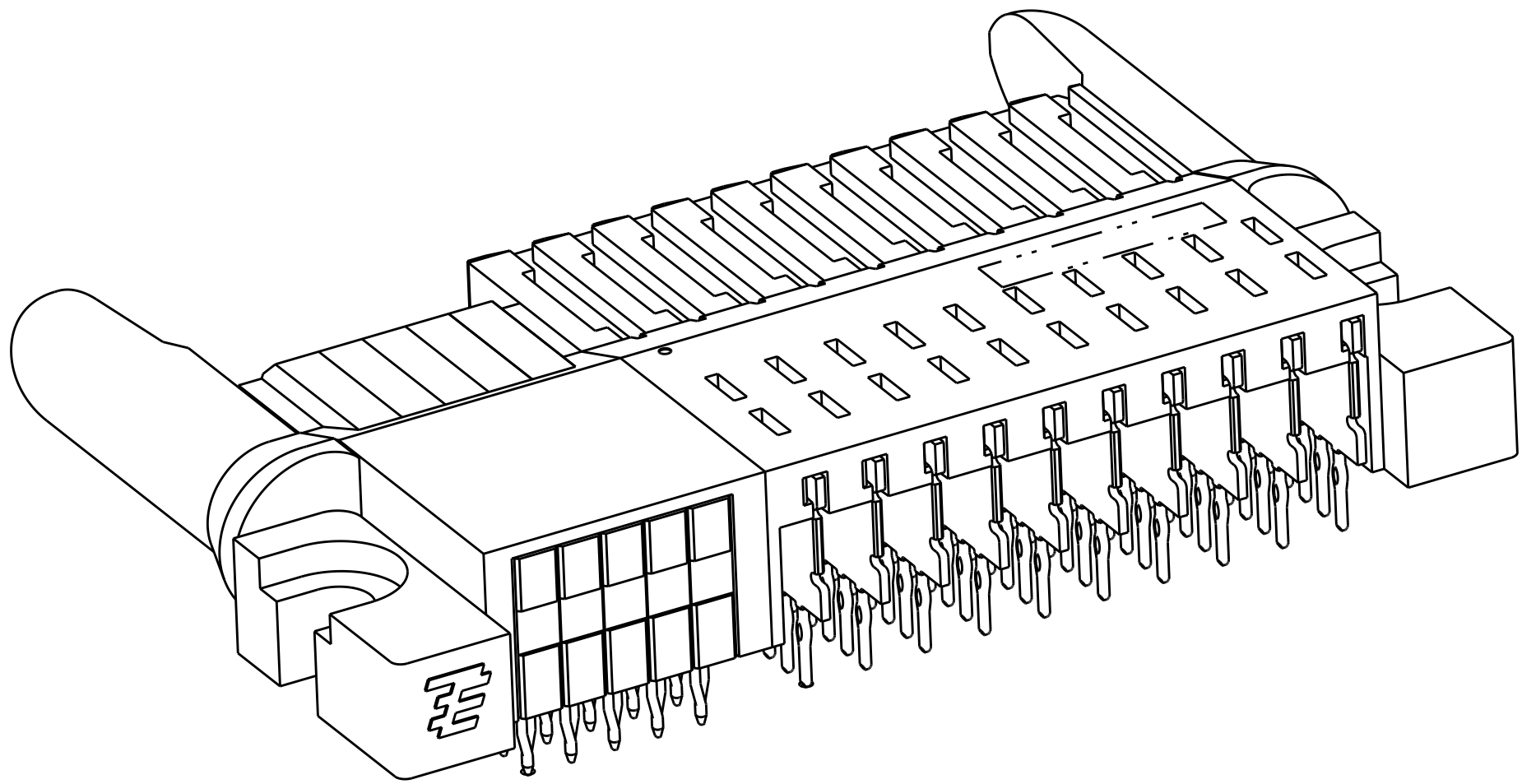
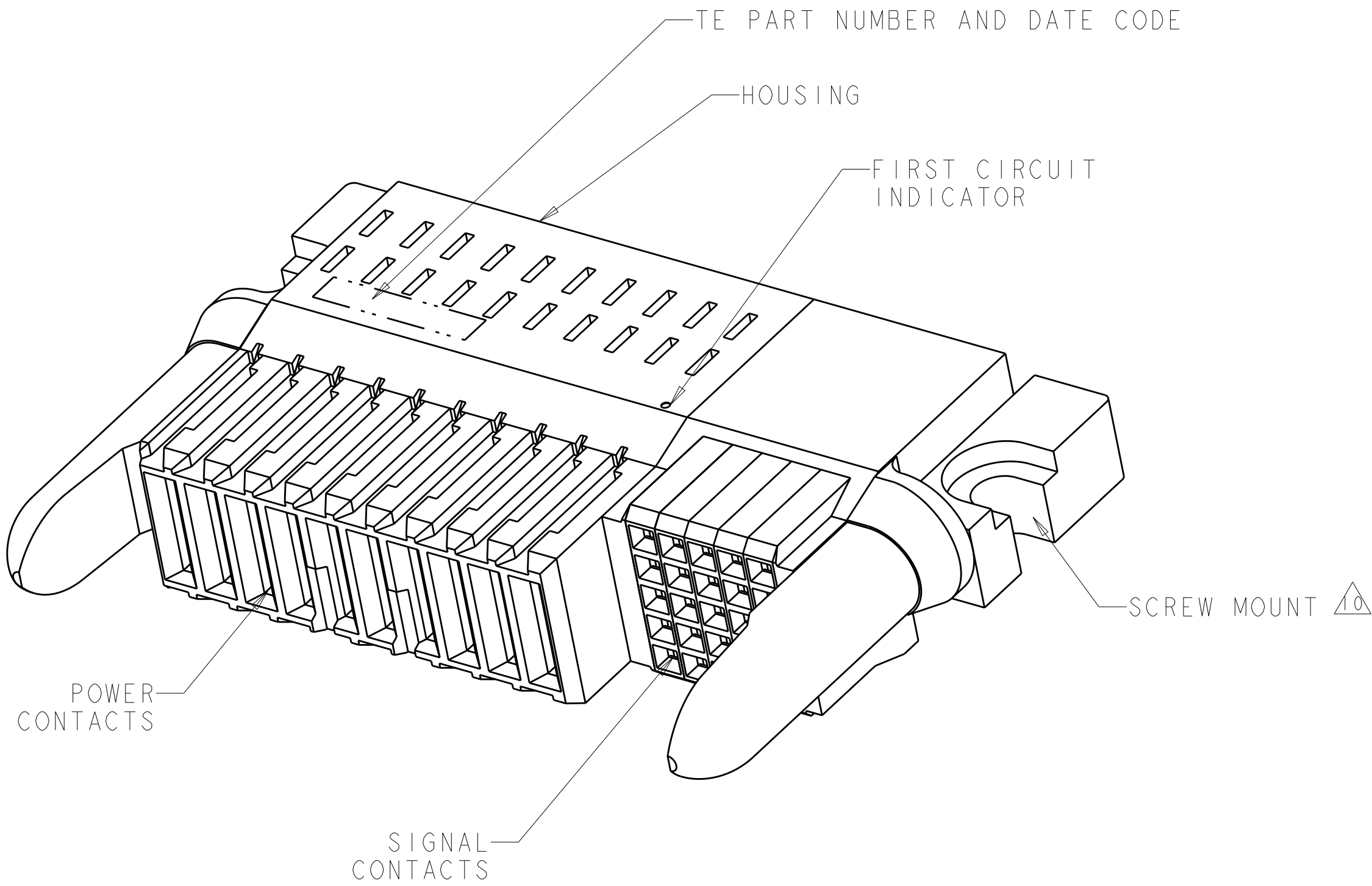


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	00		A2	REV PER ECO-13-015117	16SEP2013	OL	SZ
			A3	ADD NEW PART 6--2	18NOV2013	OL	SZ
			A4	ECR-15-001425	19JAN2015	SZ	SZ



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

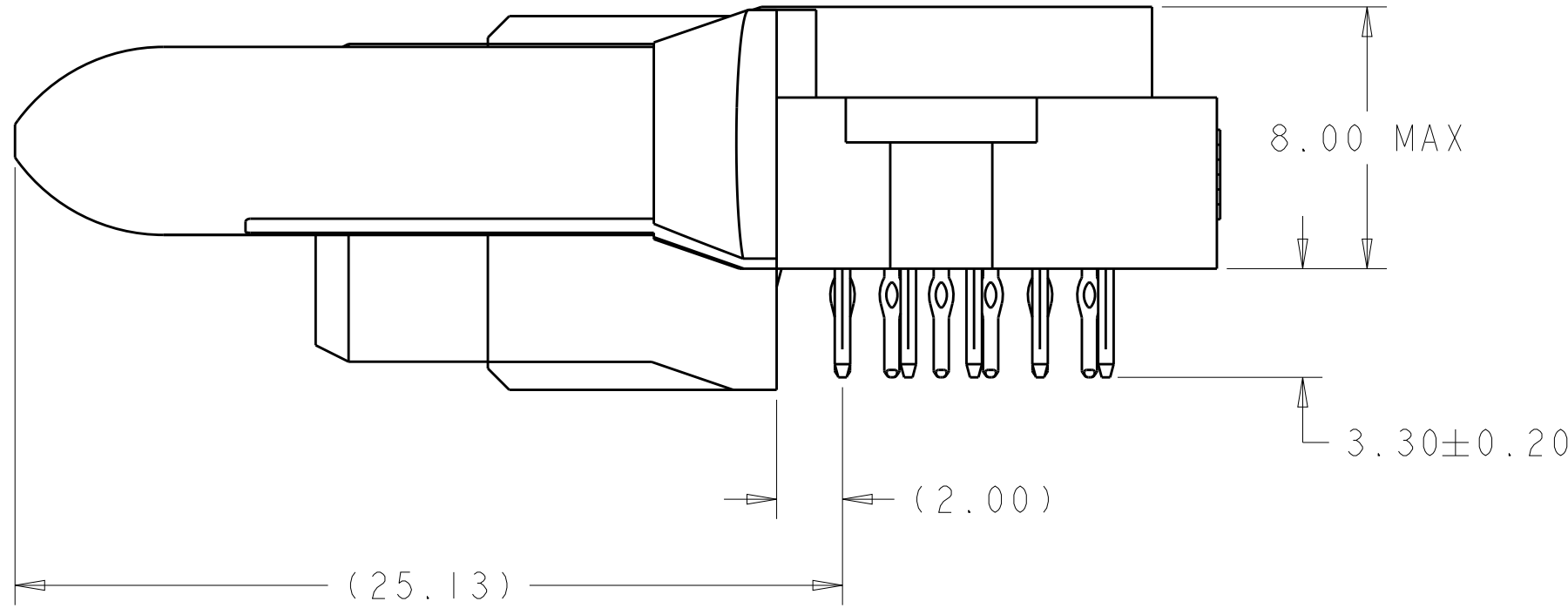
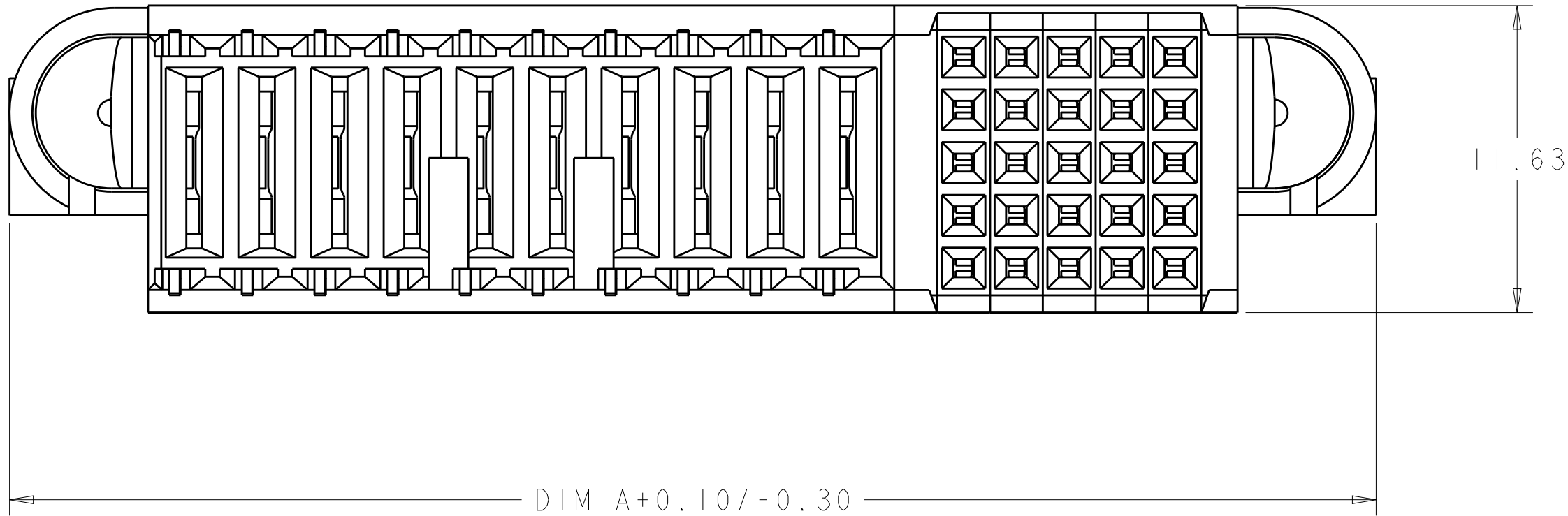
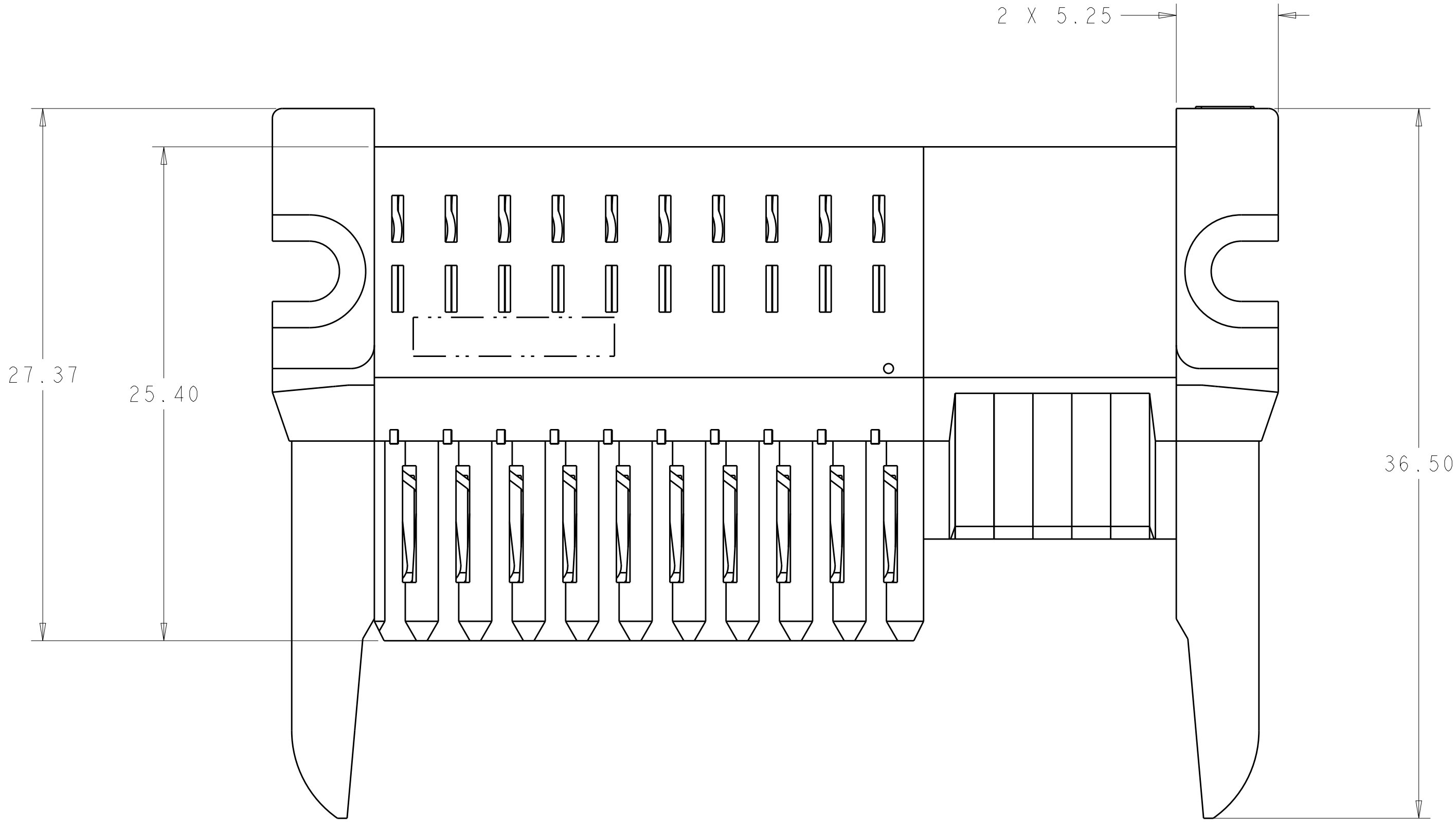
POWER CONTACT: 0.00127mm MIN NICKEL ALL OVER,
