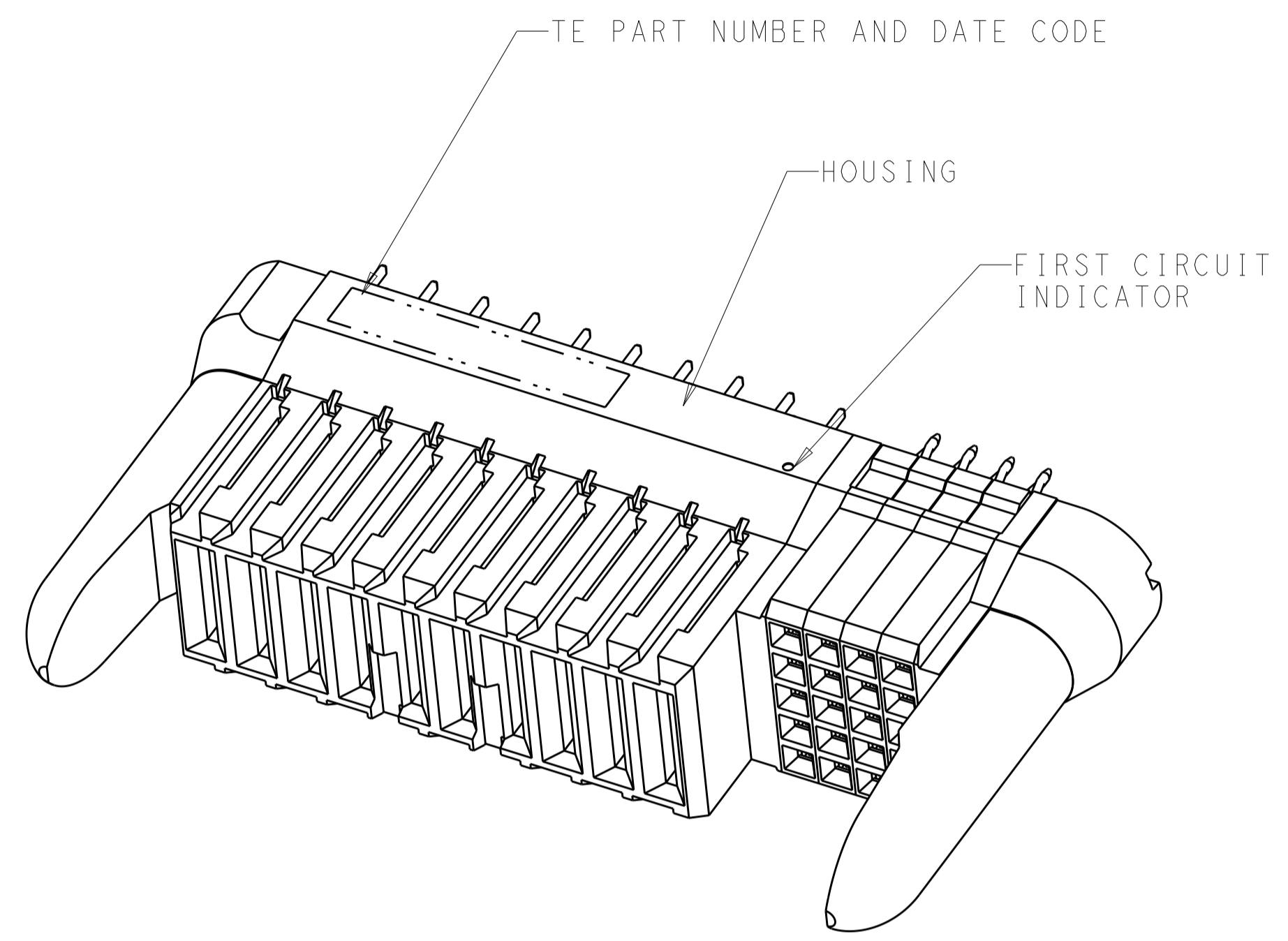
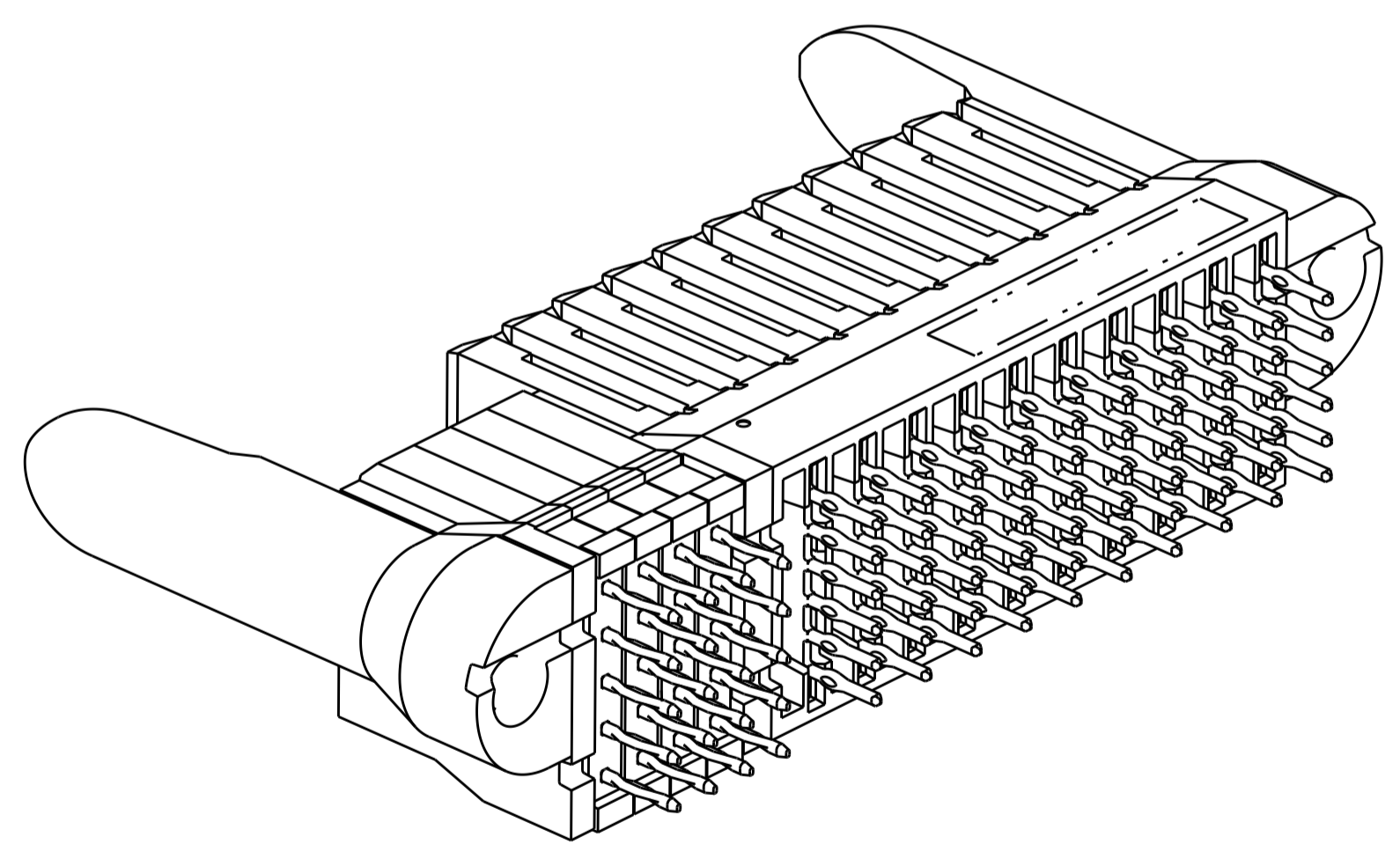


LOC		DIST		REVISIONS			
AA		00		REV	DATE	BY	APP'D
	A4			CLARIFY DIMENSION	12SEP2012	OL	SZ



- HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER, COLOR: BLACK, UL 94 V-O RATED
 SIGNAL CONTACT: PHOSPHOR BRONZE
 SIGNAL OVERMOLD: GLASS FILLED POLYESTER
 POWER CONTACT: COPPER ALLOY
- SIGNAL CONTACT: 0.00127mm MIN NICKEL ALL OVER,
 MATING AREA: 0.00076mm MIN GOLD OR 0.00008mm MIN GOLD OVER
 0.00076mm MIN PALLADIUM-NICKEL,
 TAIL AREA: 0.0005mm MIN MATTE TIN
 POWER CONTACT: 0.00127mm MIN NICKEL ALL OVER,
 MATING AREA: 0.00076mm MIN GOLD OR 0.00008mm MIN GOLD OVER
