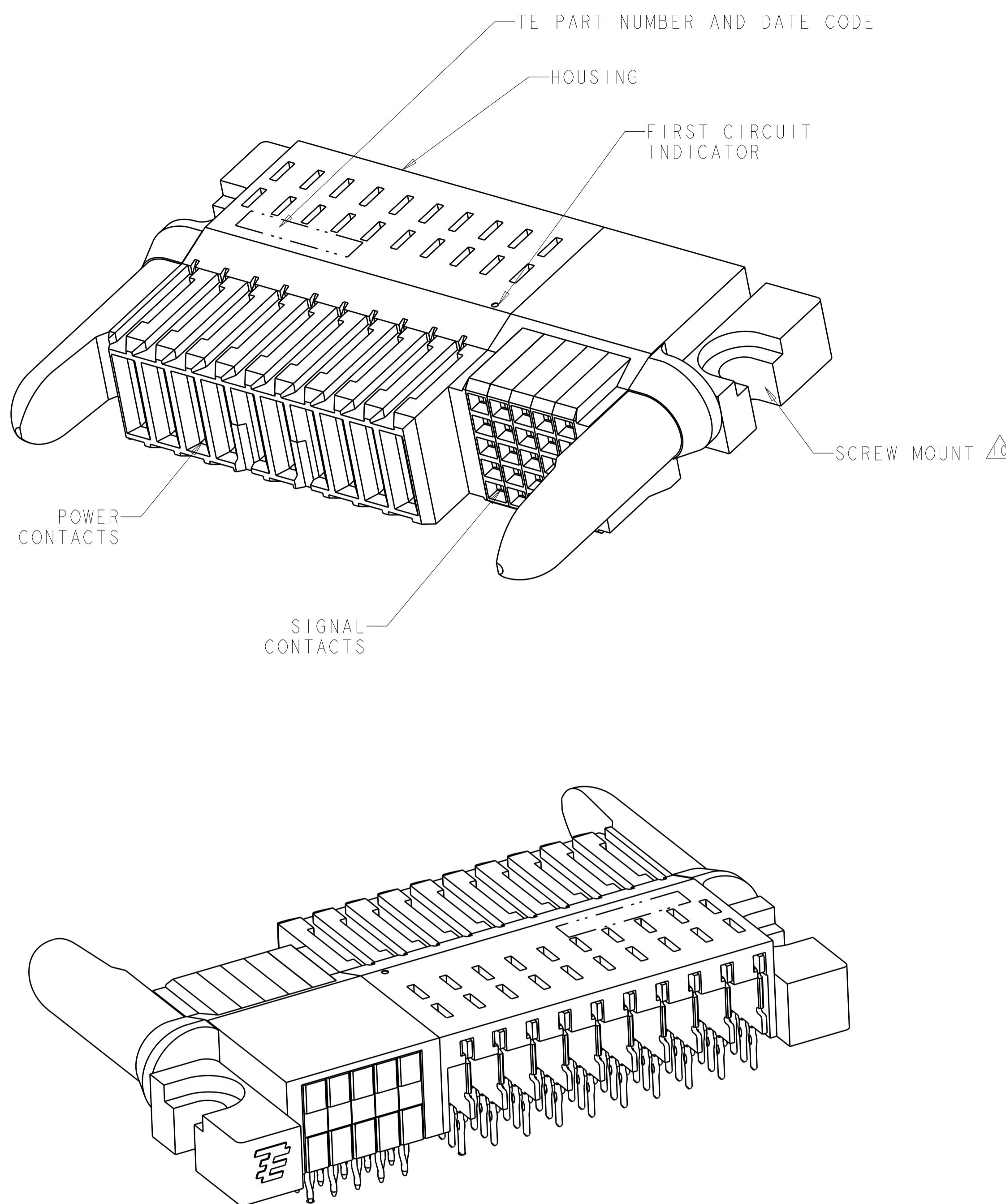


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DNW	APV
A2	REV PER ECO-13-015117	16SEP2013	OL	SZ			
A3	ADD NEW PART 6--2	18NOV2013	OL	SZ			
A4	ECR-15-001425	19JAN2015	SZ	SZ			