MATING AREA: 0.00008mm MIN GOLD OVER
0.00076mm MIN PALLADIUM-NICKEL,
TAIL AREA: 0.0005mm MIN MATTE TIN
3. CONTACT MATING AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995
4. THIS CONNECTOR EMPLOYS 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

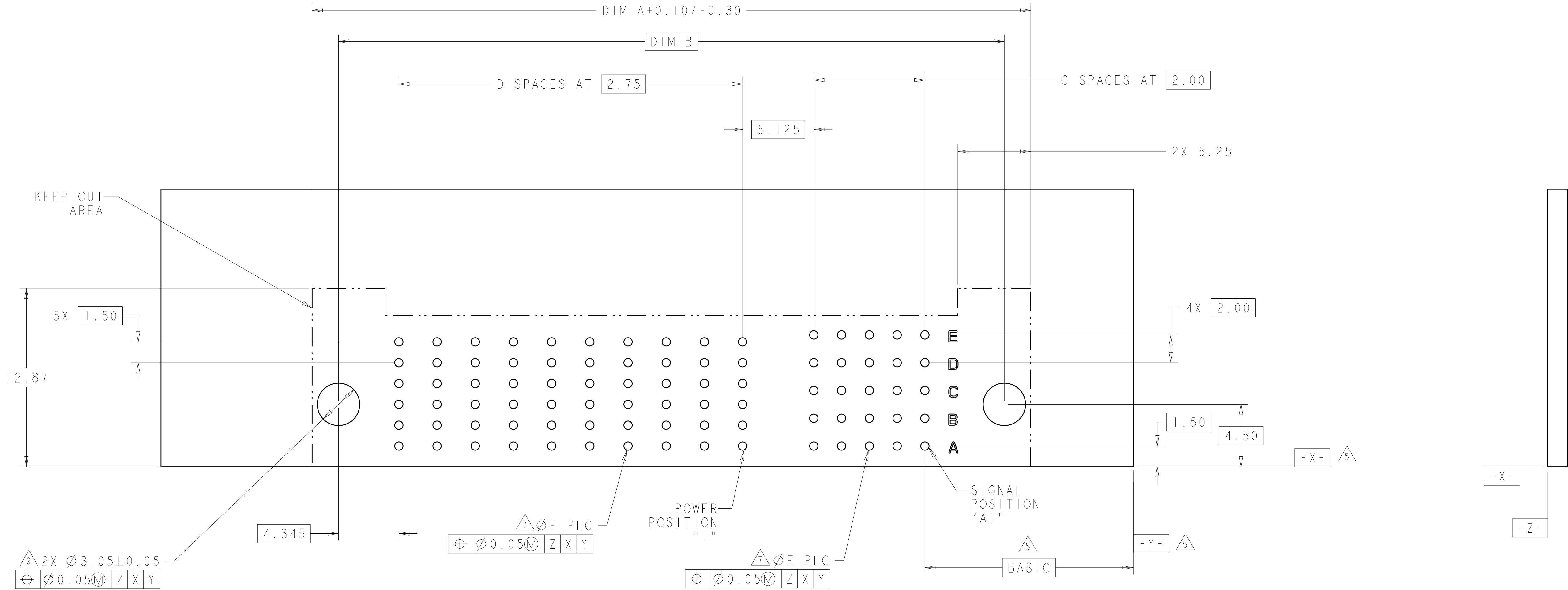
THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND SHOULD BE USED ONLY FOR THE PRESENT ORDER. IT IS SUBJECT TO CHANGE AND SHOULD BE USED ONLY FOR THE PRESENT ORDER. IT IS SUBJECT TO CHANGE AND SHOULD BE USED ONLY FOR THE PRESENT ORDER.		