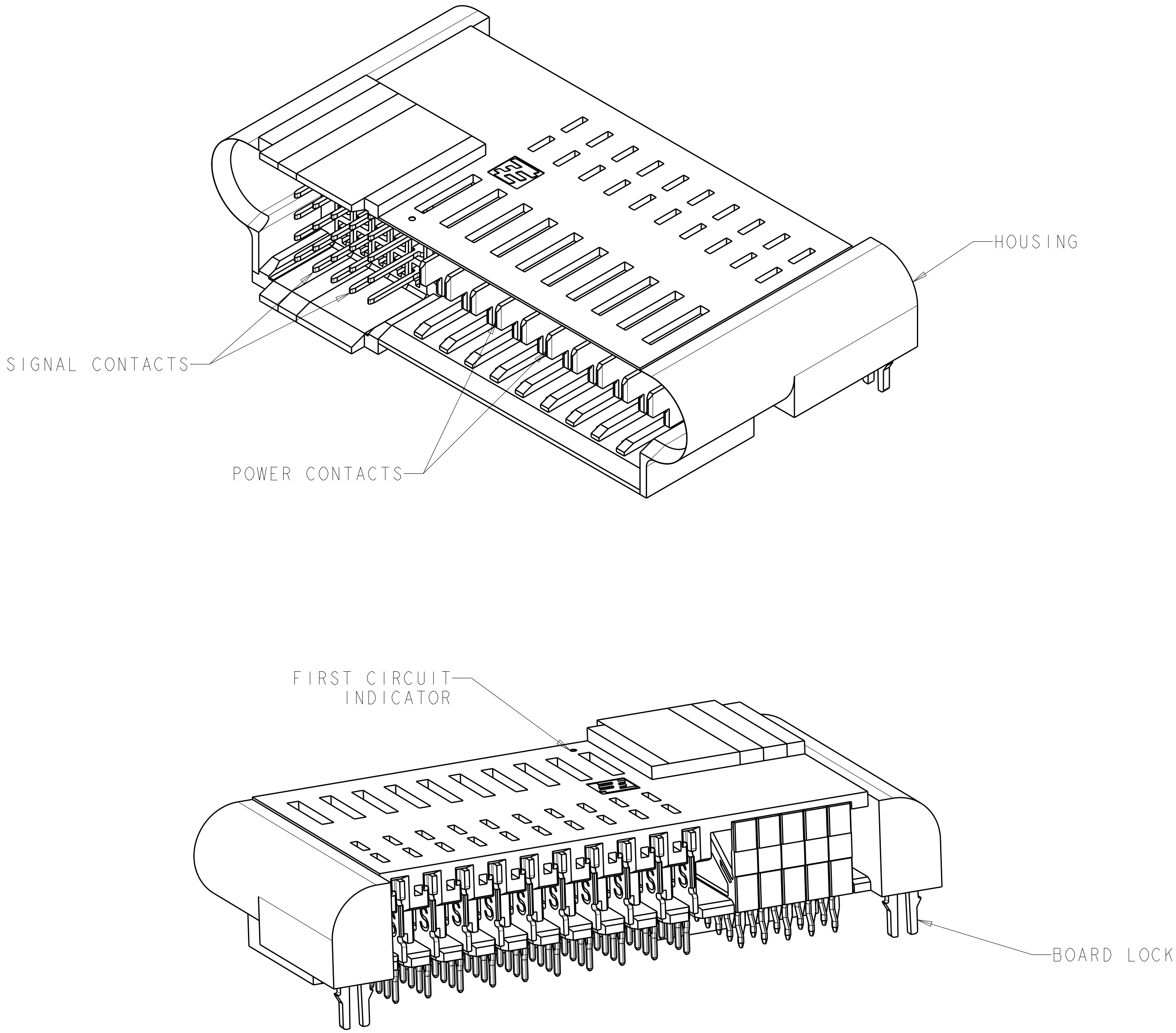


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	00		E5	ADD NEW DASH NUMBER -81	04AUG2015	SZ	SZ



1. HOUSING: GLASS FILLED HIGH TEMP THERMO PLASTIC, COLOR: BLACK, UL 94 V-O RATED
SIGNAL CONTACT: COPPER ALLOY
SIGNAL OVERMOLD: GLASS FILLED POLYESTER
POWER CONTACT: COPPER ALLOY
BOARD LOCKS: COPPER ALLOY
2. CONTACT FINISH: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS,
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 1926731 OR 1926733 FOR MATING CONNECTOR

