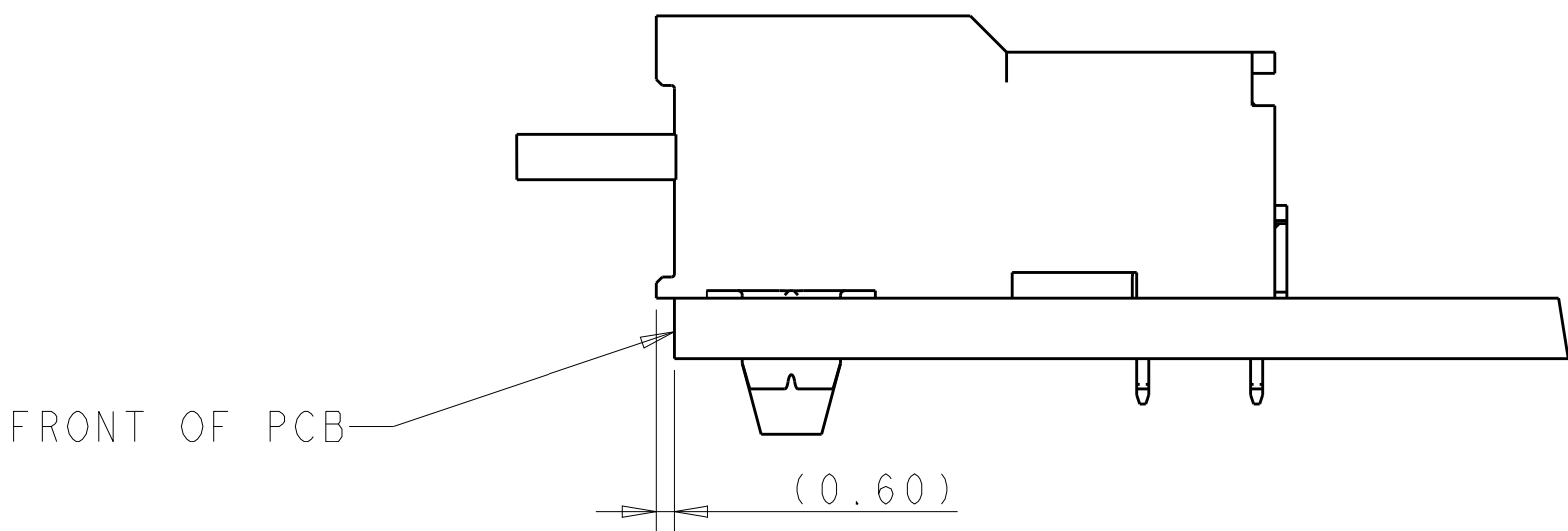
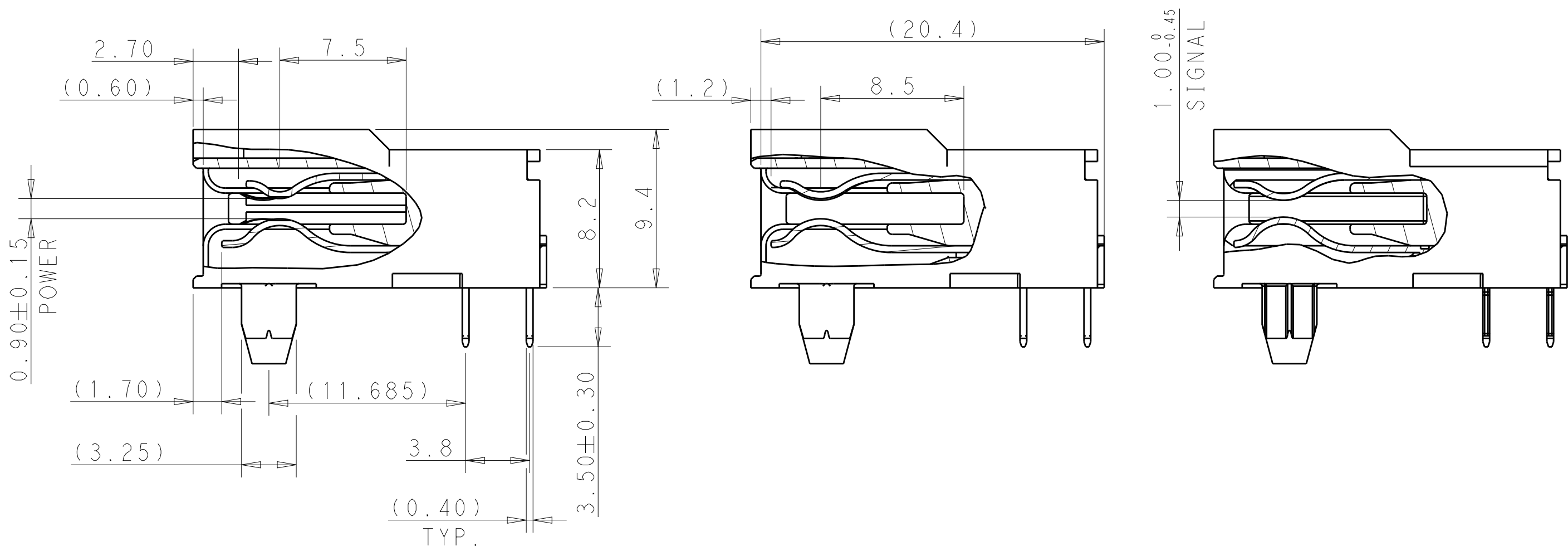
