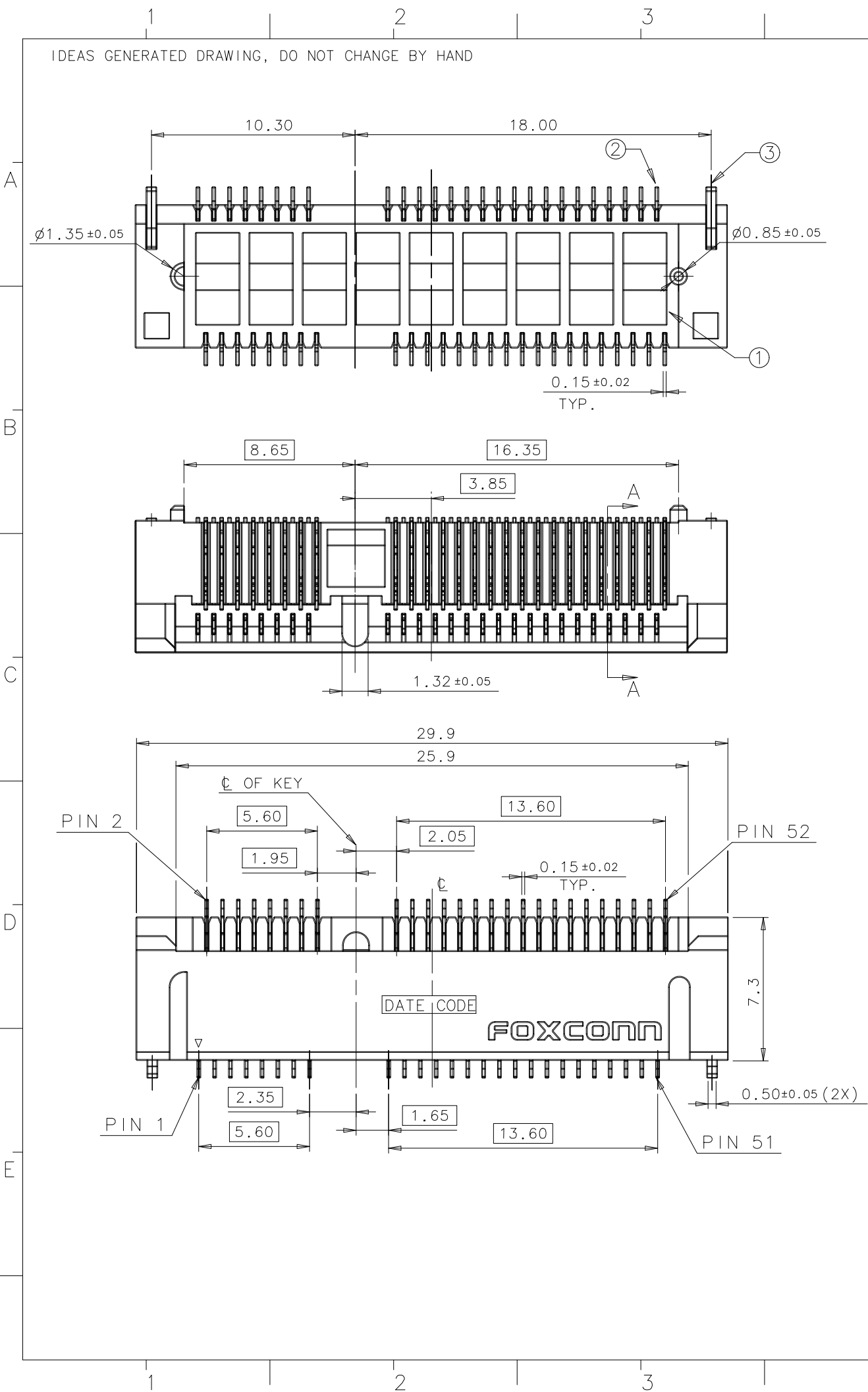


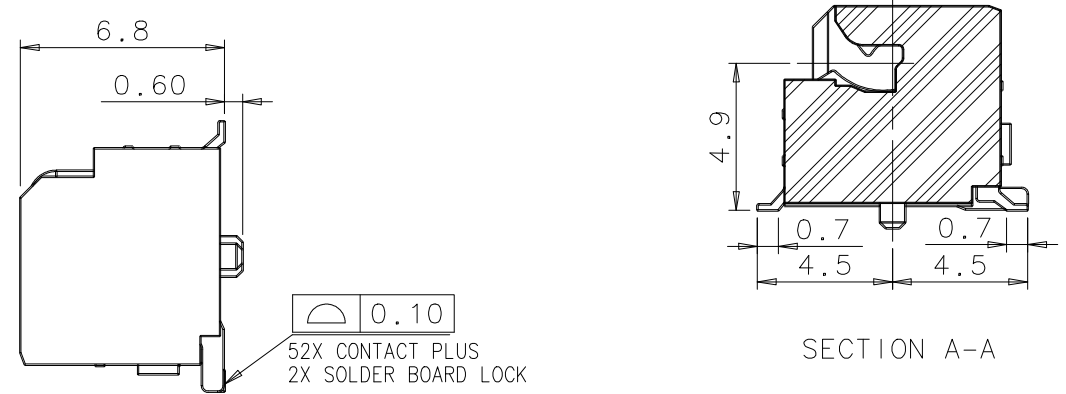


- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - CONTACT CURRENT RATING: 0.5 AMPERE MAX. PER PIN.
(PER PIN) DOESN'T EXCEED 30°C ABOVE AMBIENT AT 0.5 AMPERE MAX. PER PIN.
 - VOLTAGE RATING: 50V AC.
