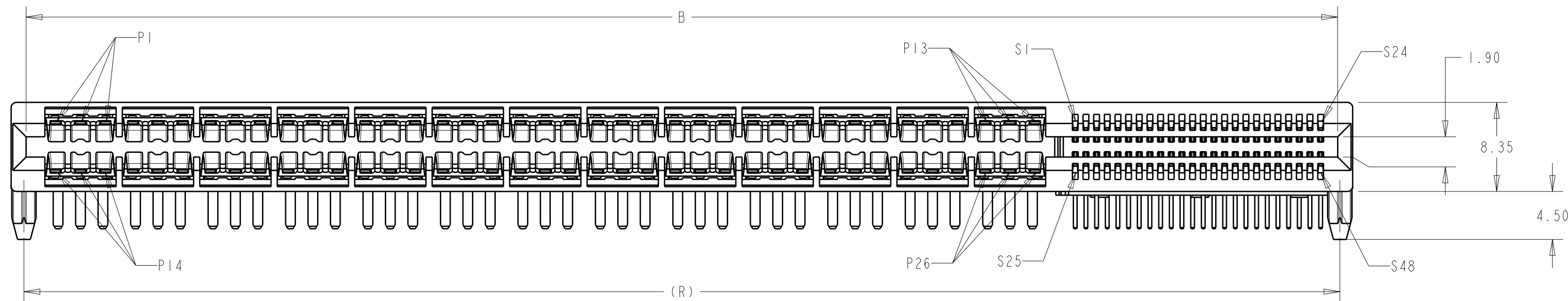
3

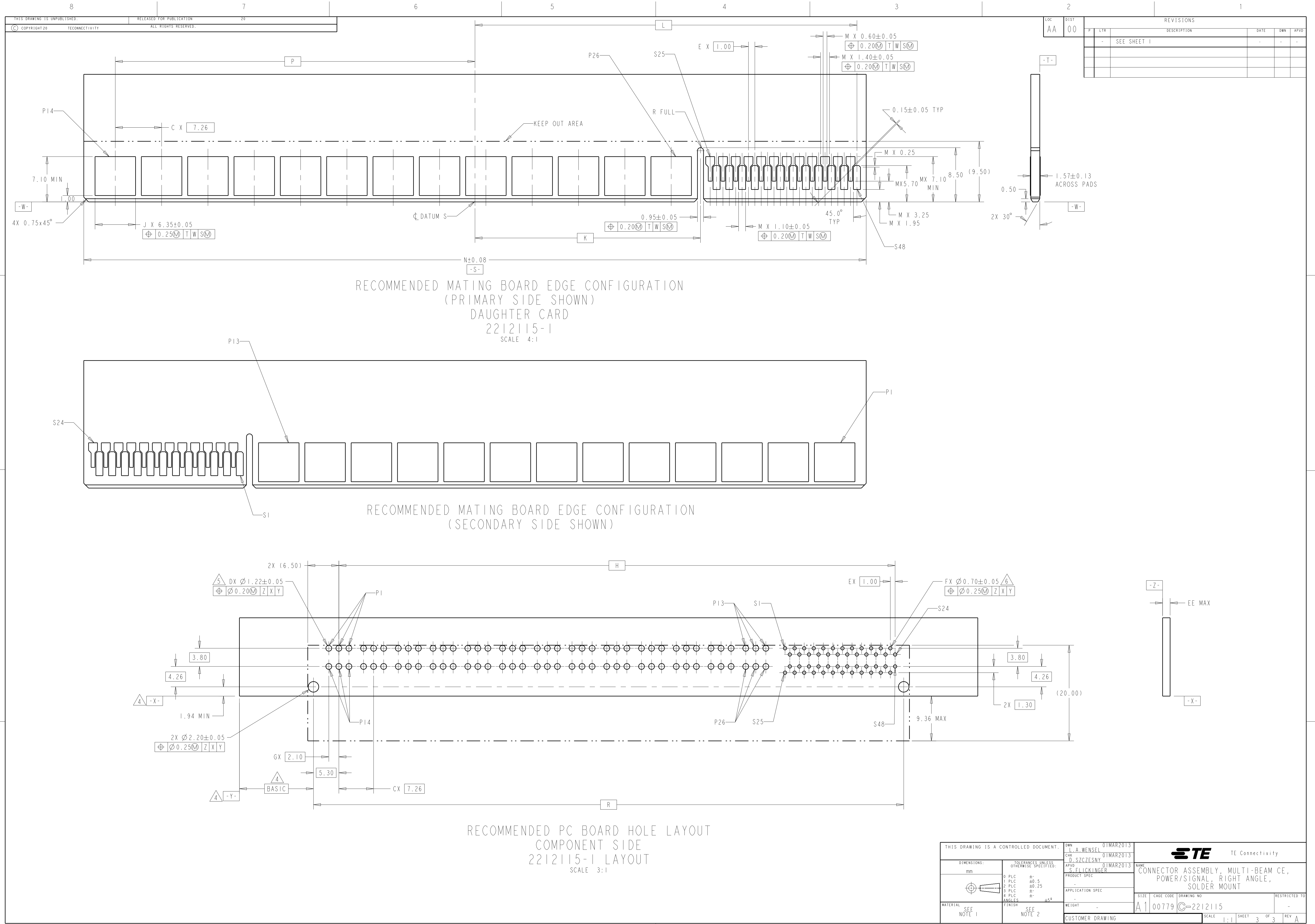
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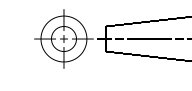
A

TE

TE Connectivity

4805 (3/11)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.A.WENSEL 01MAR2013	 TE Connectivity		
DIMENSIONS: mm		CHK D.SZCZESNY 01MAR2013			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CONNECTOR ASSEMBLY, MULTI-BEAM CE, POWER/SIGNAL, RIGHT ANGLE, SOLDER MOUNT		
	0 PLC ±.5		PRODUCT SPEC		
	1 PLC ±0.25		APPLICATION SPEC		
	2 PLC ±.5		SIZE A1		
MATERIAL SEE NOTE 1		APVD S.FLICKINGER 01MAR2013	CAGE CODE 00779	DRAWING NO 2212115	RESTRICTED TO -
FINISH SEE NOTE 2		WEIGHT -		SCALE 1:1	
CUSTOMER DRAWING		SHEET 3		REV A	