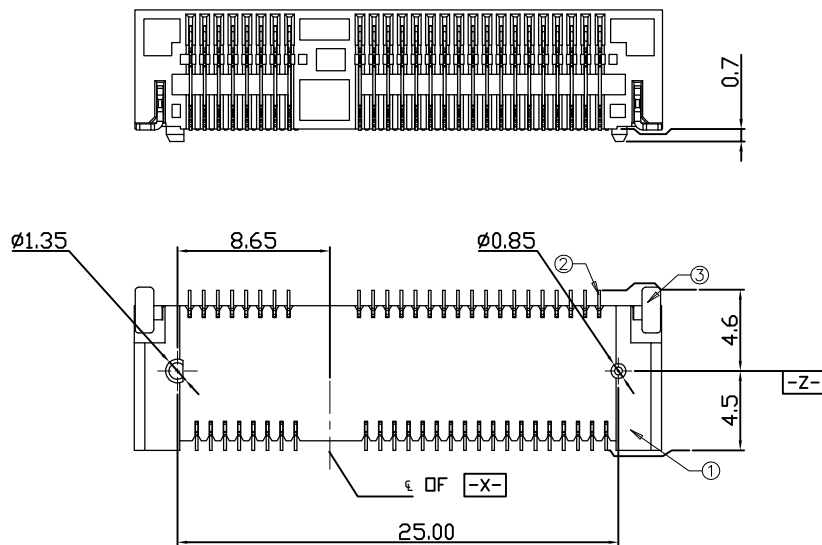
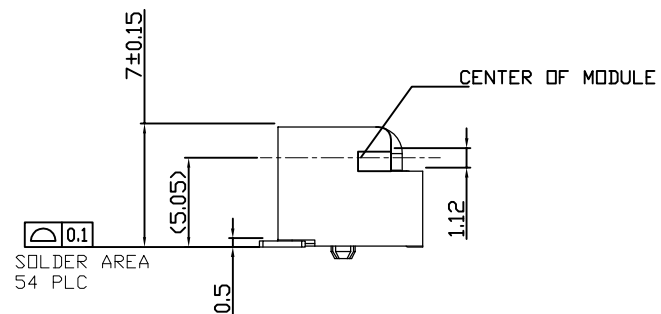




				TOLERANCE		UMax 东莞市友贸实业有限公司 conn DONGGUAN UMAXCONN ENTERPRISE LIMITED		TITLE: MINI PCI EXPRESS 7.0MM HEIGHT					
				LINEAR	ANGLES			PART NO. 91304-70-052RXXX					
				X,±0.40	X°,±			DWG NO. C-91304-70					
				.X±0.30	.X°±	APPD:	Jason	MAT'L:					
0	-----	Lei Songping	Jun,06,2019	.XX±0.20	.XX°±	CHKD:	Schumi	FINISH:		UNITS	SCALE	SHEET	REV
REV	ECN NO.	NAME	DATE	.XXX±0.15	.XXX°±	DRWN:	Lei Songping	Q'TY:		MM	1 : 1	1 OF 7	0

NOTES:

1. MATERIAL:
HOUSING: THERMOPLASTIC, HIGH TEMP, UL94V-0, BLACK COLOR,
CONTACTS: COPPER ALLOY.
PEGS: COPPER ALLOY.

2. FINISH:
CONTACTS: SELECTED GOLD PLATING ON THE CONTACT AREA,
1u" MIN. GOLD PLATING ON THE SOLDER TAILS,
50 u" MIN. NICKEL UNDERPLATING OVER ALL.
PEGS: 120u" MIN. MATTE-TIN OVER 50u" MIN. NICKEL.