 0.00076mm MIN PALLADIUM-NICKEL,
 TAIL AREA: 0.0005mm MIN MATTE TIN
- CONTACT MATING AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT,
 TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995
- THIS CONNECTOR EMPLOYS UL RECOGNIZED Z-PACK 2mm HM SIGNAL CONTACTS
- DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER
- SEE APPLICATION SPEC 114-13215 FOR PLATED THROUGH HOLE INFORMATION
- SEE CUSTOMER DRAWING 1926730 OR 1926732 FOR MATING CONNECTOR
- UNPLATED HOLES



DESIGN APPROVED THIS PRINT IS
PRELIMINARY
 TO FIRST PIECE APPROVAL
 CONTACT PRODUCT ENGINEERING
 BEFORE USING THIS PRINT

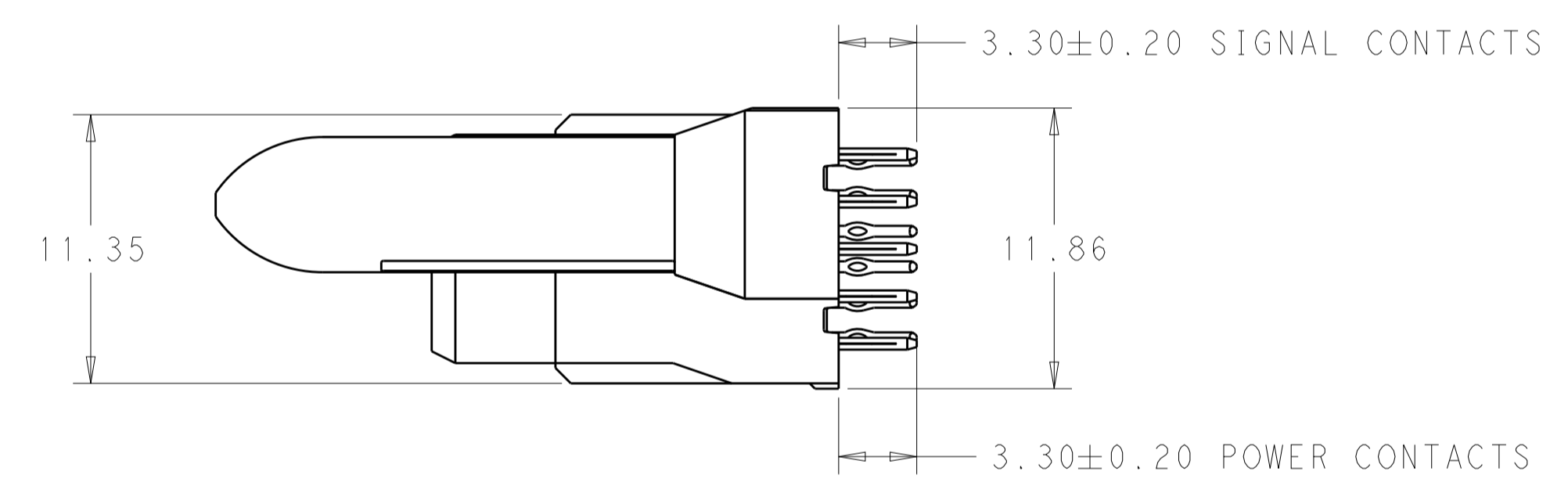
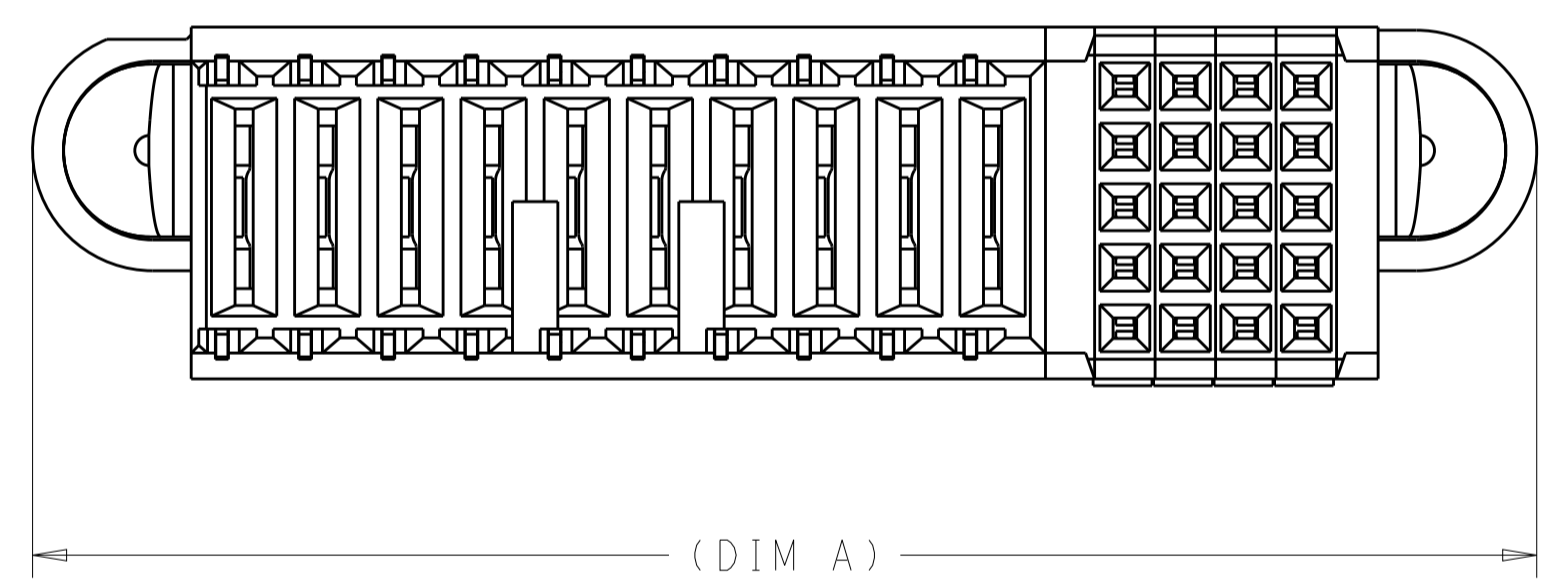
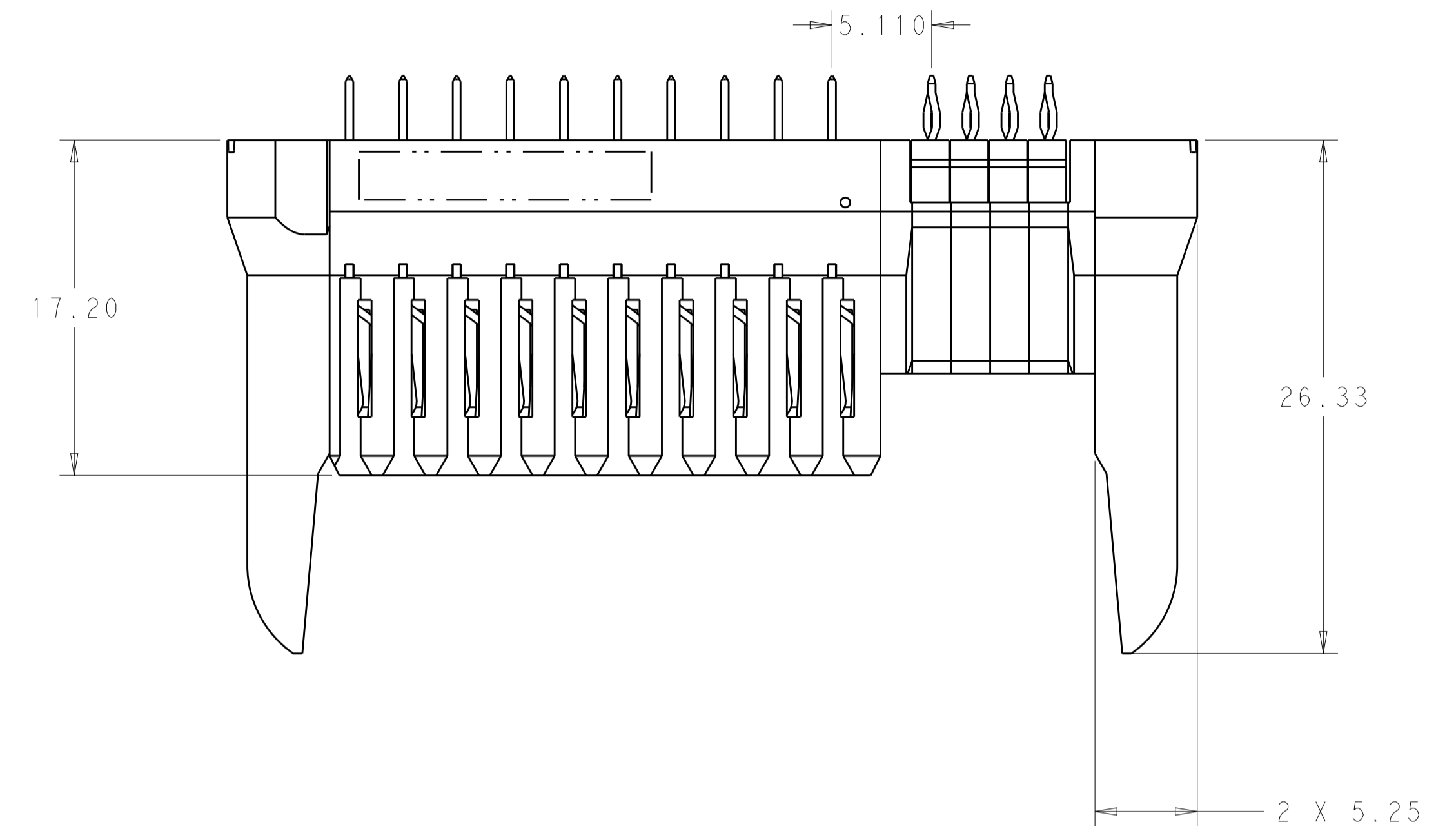
THIS DRAWING IS PRELIMINARY FOR 1-1892787-0 WITH 35S18P

108	35	17	6	72.95	77.74	35S X 18P	1-1892787-0
48	20	7	3	39.45	44.24	20S X 8P	1892787-9
60	25	9	4	46.95	51.74	25S X 10P	1892787-6
24	10	3	1	24.45	29.24	10S X 4P	1892787-2
F PLC	E PLC	D SPACES	C SPACES	DIM B	DIM A	NO OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

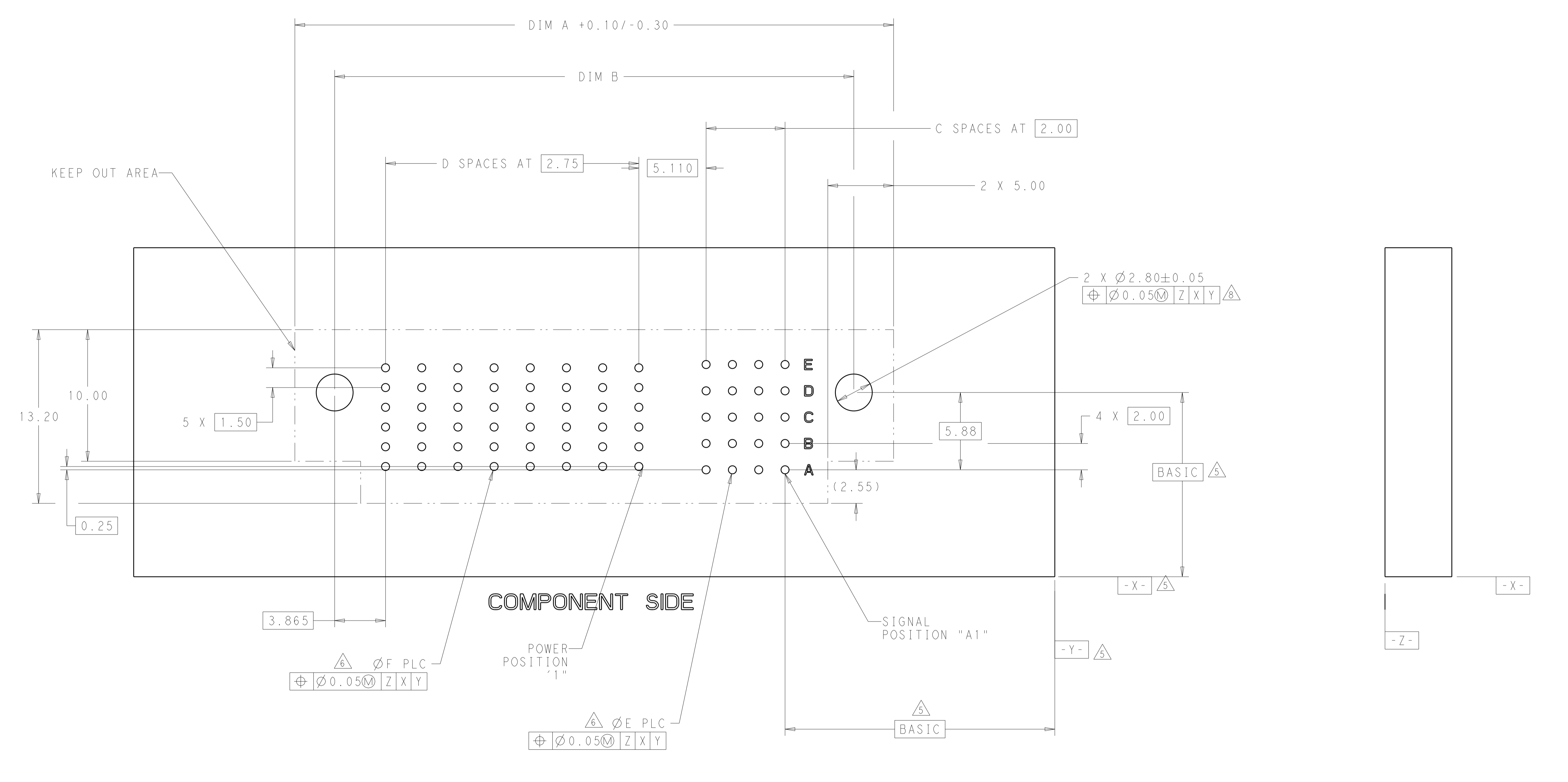
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN	ORANDO LI	28OCT2011
mm	0 PLC ±	CHK	SUNY ZHAO	28OCT2011
	1 PLC ±0.13	APP'D	SUNY ZHAO	28OCT2011