 - INSULATION RESISTANCE: 500 MEGAOHMS MIN. AT 500V DC.
 - DIELECTRIC WITHSTANDING VOLTAGE: 300V AC RMS AT 60Hz, FOR 1 MINUTE.
 - CONTACT RESISTANCE: 55 MILLIOHMS MAX. PER PIN INITIAL.
 $\Delta R = 20$ MILLIOHMS MAX. PER PIN AFTER FULL ENVIRONMENTAL TESTING.
 - MECHANICAL CHARACTERISTICS: DURABILITY: 50 MATING CYCLES.
 - OPERATION TEMPERATURE: -40°C TO +100°C.
 - RECOMMEND PROCESS CONDITION: SMT, PEAK TEMPERATURE: 260°C, 10~20s.
 - PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY PRODUCT DETAIL & AVAILABILITY.

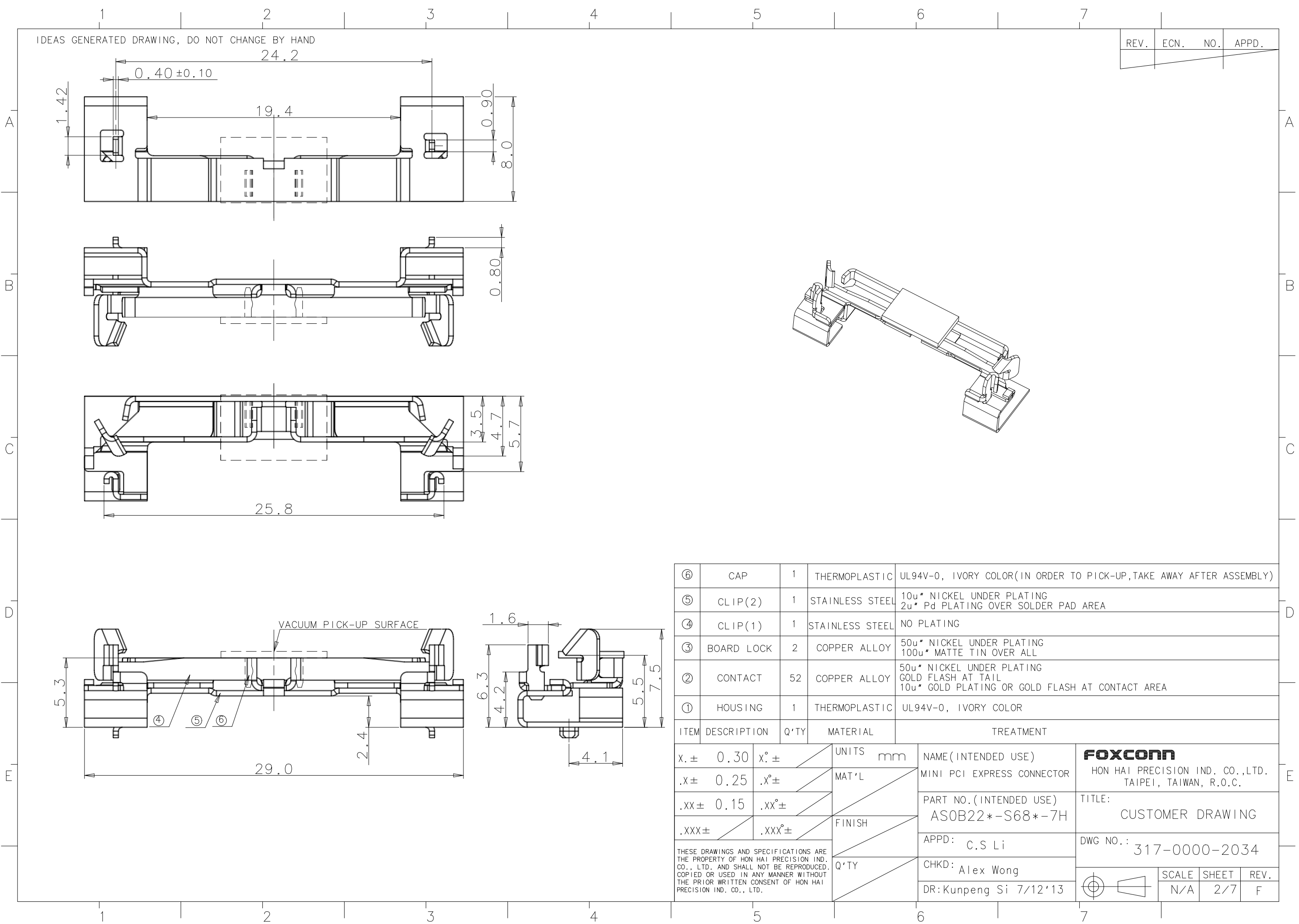
PART NO. DESCRIPTION: A S O B 2 * - S 6 8 * - 7 H

