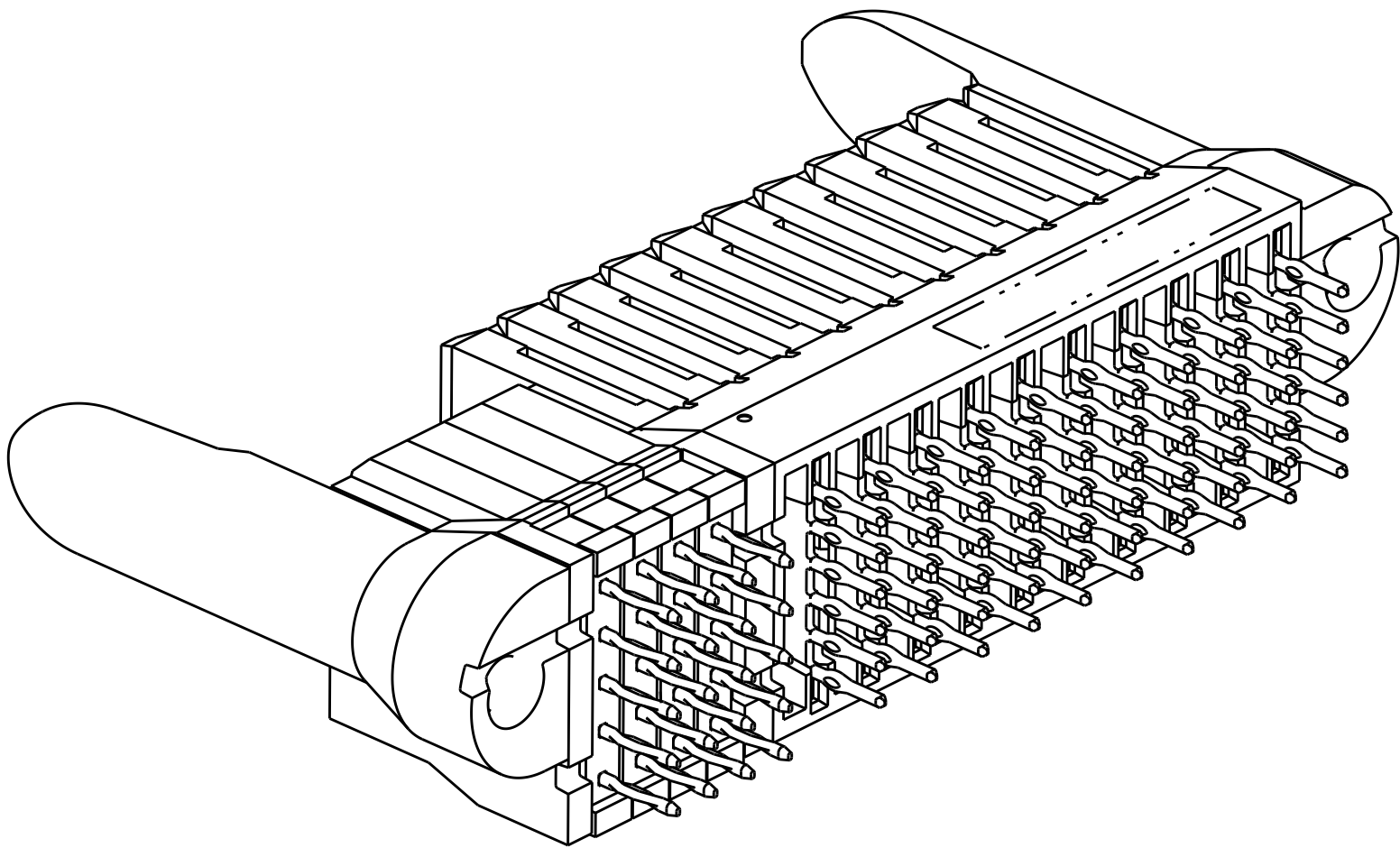