	2 PLC ±	NAME	RECEPTACLE ASSEMBLY, VERTICAL, PASSIVE GUIDE, SIGNAL/POWER, SCREW MOUNT OPTION, MINIPAK HDL	
	3 PLC ±	PRODUCT SPEC	108-2325	
	4 PLC ±	APPLICATION SPEC	114-13215	
MATERIAL SEE NOTE 1	FINISH SEE NOTE 2	SIZE	CAGE CODE	DRAWING NO
		WEIGHT	A100779	C=1892787
		Customer Drawing	SCALE	2:1
			SHEET	1 OF 3
			REV	A5

LOC	DIST	REVISIONS					
		P.	LTN	DESCRIPTION	DATE	DMN	APVD
AA	00	-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: ORANDO LL 28OCT2011	
DIMENSIONS: mm		CHK: SUNY ZHAO 28OCT2011	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SUNY ZHAO 28OCT2011	NAME: RECEPTACLE ASSEMBLY, VERTICAL, PASSIVE GUIDE, SIGNAL/POWER, SCREW MOUNT OPTION, MINIPAK HDL
0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC	
MATERIAL: SEE NOTE 1		FINISH: SEE NOTE 2	APPLICATION SPEC
Customer Drawing		WEIGHT: -	RESTRICTED TO: -
SCALE: 2:1		SHEET: 2 OF 3	REV: A5

LOC	DIST	REVISIONS					
		P.	LTN	DESCRIPTION	DATE	DMN	APVD
AA	00	-	-	SEE SHEET 1	-	-	-



RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT
 (COMPONENT SIDE OF BOARD SHOWN)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: ORANDO 11 28OCT2011	STE TE Connectivity											
DIMENSIONS: mm		CHK: SUNY ZHAO 28OCT2011												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SUNY ZHAO 28OCT2011	NAME: RECEPTACLE ASSEMBLY, VERTICAL, PASSIVE GUIDE, SIGNAL/POWER, SCREW MOUNT OPTION, MINIPAK HDL											
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±0.13</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC		±	1 PLC	±	2 PLC	±0.13	3 PLC	±	4 PLC	±	ANGLES	±
0 PLC	±													
1 PLC	±													
2 PLC	±0.13													
3 PLC	±													
4 PLC	±													
ANGLES	±													
MATERIAL: SEE NOTE 1	FINISH: SEE NOTE 2	APPLICATION SPEC	SIZE: A1 00779 C=1892787											
Customer Drawing		WEIGHT: -	RESTRICTED TO: -											
SCALE: 2:1		SHEET: 3 OF 3	REV: A5											