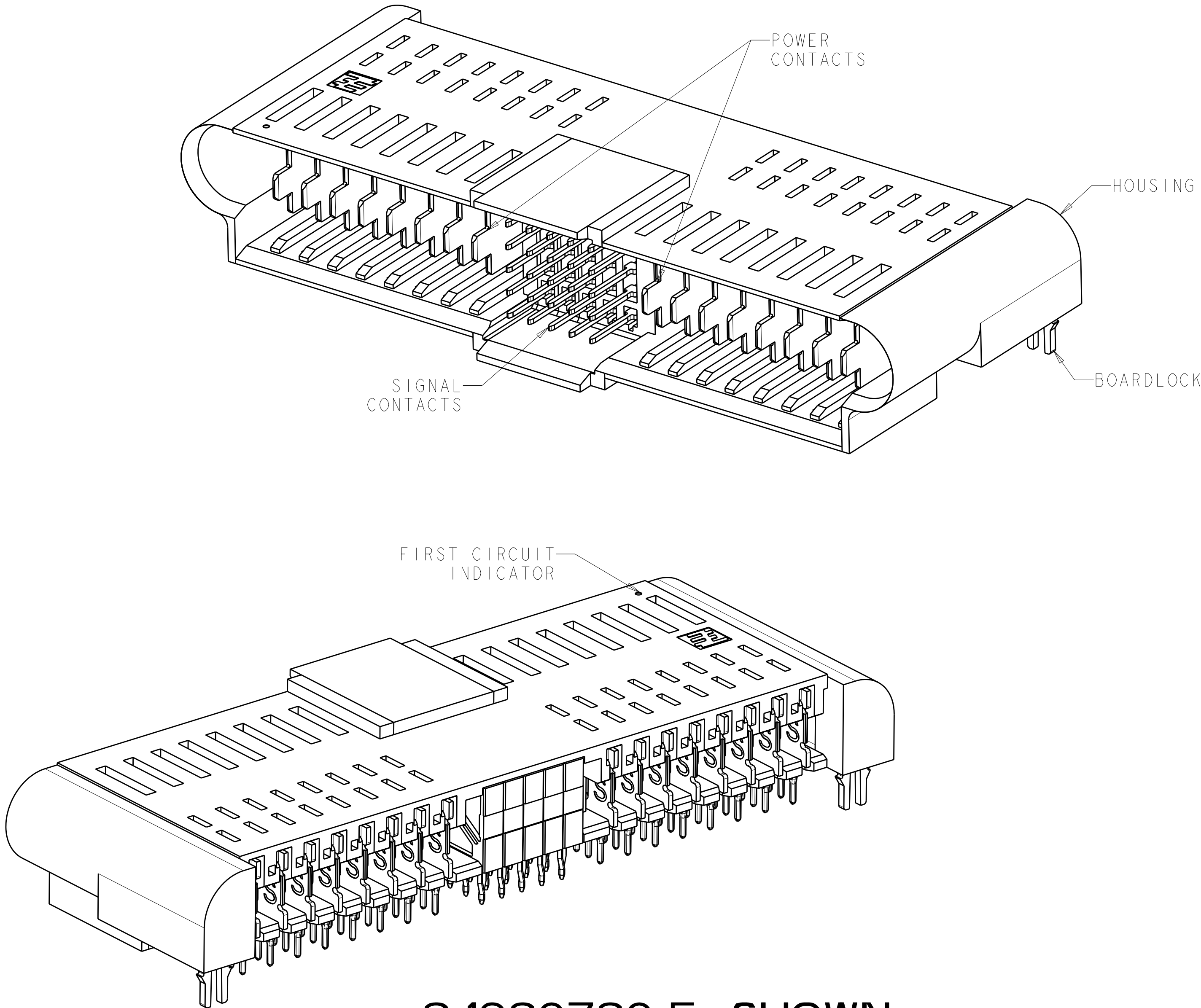


LOC	DIST	REVISIONS					
AA	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	PER ECO-09-012369	22MAY2009	GIP	ECW
			B	ECO-09-013491	20AUG2009	LAM	EW
			C	ECO-09-028526	04JAN2010	LAW	EW