DWN: ORANDO LI 28OCT2011	Tyco Electronics Shanghai, PR 200233	
DIMENSIONS: mm		CHK: SUNY ZHAO 28OCT2011	NAME: RECEPTACLE ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH SCREW MOUNT, MINIPAK HDL	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±		APVD: SUNY ZHAO 28OCT2011	SIZE: CAGE CODE: DRAWING NO: 100779C=1926739	
MATERIAL: SEE NOTE 1		FINISH: SEE NOTE 2	RESTRICTED TO: -	
Customer Drawing		SCALE: 3:1		SHEET 1 OF 3
		REV: A4		

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



THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND SHOULD BE CONTROLLED BY THE ISSUING ORGANIZATION. SHOULD BE CONTACTED FOR THE LATEST VERSION.		DWN: ORANDO LI 28OCT2011	Tyco Electronics Shanghai, PR 200233	
DIMENSIONS:		CHK: SUNY ZHAO 28OCT2011	NAME: RECEPTACLE ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH SCREW MOUNT, MINIPAK HDL	
mm		APVD: SUNY ZHAO 28OCT2011		
		PRODUCT SPEC	SIZE: A100779 CAGE CODE: 1926739 RESTRICTED TO: -	
		108-2325		
		APPLICATION SPEC		
		114-13215		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		WEIGHT: -	SCALE: 3:1 SHEET 2 OF 3 REV A4	
0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH		Customer Drawing		
MATERIAL: SEE NOTE 1		SEE NOTE 2		

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



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

1. THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND EXISTING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST VERSION.		DWN: ORANDO LI 28OCT2011	Tyco Electronics Shanghai, PR 200233	
		CHK: SUNY ZHAO 28OCT2011		
DIMENSIONS:		APVD: SUNY ZHAO 28OCT2011	NAME: RECEPTACLE ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH SCREW MOUNT, MINIPAK HDL	
mm		PRODUCT SPEC		
		108-2325	SIZE: CAGE CODE: DRAWING NO: A100779C=1926739	
		APPLICATION SPEC		
MATERIAL: SEE NOTE 1		ANGLES: 114-13215	RESTRICTED TO: -	
FINISH: SEE NOTE 2		WEIGHT: -		
Customer Drawing		SCALE: 3:1	SHEET: 3 OF 3	REV: A4