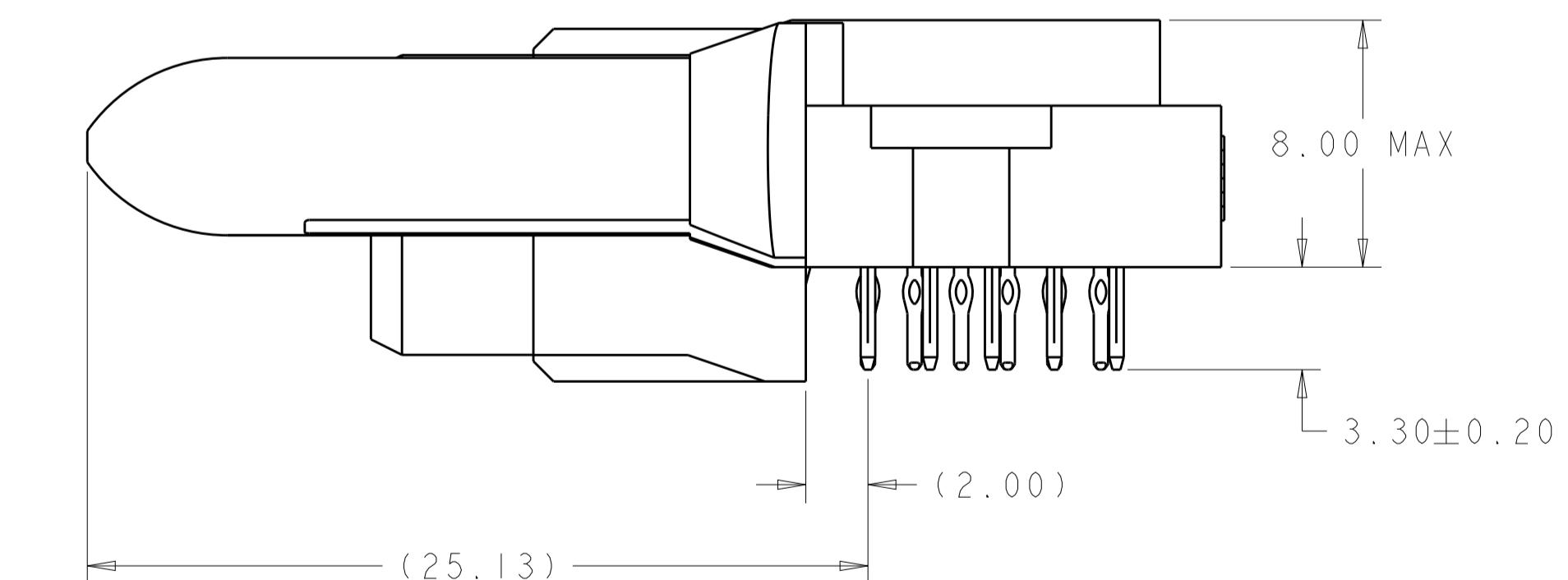
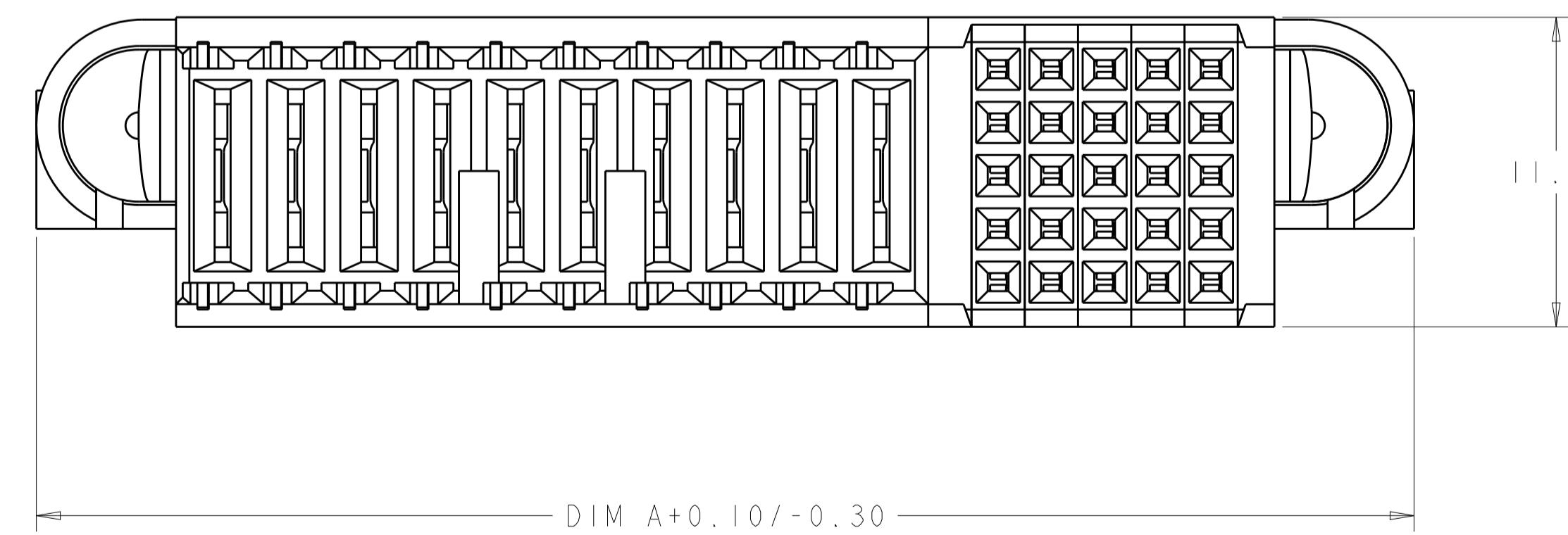