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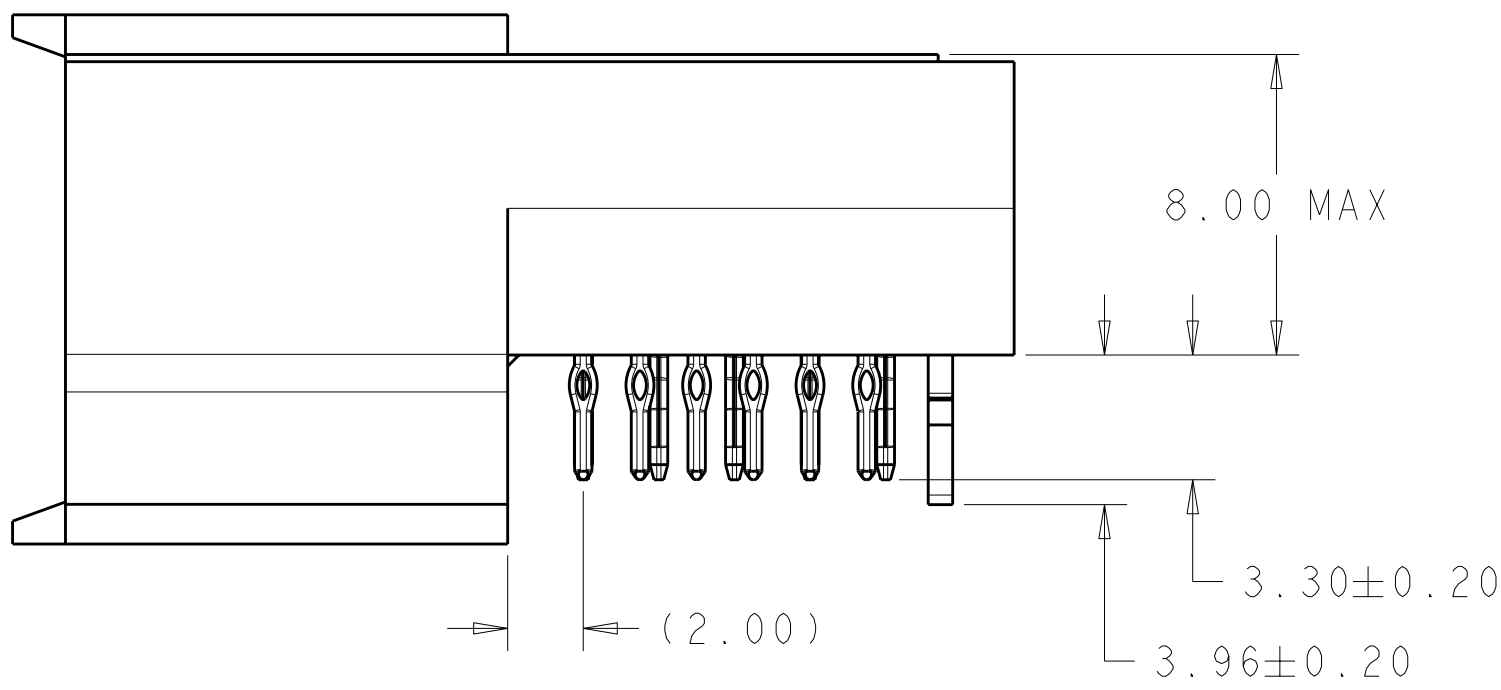
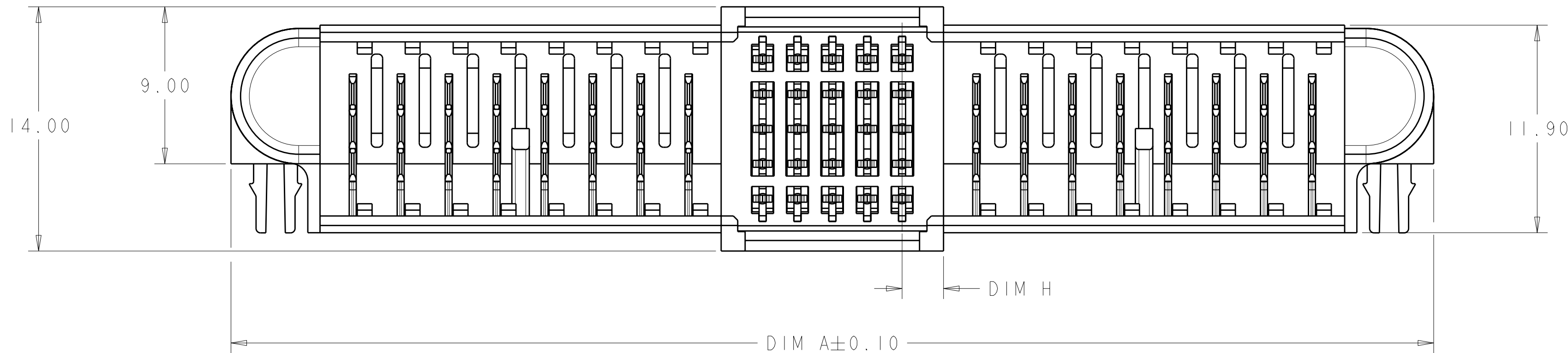
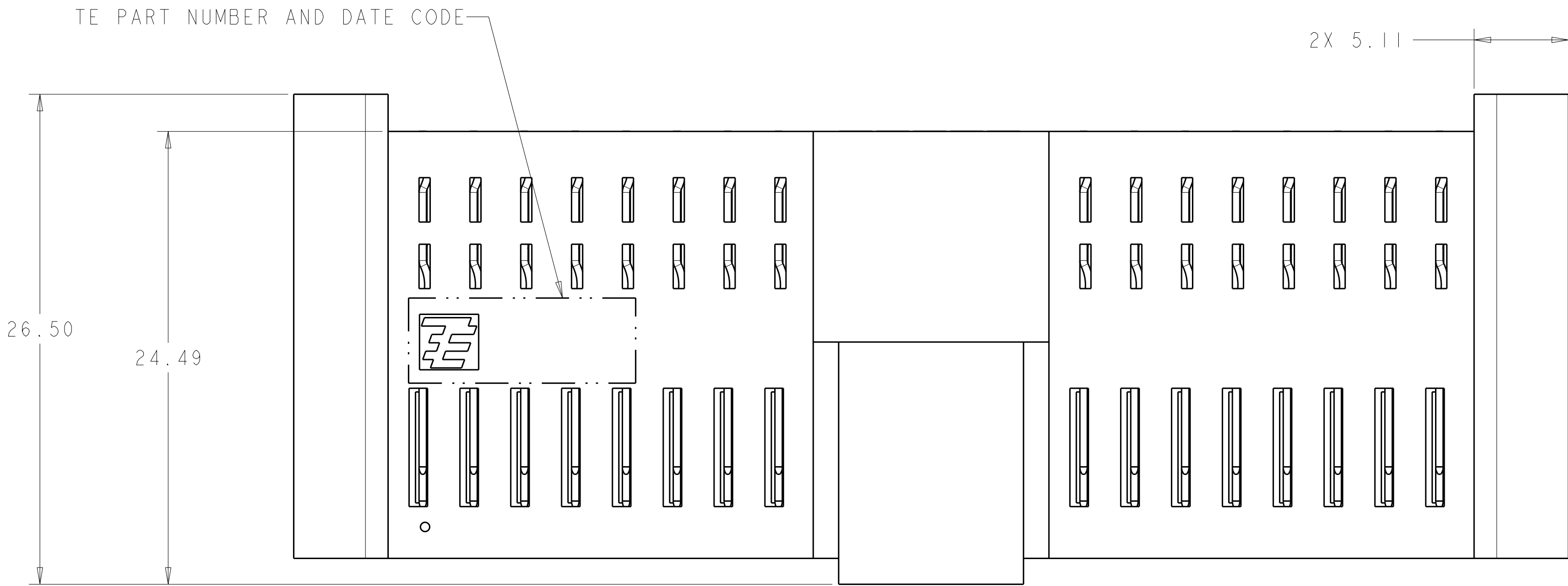
- HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER, COLOR: BLACK, UL 94 V-O RATED
SIGNAL CONTACT: PHOSPHOR BRONZE
SIGNAL OVERMOLD: GLASS FILLED POLYESTER
POWER CONTACT: COPPER ALLOY
BOARD LOCK: PHOSPHOR BRONZE
 - SIGNAL CONTACT: 0.00127mm MIN NICKEL ALL OVER,
MATING AREA: 0.00076mm MIN GOLD OR 0.00008mm 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