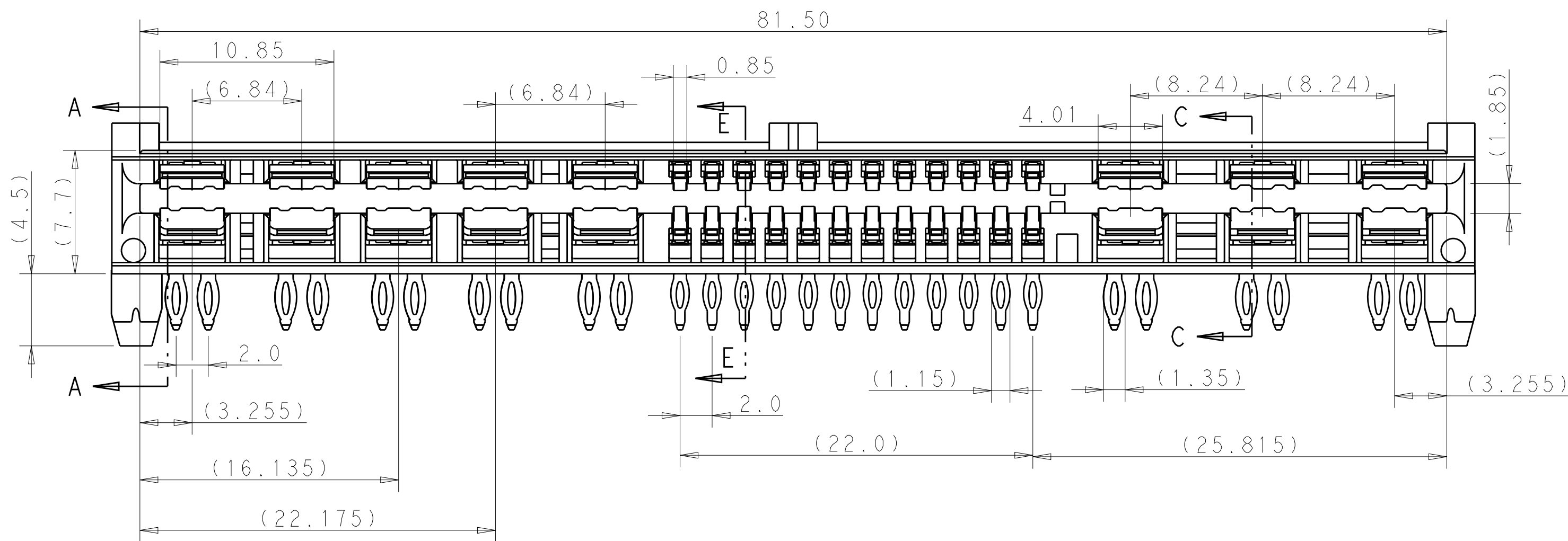