9. UNPLATED HOLES

2-1926730-5 SHOWN

12	20	1	3	22.60	27.71	20S X 2P	8-1926730-3
12	25	1	4	24.60	29.71	25S X 2P	8-1926730-1
12	15	1	2	20.60	25.71	15S X 2P	8-1926730-0
12	10	1	1	18.60	23.71	10S X 2P	7-1926730-9
36	20	5	3	33.60	38.71	20S X 6P	1-1926730-0
144	40	23	10	91.10	96.21	40S X 24P	7-1926730-7
96	25	15	4	63.10	68.21	25S X 16P	4-1926730-6
72	15	11	2	48.10	53.21	15S X 12P	3-1926730-0
60	25	9	4	46.60	51.71	25S X 10P	2-1926730-5
48	25	7	4	41.10	46.21	25S X 8P	1-1926730-8
24	10	3	1	24.10	29.21	10S X 4P	1926730-1
DIM F	DIM E	DIM D	DIM C	DIM B	DIM A	NUMBER OF POSITIONS	PART NUMBER

114-13215 IS SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST INFORMATION, IT IS SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST INFORMATION, IT IS SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST INFORMATION, IT IS SUBJECT TO CHANGE WITHOUT NOTICE.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.1

1 PLC ±.13

2 PLC ±.13

3 PLC ±.13

4 PLC ±.13

ANGLES ±.1

FINISH SEE NOTE 2

MATERIAL SEE NOTE 1

CUSTOMER DRAWING

DWN G. PETERS 19OCT2007

CHK N. REESER 11APR2008

APVD N. REESER 11APR2008

PRODUCT SPEC 108-2325

APPLICATION SPEC 114-13215

WEIGHT -

Tyco Electronics

Harrisburg, PA 17105-3608

NAME PLUG ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH BOARD LOCKS, MINIPAK HDL