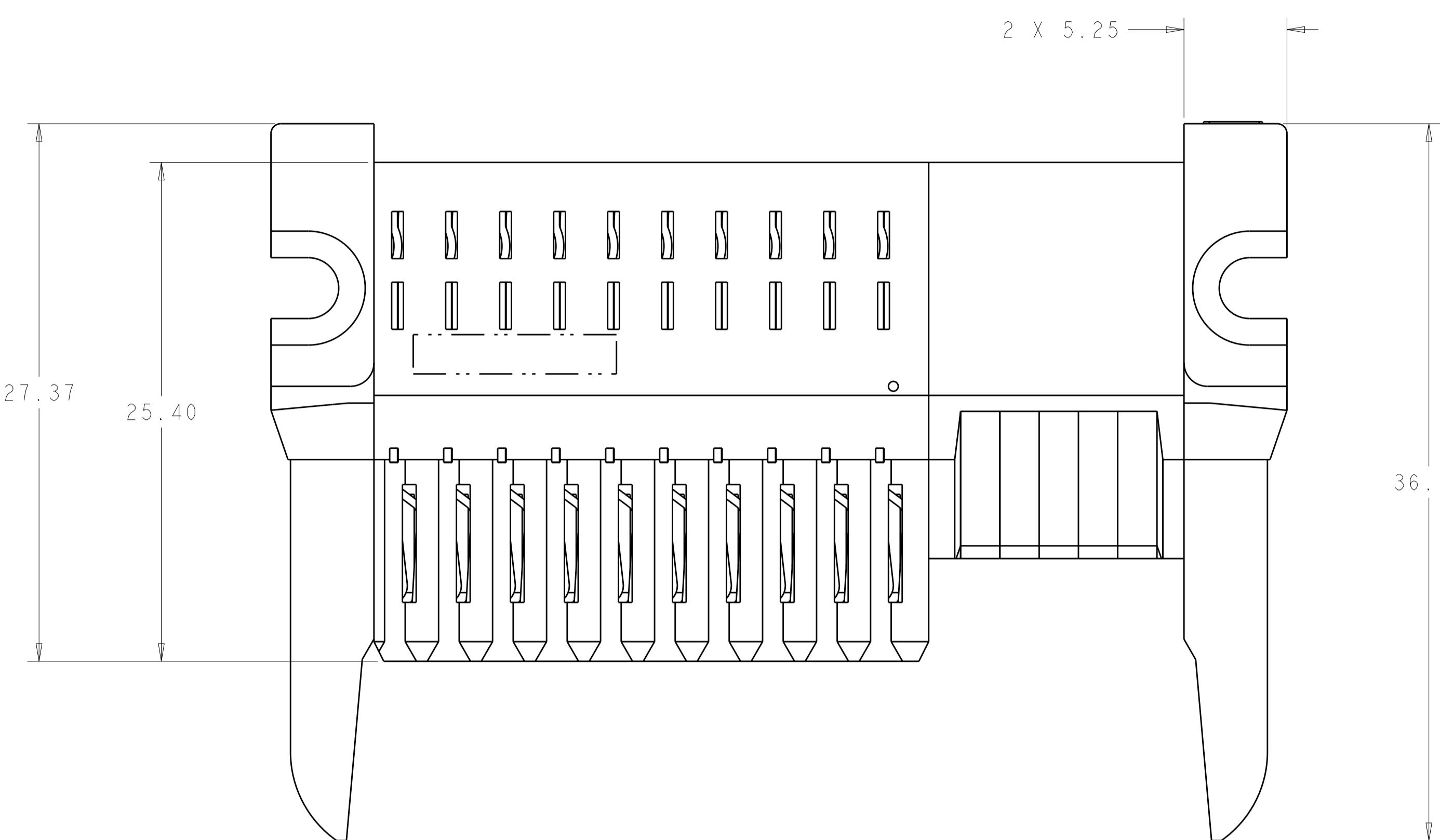
2-1926739-5 SHOWN

1. HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER, COLOR: BLACK, UL 94 V-0 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: 0.00008mm 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: 0.00008mm 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. PC BOARD THICKNESS 1.4mm MIN, FOR WAVE SOLDER PC BOARD THICKNESS 2.62 MAX
7. SEE APPLICATION SPEC 114-13215 FOR PLATED THROUGH HOLE INFORMATION
8. SEE CUSTOMER DRAWING 1926730 OR 1926732 FOR MATING CONNECTOR
9. UNPLATED HOLES
10. #4-40 UNC PAN HEAD SCREW WITH HEX NUT, NOT SHOWN,
 SUPPLIED BY CUSTOMER

12	15	1	2	21.94	25.74	15S X 2P	8-1926739-0		
144	40	23	7	92.44	96.24	40S X 24P	7-1926739-7		
120	35	19	6	79.44	83.24	35S X 20P	6-1926739-2		
108	35	17	6	73.94	77.74	35S X 18P	5-1926739-5		
96	25	15	4	64.44	68.24	25S X 16P	4-1926739-6		
72	15	11	2	49.44	53.24	15S X 12P	3-1926739-0		
48	20	7	3	40.44	44.24	20S X 8P	1-1926739-1		
72	25	11	4	51.44	57.24	25S X 12P	1926739-9		
48	25	7	4	42.44	46.24	25S X 8P	1-1926739-8		
36	20	5	3	36.74	40.54	20S X 6P	1-1926739-0		
60	25	9	4	47.94	51.74	25S X 10P	2-1926739-5		
F PLC	E PLC	D SPACES	C SPACES	DIM B	DIM A	NO OF POSITIONS	PART NUMBER		