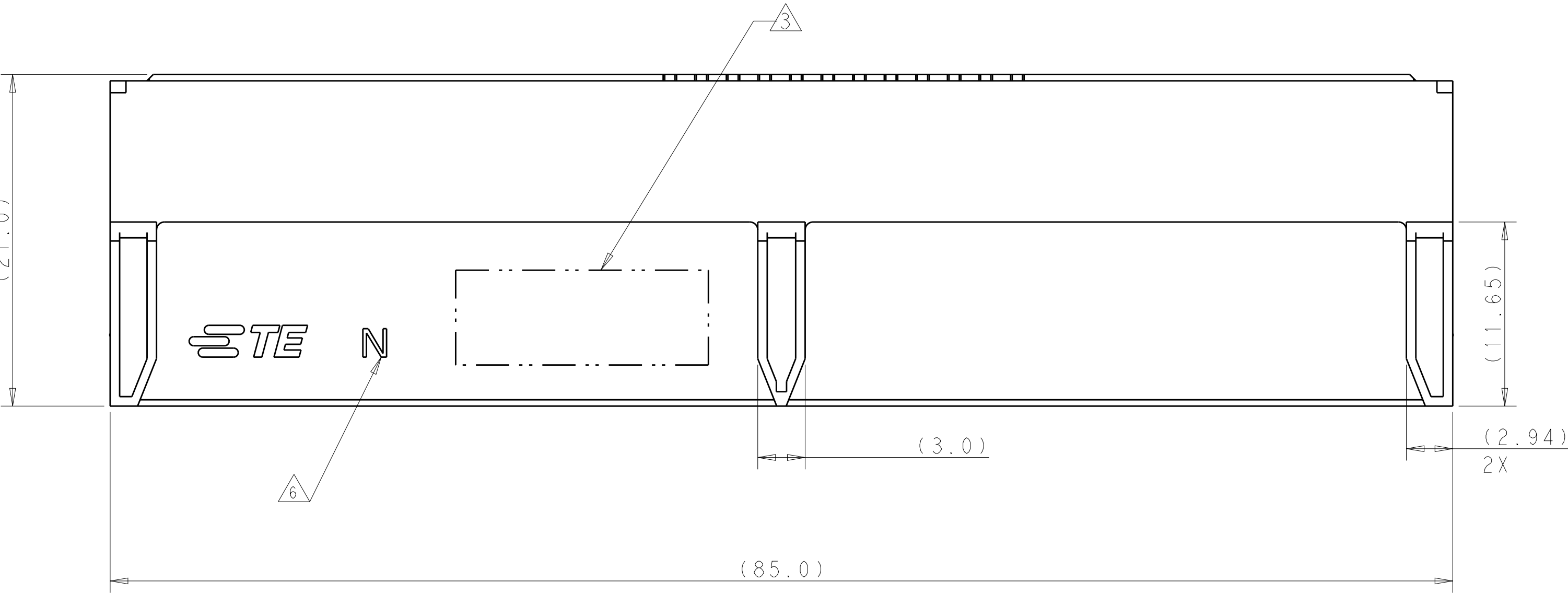
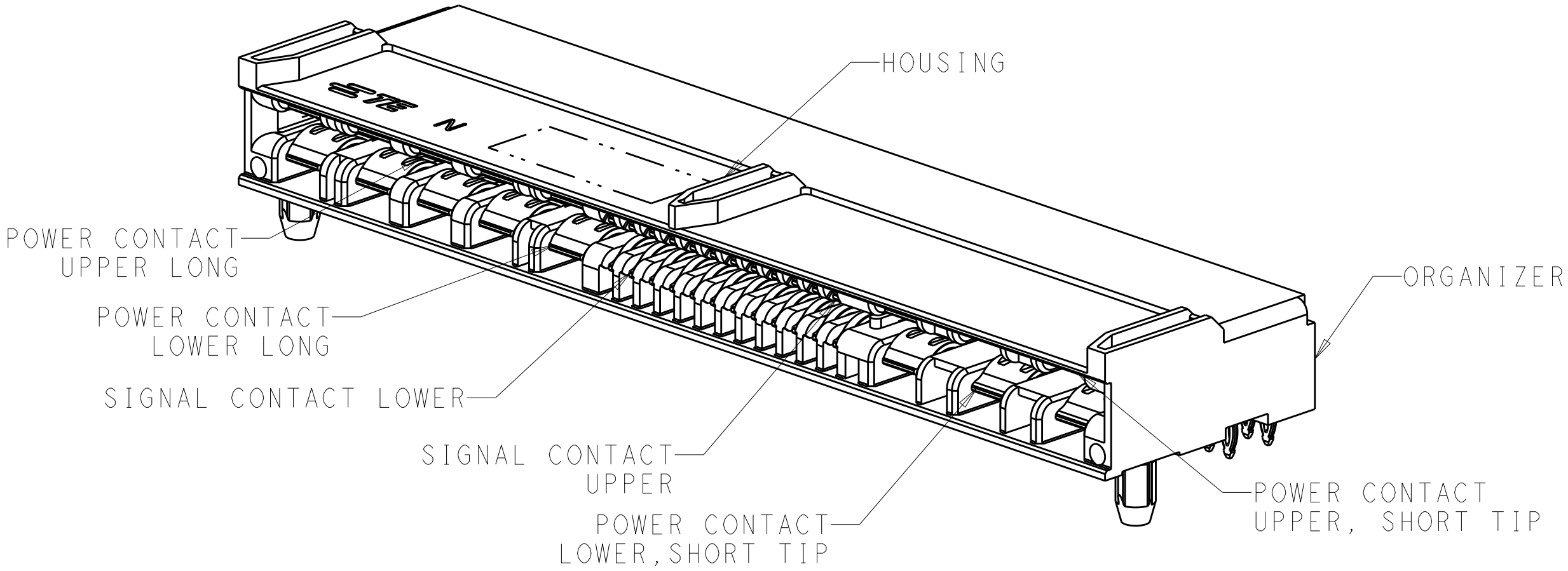