SIZE A100779

CAGE CODE C=1926730

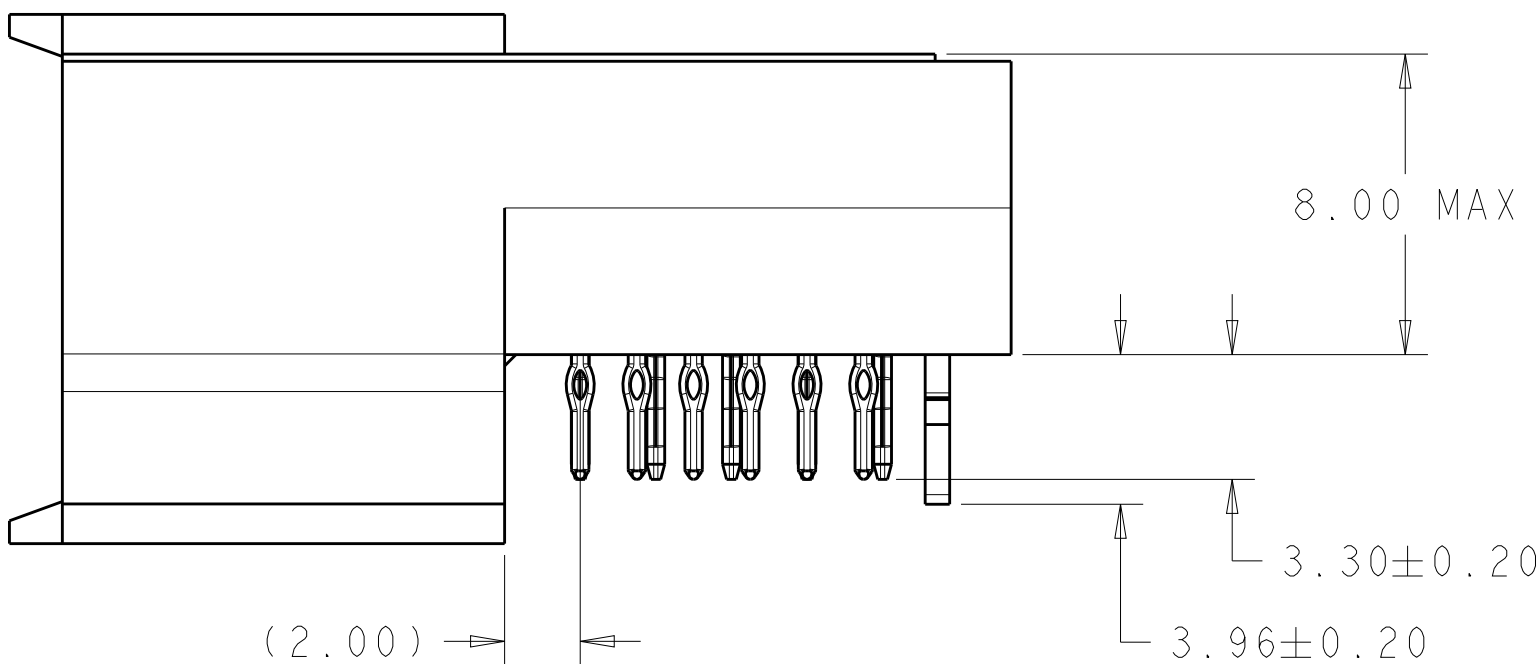
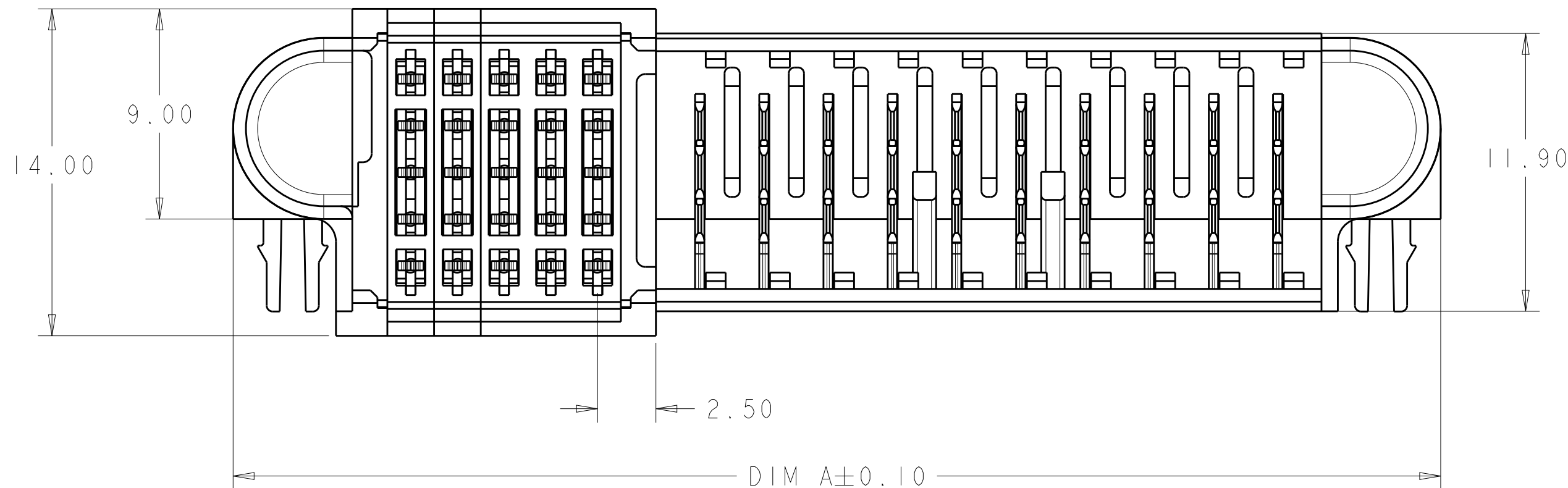
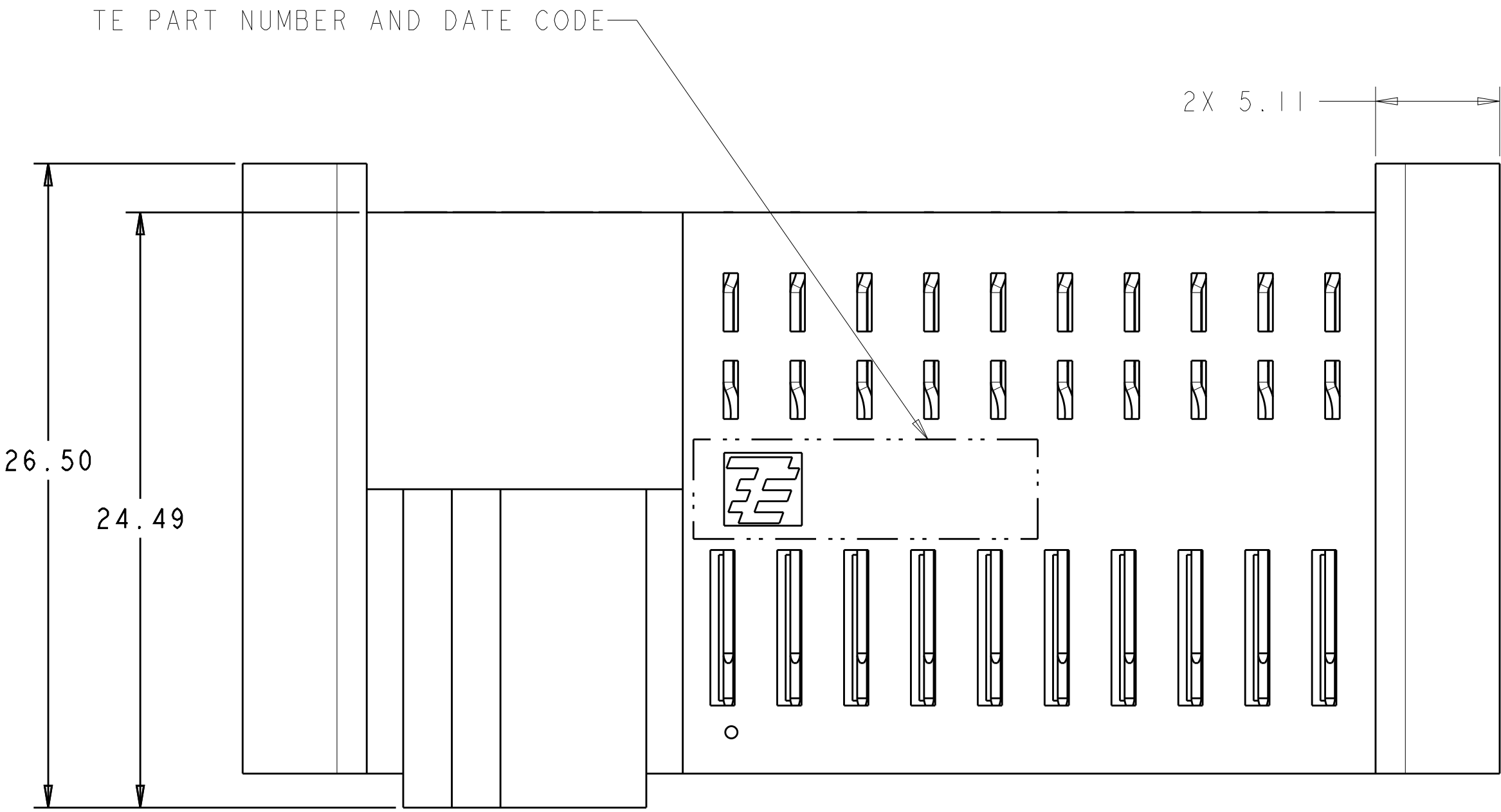
RESTRICTED TO -