BOARD LOCK: 0.00076mm MIN MATTE TIN OVER
0.00127mm MIN NICKEL.
 - 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
- △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 1926721 OR 1926723 FOR MATING CONNECTOR
- △₉ UNPLATED HOLES

2.375	4.250	48	25	7	4	63.85	68.96	8P X 25S X 8P	2-1926720-5
3.00	4.875	36	15	5	2	50.10	55.21	6P X 15S X 6P	1-1926720-6
3.00	4.875	24	15	1	2	28.10	33.21	2P X 15S X 2P	1926720-2
DIM H	DIM G	F SPACES	E PLACES	D SPACES	C SPACES	DIM B	DIM A	DESCRIPTION	PART NUMBER
DIMENSIONS: mm						TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN P BRANDBERG 21NOV07	
						9 PLC ± 2 PLC ±0.13 5 PLC ± 4 PLC ±		CHK N REESER 21NOV07	
MATERIAL SEE NOTE 1						FINISH SEE NOTE 2		APVD N REESER 21NOV07	
						WEIGHT -		NAME ASSEMBLY, RIGHT ANGLE PLUG, POWER/SIGNAL/POWER, PASSIVE GUIDE, WITH BOARDLOCK, MINIPAK HDL	
CUSTOMER DRAWING						SIZE A100779		CAGE CODE C=1926720	
						RESTRICTED TO -		DRAWING NO 1926720	
						SCALE 4:1		SHEET 1 OF 3	
								REV C	