MEMORY MODULE SOCKET
HORIZONTAL TYPE
SINGLE ROW
NO. OF POS.
B2= 52 POS.
SMT
CONTACT AREA PLATING
1=GOLD FLASH
6=10u" GOLD PLATING

H=HALOGEN/LEAD FREE
7=TAPE&REEL
Q=GENERAL TYPE
K=ONLY CLIP
68=6.8mm HEIGHT
STANDARD TYPE



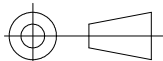
X. ± 0.30	X° ± 2°	UNITS	mm	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.
.X ± 0.25	.X° ± 1°	MAT'L		MINI PCI EXPRESS CONNECTOR	
.XX ± 0.15	.XX° ±	FINISH		PART NO. (INTENDED USE)	TITLE:
.XXX ±	.XXX° ±	Q'TY		AS0B22*-S68*-7H	CUSTOMER DRAWING
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				CHKD: Alex Wong	317-0000-2034
				DR: Kunpeng Si 7/12'13	SCALE SHEET REV. N/A 1/7 F



IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND

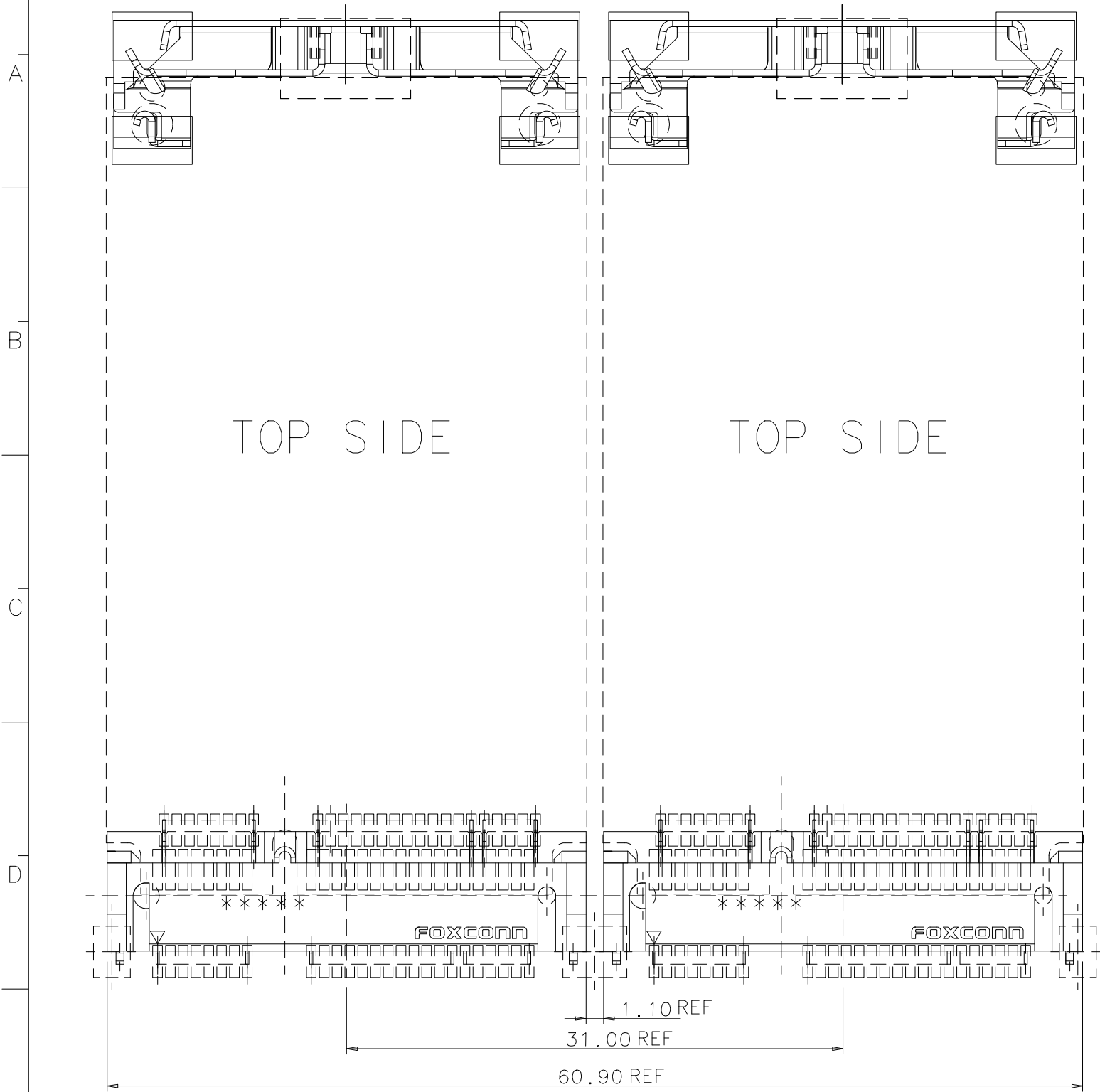
REV.	ECN.	NO.	APPD.

⑥	CAP	1	THERMOPLASTIC	UL94V-0, IVORY COLOR(IN ORDER TO PICK-UP,TAKE AWAY AFTER ASSEMBLY)
⑤	CLIP(2)	1	STAINLESS STEEL	10u" NICKEL UNDER PLATING 2u" Pd PLATING OVER SOLDER PAD AREA
④	CLIP(1)	1	STAINLESS STEEL	NO PLATING
③	BOARD LOCK	2	COPPER ALLOY	50u" NICKEL UNDER PLATING 100u" MATTE TIN OVER ALL
②	CONTACT	52	COPPER ALLOY	50u" NICKEL UNDER PLATING GOLD FLASH AT TAIL 10u" GOLD PLATING OR GOLD FLASH AT CONTACT AREA
①	HOUSING	1	THERMOPLASTIC	UL94V-0, IVORY COLOR