SCALE 4:1

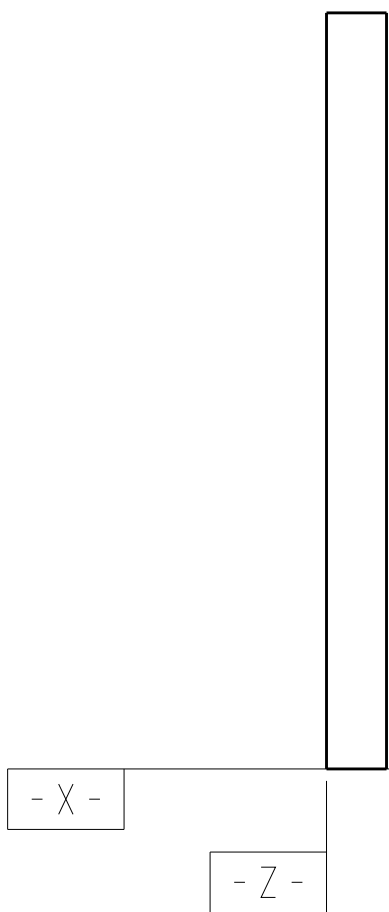
SHEET 1 OF 3

REV E6

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



DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.13 2 PLC ±.13 3 PLC ±.13 4 PLC ±.13 ANGLES ±.1 FINISH	DWN G.PETERS 19OCT2007	Tyco Electronics Harrisburg, PA 17105-3608	
			CHK N.REESER 11APR2008		
		MATERIAL SEE NOTE 1	APVD N.REESER 11APR2008	NAME PLUG ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH BOARD LOCKS, MINIPAK HDL	
			PRODUCT SPEC 108-2325 APPLICATION SPEC 114-13215		
		SEE NOTE 2	SIZE 114-13215	CAGE CODE A100779	
			WEIGHT -	DRAWING NO C=1926730	
			CUSTOMER DRAWING		RESTRICTED TO -
			SCALE 4:1	SHEET 2	OF 3
				REV E6	



(AS VIEWED FROM COMPONENT SIDE)

AMP 4805 REV 31MAR2000

Mouser Electronics

Authorized Distributor

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[1926730-1](#)