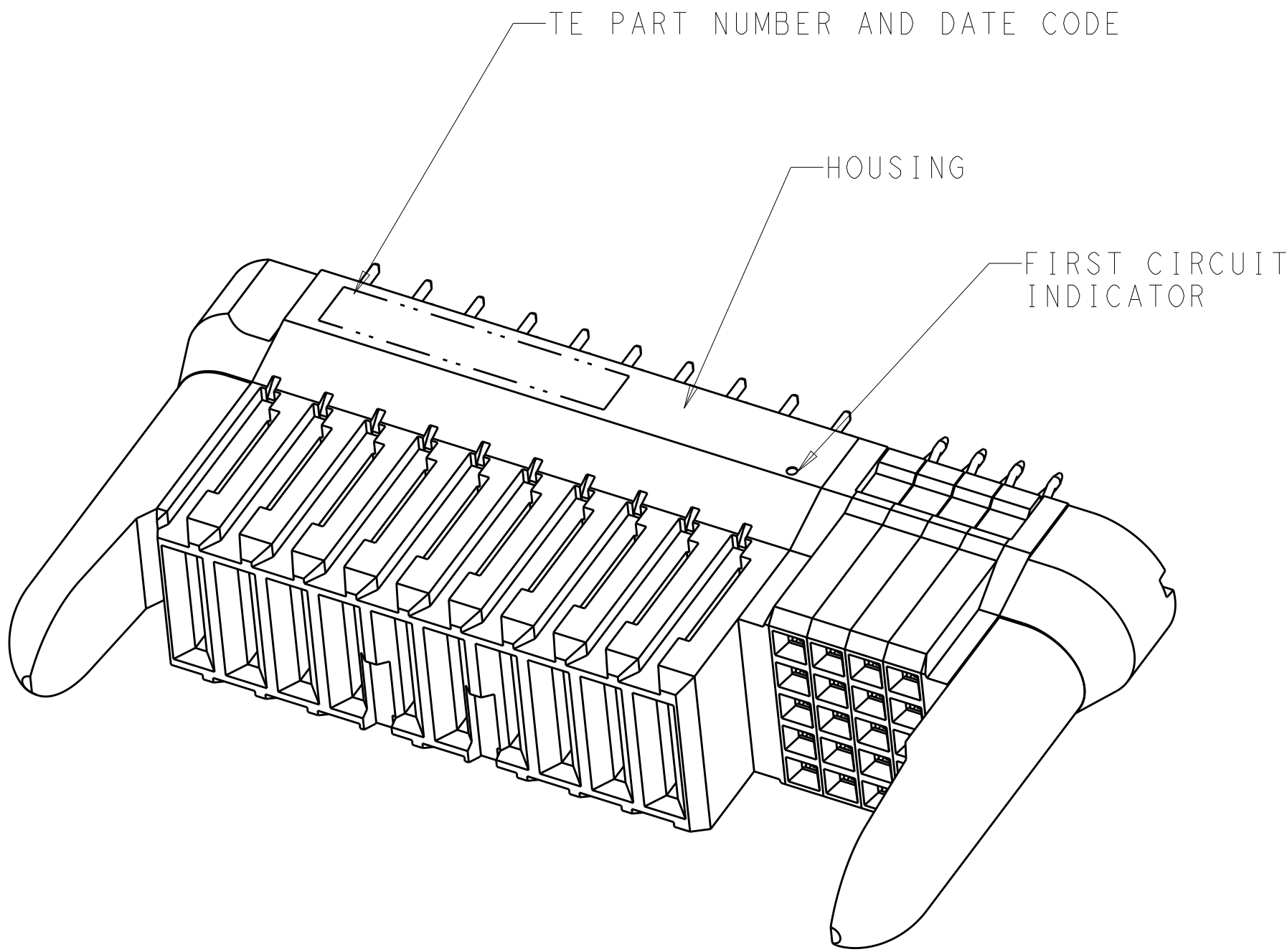