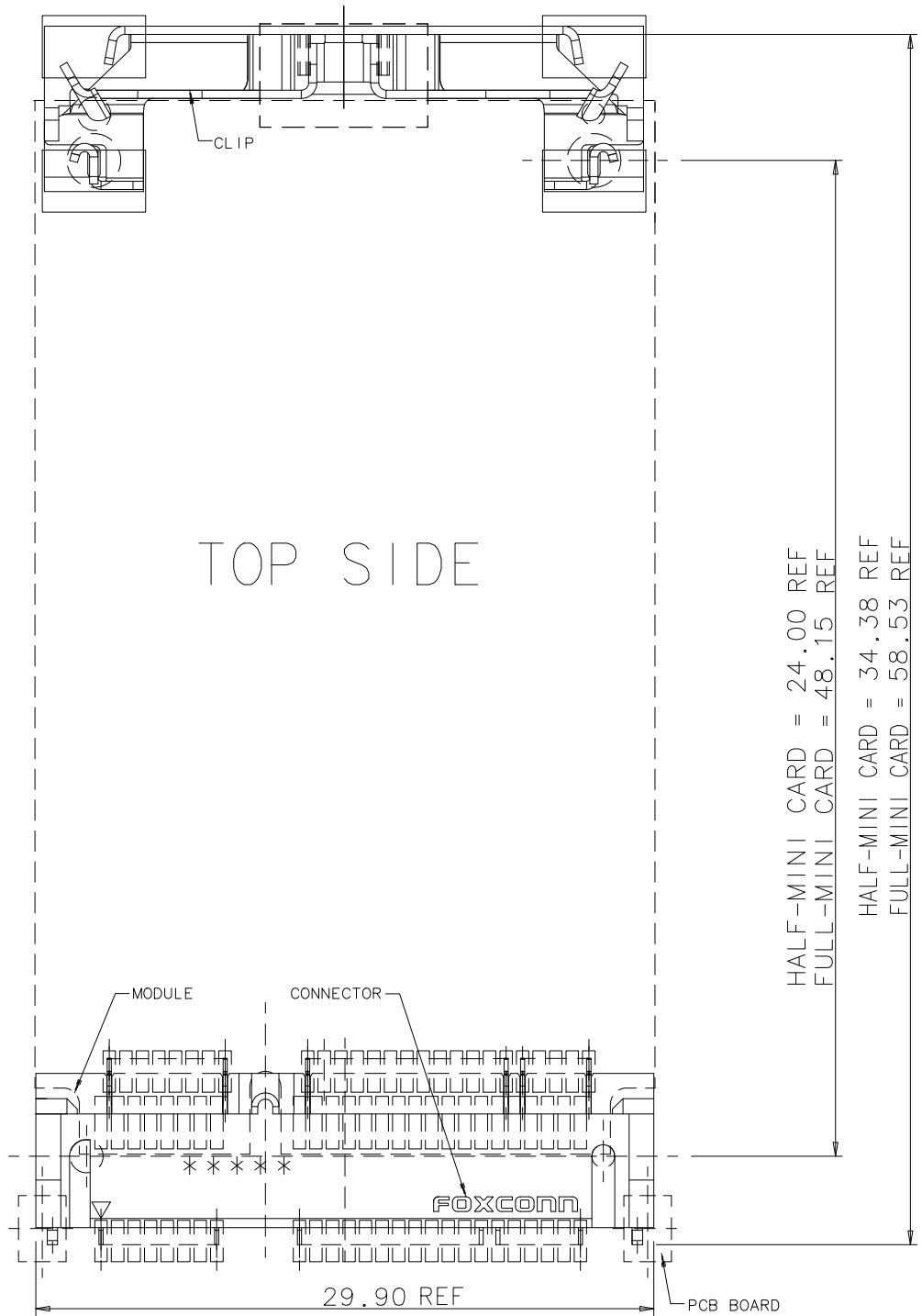
ITEM	DESCRIPTION	Q'TY	MATERIAL	TREATMENT					
X. ±	0.30	X° ±	UNITS	mm	NAME (INTENDED USE)	FOXconn			
.X ±	0.25	.X° ±	MAT'L		MINI PCI EXPRESS CONNECTOR	HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.			
.XX ±	0.15	.XX° ±			PART NO. (INTENDED USE)	TITLE:			
.XXX ±		.XXX° ±	FINISH		AS0B22* -S68* -7H	CUSTOMER DRAWING			
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					CHKD: Alex Wong				
					DR:Kunpeng Si 7/12'13				
						SCALE	SHEET	REV.	
						N/A	2/7	F	

IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND

REV.	ECN.	NO.	APPD.
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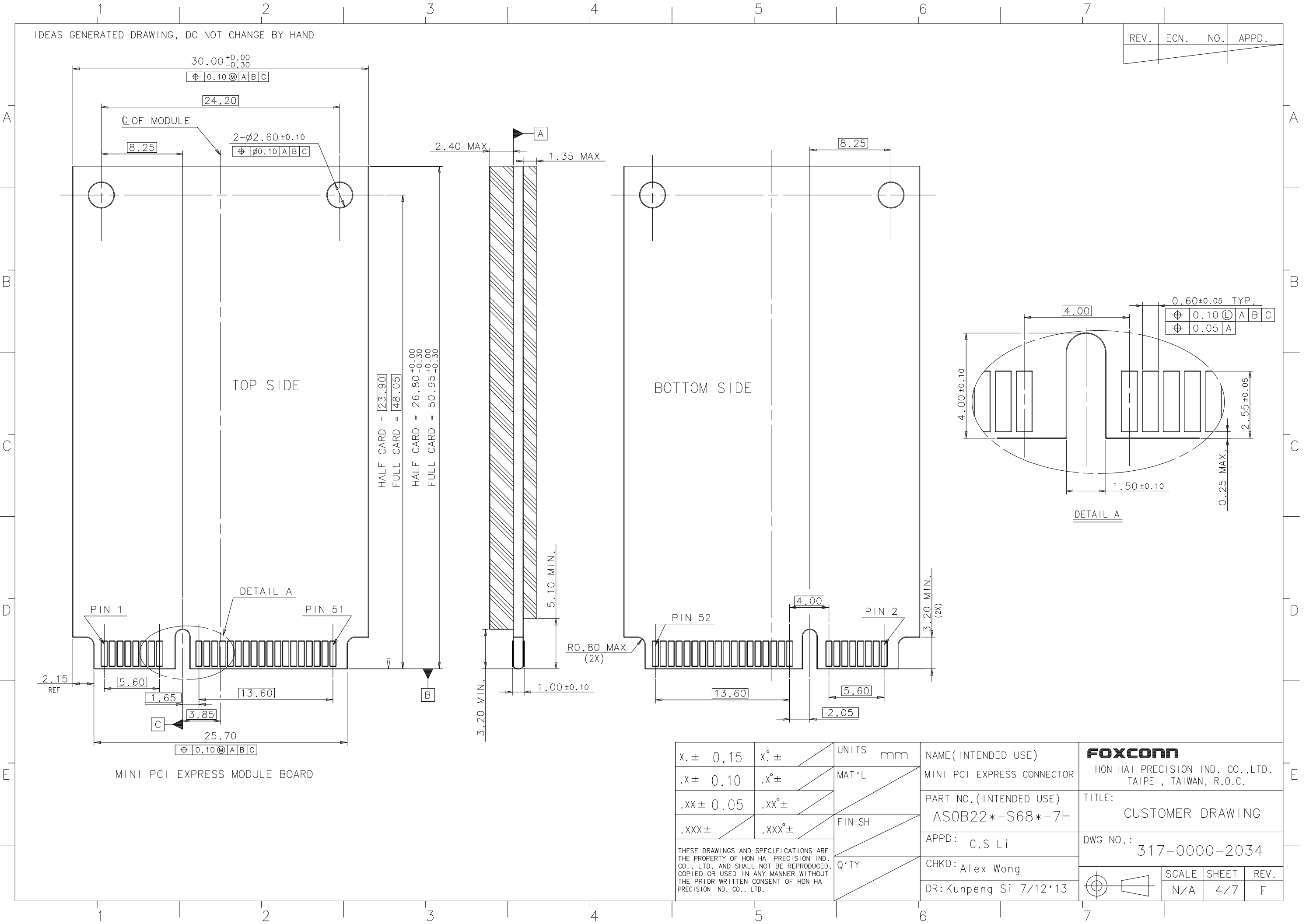


SIDE BY SIDE LAYOUT FOR ASSEMBLY(CONNECTOR+CLIP+MODULE CARD+P.C.B)

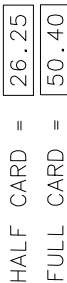
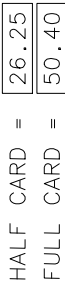


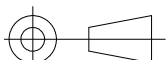
SINGLE LAYOUT FOR ASSEMBLY(CONNECTOR+CLIP+MODULE CARD+P.C.B)

X. ± 0.15	X° ±	UNITS mm	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.		
.X ± 0.10	.X° ±	MAT'L	MINI PCI EXPRESS CONNECTOR	TITLE: CUSTOMER DRAWING		
.XX ± 0.05	.XX° ±	FINISH	PART NO. (INTENDED USE) AS0B22*-S68*-7H	DWG NO.: 317-0000-2034		
.XXX ±	.XXX° ±	Q'TY	APPD: C.S Li	CHKD: Alex Wong		
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REV.	ECN.	NO.	APPD.