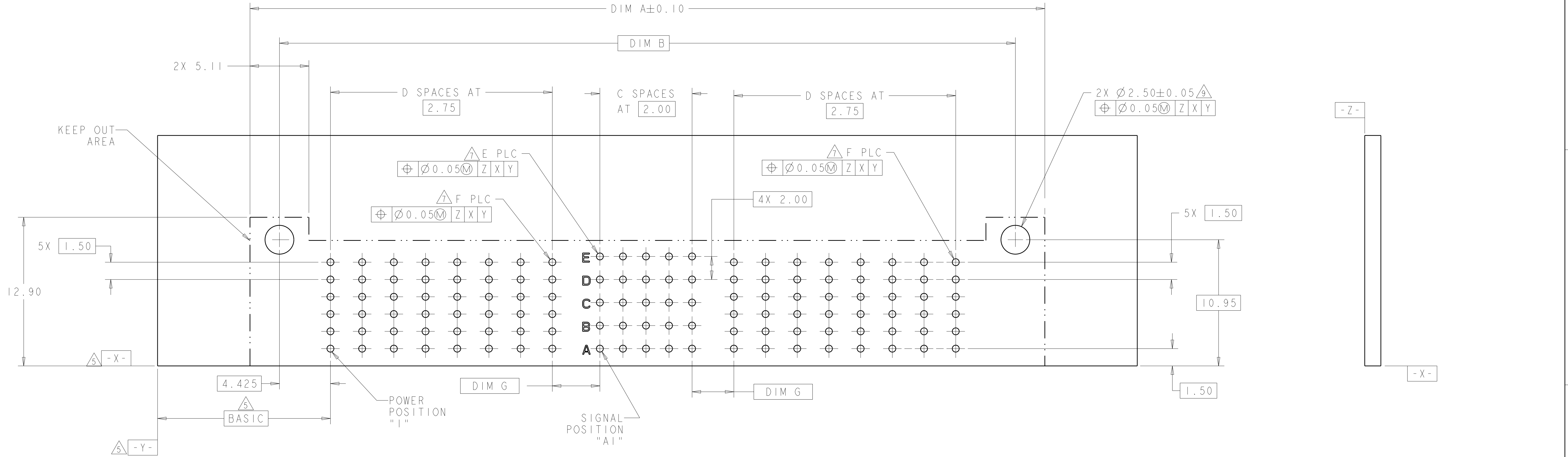
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	00		-	SEE SHEET I	-	-	-



2-1926720-5 SHOWN

TYPICAL DIMENSIONS TO CENTERLINE UNLESS OTHERWISE SPECIFIED		DWN P. BRANDBERG 21NOV07	Tyco Electronics Harrisburg, PA 17105-3608	
CHK N. REESER 21NOV07		NAME	ASSEMBLY, RIGHT ANGLE PLUG, POWER/SIGNAL/POWER, PASSIVE GUIDE, WITH BOARDLOCK, MINIPAK HDL	
APVD N. REESER 21NOV07		PRODUCT SPEC	108-2325	
APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO
114-13215		WEIGHT	-	-
FINISH		CUSTOMER DRAWING		SCALE 4:1 SHEET 2 OF 3 REV C

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



2-1926720-5 SHOWN
RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT ⁶
(AS VIEWED FROM COMPONENT SIDE)
SCALE 6:1

TYP. DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO THE TYCO ELECTRONICS CORPORATION CONTROL DOCUMENT ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN P. BRANDBERG 21NOV07	Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS:		CHK N. REESER 21NOV07	NAME		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD N. REESER 21NOV07	ASSEMBLY, RIGHT ANGLE PLUG, POWER/SIGNAL/POWER, PASSIVE GUIDE, WITH BOARDLOCK, MINIPAK HDL		
	1 PLC ±	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO		
	2 PLC ±	108-2325			
	3 PLC ±	APPLICATION SPEC			
	4 PLC ±	114-13215			
ANGLES ±		WEIGHT -	A 100779 ©=1926720 -		
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE 4:1	SHEET 3 OF 3	REV C
SEE NOTE 1	SEE NOTE 2				