LOC	DIST	REVISIONS					
AA	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A9	ADD NEW PARTS	15OCT2014	OL	SZ



1. 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
2. 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
3. CONTACT MATING AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995
4. THIS CONNECTOR EMPLOYS UL RECOGNIZED Z-PACK 2mm HM SIGNAL CONTACTS
- 5 DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER
- 6 SEE APPLICATION SPEC 114-13215 FOR PLATED THROUGH HOLE INFORMATION
7. SEE CUSTOMER DRAWING 1926730 OR 1926732 FOR MATING CONNECTOR
- 8 UNPLATED HOLES

27	15	1	2	20.95	25.74	15S X 2P	1-1892787-3
37	25	1	4	24.95	29.74	25S X 2P	1-1892787-2
120	35	19	6	78.45	83.24	35S X 20P	1-1892787-1
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	20	3	3	28.45	33.24	20S X 4P	1892787-4
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:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±0.13
3 PLC ±
4 PLC ±
ANGLES ±
FINISH SEE NOTE 2

MATERIAL SEE NOTE 1

Customer Drawing

DWN: ORANDO LI 28OCT2011
CHK: SUNY ZHAO 28OCT2011
APVD: SUNY ZHAO 28OCT2011

PRODUCT SPEC

108-2325

APPLICATION SPEC

114-13215

WEIGHT -

SIZE A1

CAGE CODE 00779

DRAWING NO 1892787

Customer Drawing

NAME

RECEPTACLE ASSEMBLY, VERTICAL, PASSIVE GUIDE, SIGNAL/POWER, SCREW MOUNT OPTION, MINIPAK HDL