X. ± 0.15	X°. ±	UNITS mm	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.			
.X ± 0.10	.X°. ±	MAT'L	MINI PCI EXPRESS CONNECTOR	TITLE: CUSTOMER DRAWING			
.XX ± 0.05	.XX°. ±	FINISH	PART NO. (INTENDED USE) AS0B22*-S68*-7H				
.XXX ±	.XXX°. ±		APPD: C.S Li	DWG NO.: 317-0000-2034			
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			DR: Kunpeng Si 7/12'13	N/A		5/7	F

IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND

REV.	ECN.	NO.	APPD.

A

B

C

D

E

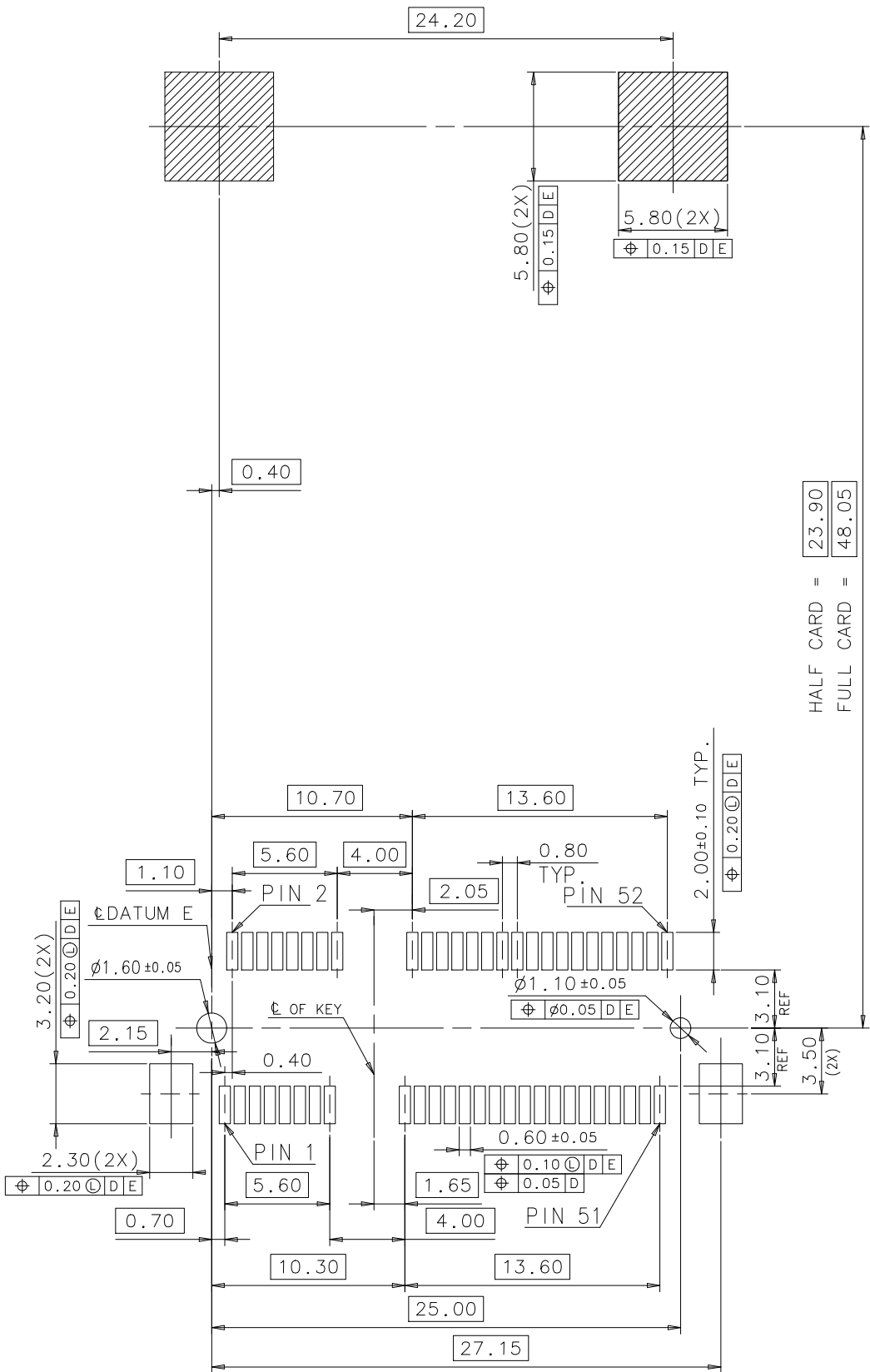
A

B

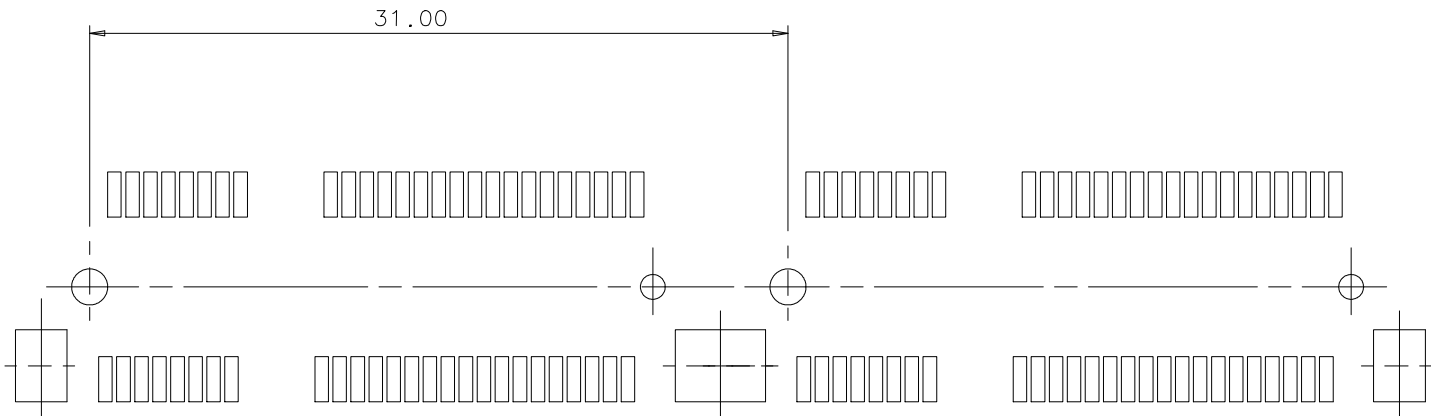
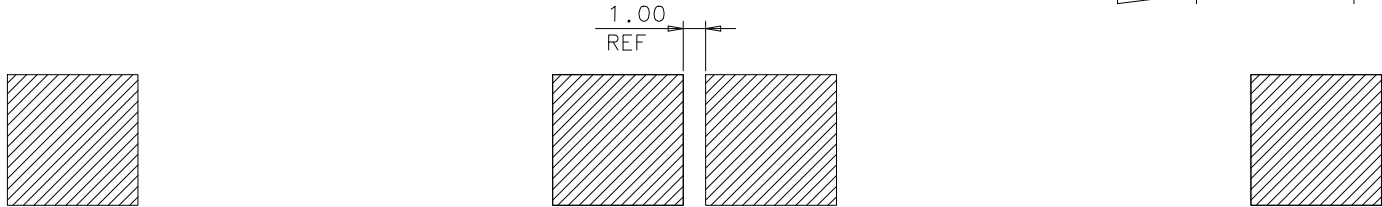
C

D

E



*DATUM D IS THE TOP SURFACE OF PCB
RECOMMENDED P.C.B LAYOUT(WITH NUT)



RECOMMENDED SIDE BY SIDE P.C.B LAYOUT(WITH NUT)

X. ± 0.15	X° ±	UNITS mm	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.		
.X ± 0.10	.X° ±	MAT'L	MINI PCI EXPRESS CONNECTOR			
.XX ± 0.05	.XX° ±	FINISH	PART NO. (INTENDED USE)	TITLE: CUSTOMER DRAWING		
.XXX ±	.XXX° ±	Q'TY	AS0B22*-S68*-7H			
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			CHKD: Alex Wong			
			DR: Kunpeng Si 7/12'13			
				SCALE	SHEET	REV.
				N/A	6/7	F

IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND

REV.	ECN.	NO.	APPD.