LOC		DIST		REVISIONS						
-	-			P	LTR	DESCRIPTION	DATE	DWN	APVD	
				A5		ECO-16-018684	30DEC2016	SZ	SZ	
				A6		ECO-17-007909	01JUN2017	SZ	SZ	
				B		ECO-19-003551	11MAR2019	SZ	SZ	
				B1		ECO-20-001857	07JAN2020	SZ	SZ	

NOTES,UNLESS OTHERWISE SPECIFIED

- 1.MATERIAL:
- HOUSING - THERMOPLASTIC, GLASS PREINFORCED, COLOR, BLACK, UL 94V-0
- CONTACTS- COPPER ALLOY.
- 2.FINISH:
- MATING AREA - NOBLE METAL OVERALL NICKEL.
- PRESS FIT - MATTE TIN OVERALL NICKEL.
- △ MARK P/N AND DATA CODE IN APPROX. AREA AS SHOWN.
- 4.NO BURRS AND/OR SHARP EDGES ARE PERMISSIBLE.
- 5.DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △ THE MARK "N" MEANS NUMBER OF THE CAVITY.



2170231-3 (PRELIMINARY)	POWER CONTACT,LOWER,SHORT TIP	2
	POWER CONTACT,UPPER,SHORT TIP	2
	SIGNAL CONTACT,UPPER	8
	SIGNAL CONTACT,LOWER	8
	POWER CONTACT UPPER LONG	6
	POWER CONTACT LOWER LONG	6
ORGANIZER		1
HOUSING		1
PRODUCT P/N	DESCRIPTION	Q'TY

2170231-2	POWER CONTACT,LOWER,SHORT TIP	2
	POWER CONTACT,UPPER,SHORT TIP	2
	SIGNAL CONTACT,UPPER	2
	SIGNAL CONTACT,LOWER	2
	POWER CONTACT UPPER LONG	6
	POWER CONTACT LOWER LONG	6
ORGANIZER		1
HOUSING		1
2170231-1	POWER CONTACT,LOWER,SHORT TIP	2
	POWER CONTACT,UPPER,SHORT TIP	2
	SIGNAL CONTACT,UPPER	12
	SIGNAL CONTACT,LOWER	12
	POWER CONTACT UPPER LONG	6
	POWER CONTACT LOWER LONG	6
ORGANIZER		1
HOUSING		1
PRODUCT P/N	DESCRIPTION	Q'TY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN:JEFF GONG 10JAN2012
CHK:ALEX SHOAL 10JAN2012
APVD:MANGIAN WANG 10JAN2012

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.2
1 PLC ±0.1
3 PLC ±0.05
4 PLC ±.1
ANGLES ±.2