RESTRICTED TO

-

SCALE 2:1

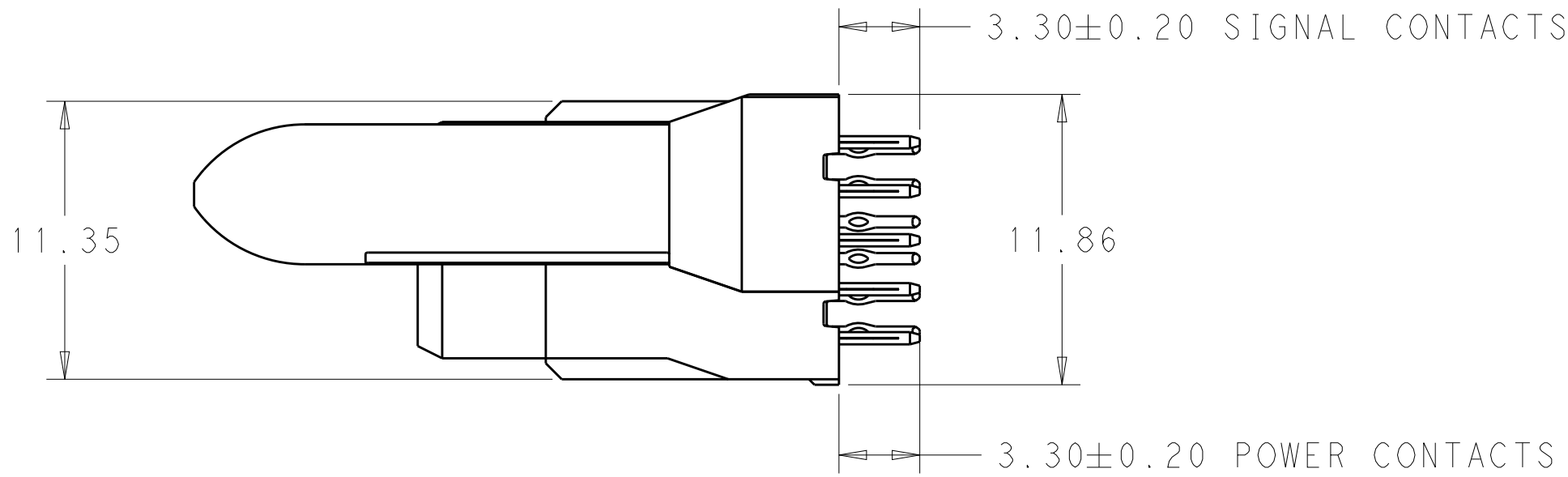
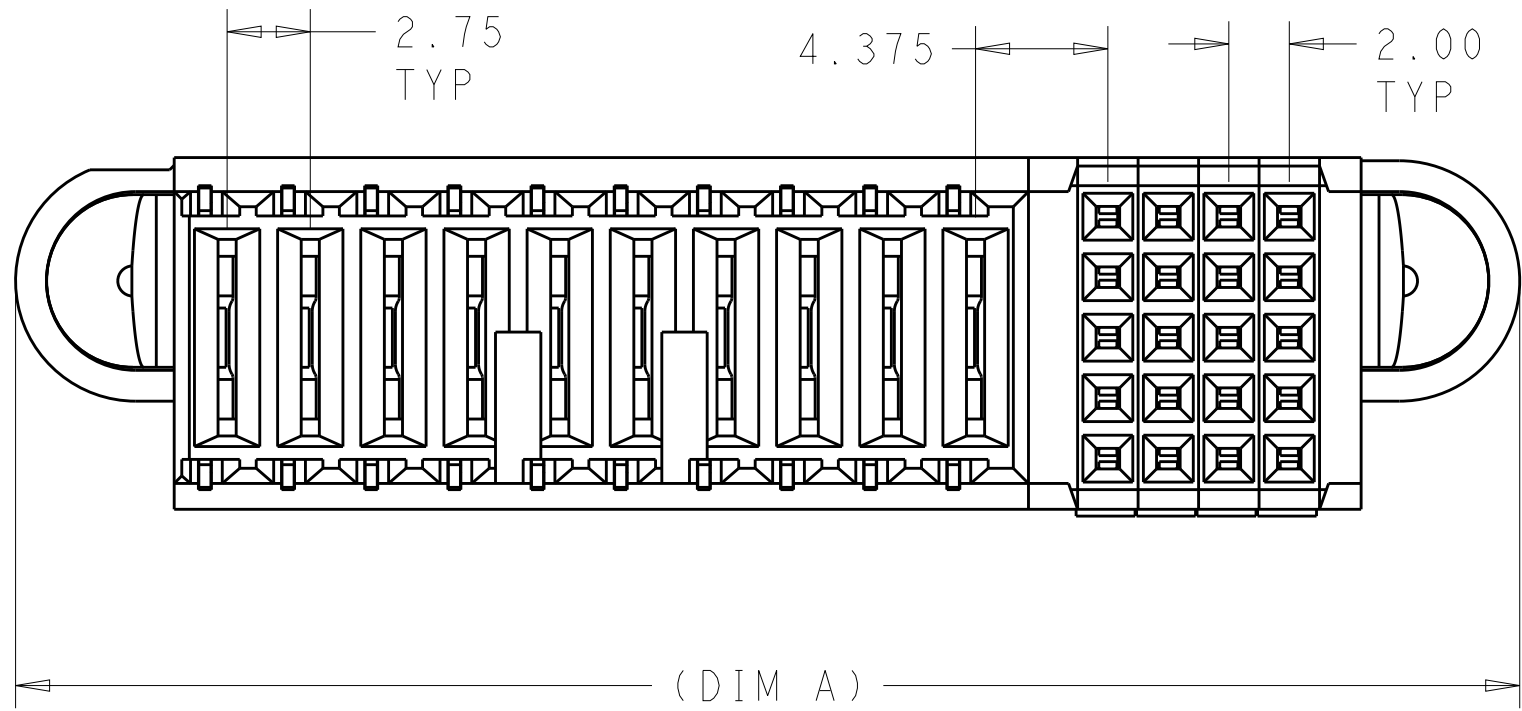
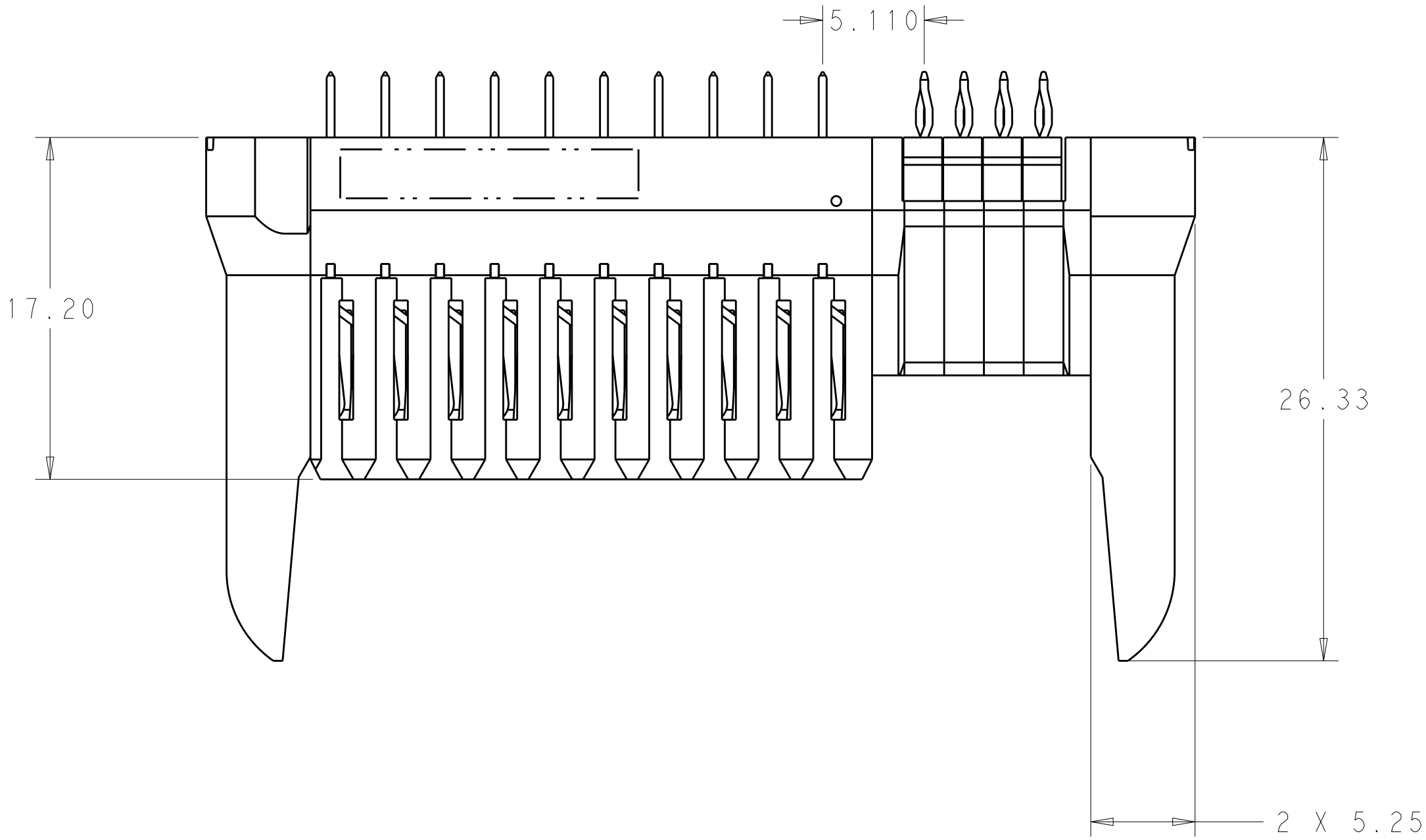
SHEET 1 OF 3

REV A9

TE Connectivity

TE

LOC		DIST		REVISIONS					
AA		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
				-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ORANDO L1 28OCT2011	TE Connectivity	
DIMENSIONS:		CHK: SUNY_ZHAO 28OCT2011		
mm	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 ± FINISH	PRODUCT SPEC 108-2325 APPLICATION SPEC 114-13215 WEIGHT -		
MATERIAL: SEE NOTE 1	SEE NOTE 2	Customer Drawing	SIZE: A100779	RESTRICTED TO: -
			SCALE: 2:1	SHEET: 2 OF 3
			REV: A9	