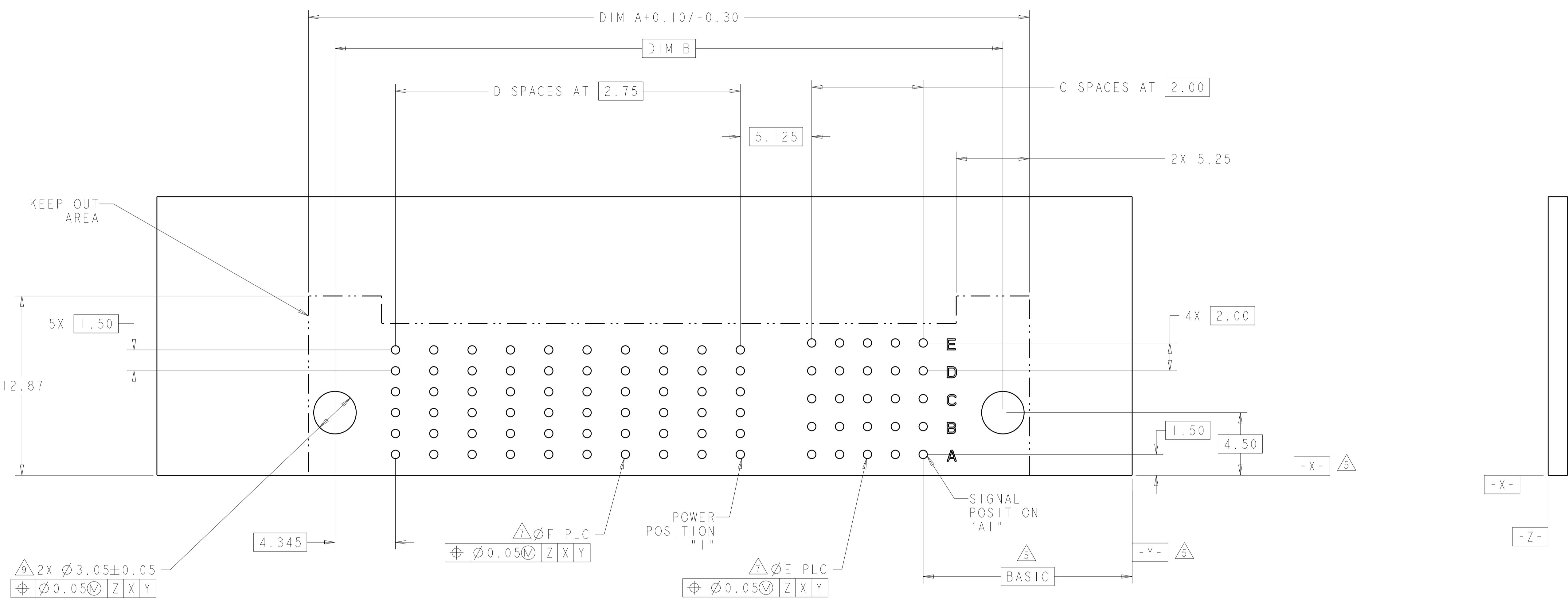
THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT IT IS THE LATEST REVISION SHOULD BE CONTACTED FOR THE LATEST REVISION	28OCT2011	DNW ORLANDO LI	Tyco Electronics
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±	SUNY ZHAO 28OCT2011	
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±	SUNY ZHAO 28OCT2011	
	108-2325 APPLICATION SPEC 114-13215	PRODUCT SPEC 108-2325 APPLICATION SPEC 114-13215	
MATERIAL SEE NOTE 1	FINISH SEE NOTE 2	WEIGHT -	SIZE CAGE CODE DRAWING NO A 100779 C=1926739 Customer Drawing
			RESTRICTED TO -

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



THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT IT IS THE LATEST REVISION. FOR REVISION INFORMATION, THE USER SHOULD BE CONTACTED FOR THE LATEST REVISION.		DRW: ORLANDO LI 28OCT2011 CDR: SUNY ZHAO 28OCT2011 APV: SUNY ZHAO 28OCT2011	NAME: Tyco Electronics ShangHai, PR 200233
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±	PRODUCT SPEC: 108-2325 APPLICATION SPEC: 114-13215 WEIGHT: -	NAME: RECEPTACLE ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH SCREW MOUNT, MINIPAK HDL SIZE: CAGE CODE / DRAWING NO: A 00779 C=1926739 RESTRICTED TO: -
SEE NOTE 1	SEE NOTE 2		Customer Drawing SCALE: 3:1 SHEET 2 OF 3 REV A4

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



2-1926739-5 SHOWN
 RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT⁶
 (AS VIEWED FROM COMPONENT SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT IT IS THE LATEST REVISION. FOR REVISION INFORMATION, THE USER SHOULD BE CONTACTED FOR THE LATEST REVISION.		DRAWN BY ORLANDO LI 28OCT2011	RECEPTEACLE ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH SCREW MOUNT, MINIPAK HDL
DIMENSIONS:	mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME: TYCO Electronics ShangHai, PR 200233
0 PLC	Ø	0 PLC ±	CHIEF ENGINEER: SUNY ZHAO 28OCT2011
1 PLC	Ø	1 PLC ±	APPROVED: SUNY ZHAO 28OCT2011
2 PLC	Ø	2 PLC ±	PRODUCT SPEC: 108-2325
3 PLC	Ø	3 PLC ±	APPLICATION SPEC: 114-13215
4 PLC	Ø	4 PLC ±	WEIGHT: -
MATERIAL SEE NOTE 1	FINISH SEE NOTE 2	ANGLES: ±	SIZE: CAGE CODE: DRAWING NO: RESTRICTED TO: A 100779 C=1926739 -
			Customer Drawing

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1926739-8](#)