MATERIAL:
-

FINISH:
-

WEIGHT:
-

CUSTOMER DRAWING

NAME
HYBRID POWER CARD EDGE PRESS FIT LOW PROFILE

SIZE
A1

CAGE CODE
108-60092

DRAWING NO.
C=2170231

RESTRICTED TO
-

SCALE
4:1

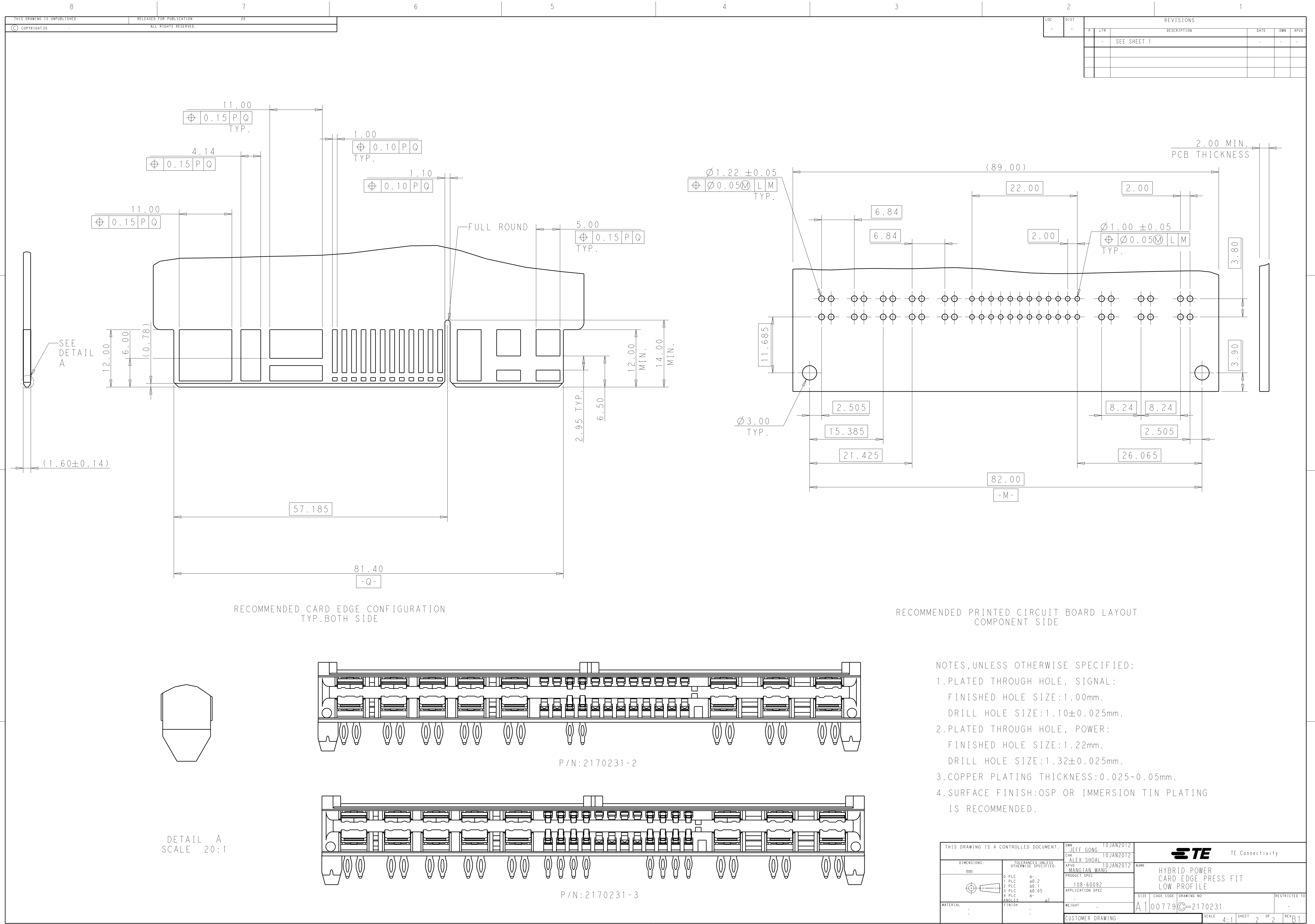
SHEET
1

OF
2

REV
B1

TE Connectivity

HYBRID POWER CARD EDGE PRESS FIT LOW PROFILE



RECOMMENDED CARD EDGE CONFIGURATION
TYP.BOTH SIDE

RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT
COMPONENT SIDE

- NOTES,UNLESS OTHERWISE SPECIFIED:
- 1.PLATED THROUGH HOLE, SIGNAL:
FINISHED HOLE SIZE:1.00mm.
DRILL HOLE SIZE:1.10±0.025mm.
 - 2.PLATED THROUGH HOLE, POWER:
FINISHED HOLE SIZE:1.22mm.
DRILL HOLE SIZE:1.32±0.025mm.
 - 3.COPPER PLATING THICKNESS:0.025~0.05mm.
 - 4.SURFACE FINISH:OSP OR IMMERSION TIN PLATING
IS RECOMMENDED.

DETAIL A
SCALE 20:1

P/N:2170231-2

P/N:2170231-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: JEFF GONG 10JAN2012	TE Connectivity	
		CHK: ALEX SHOAL 10JAN2012		
DIMENSIONS:		APVD: MANGIAN WANG 10JAN2012	NAME	
mm		PRODUCT SPEC	HYBRID POWER CARD EDGE PRESS FIT LOW PROFILE	
		108-60092	SIZE	
		APPLICATION SPEC	CAGE CODE DRAWING NO	
			A100779C=2170231	
MATERIAL		WEIGHT	RESTRICTED TO	
			CUSTOMER DRAWING	
		SCALE 4:1	SHEET 2 OF 2	
			REV B1	