3. PACKAGING SPECIFICATION: 9130404001

4. PRODUCT SPECIFICATION: PS-MINI PCI-E-01

5. DATE CODE.

YYWWDD

YY: YEAR (19: 2019)

WW: WEEK (25: THE 25TH WEEK)

DD: (D1~D7: SUNDAY~SATURDAY)

PRODUCT NUMBER CODE

91304 - 70 - 052 R X XX

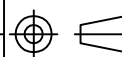
70: 7.0H HEIGHT

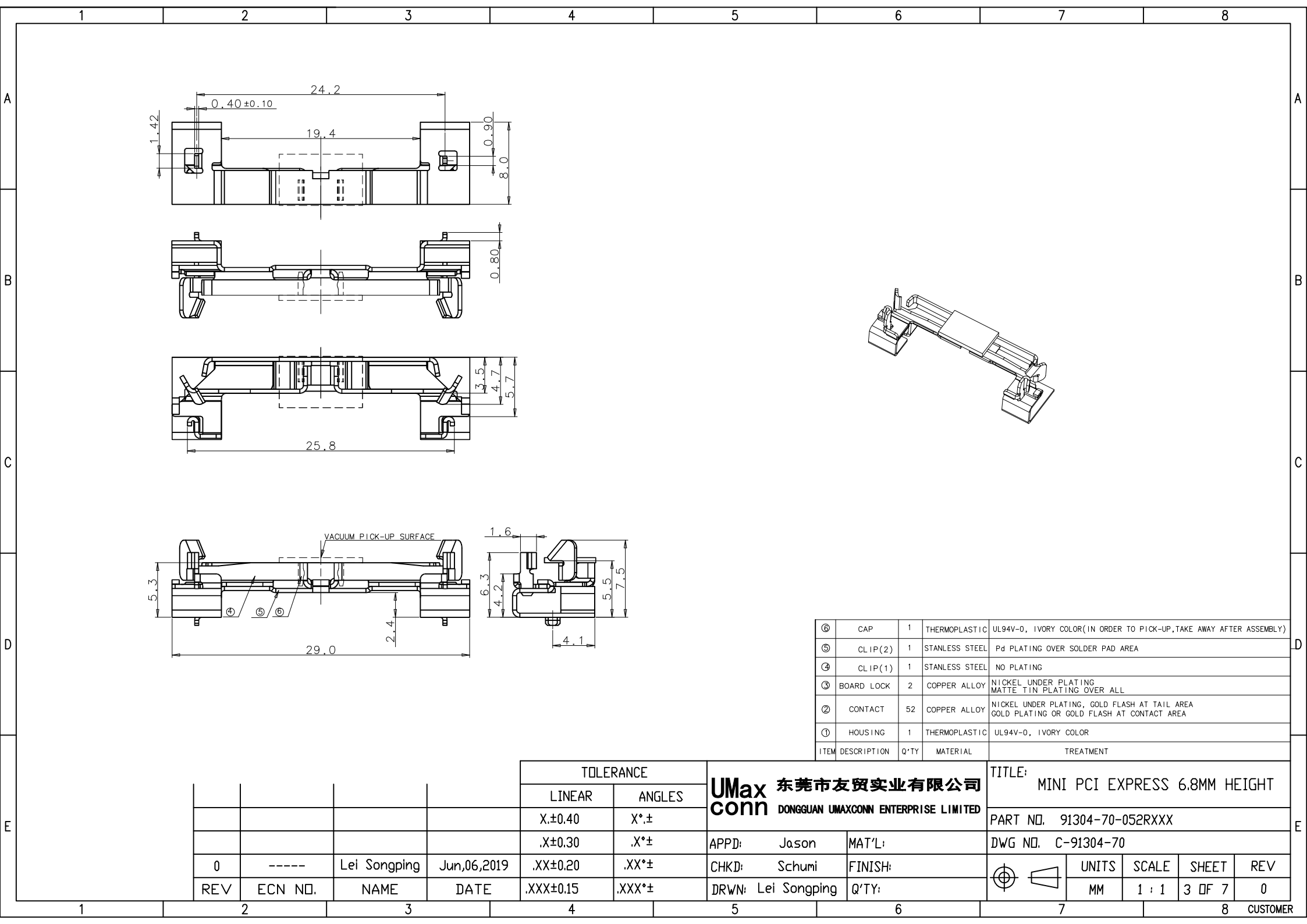
52 CONTACTS

PACKING OPTIONS
R: TAPE & REEL

HALOGEN OPTIONS
BLANK: HALOGEN
HF: HALOGEN FREE
BK: BRACKET

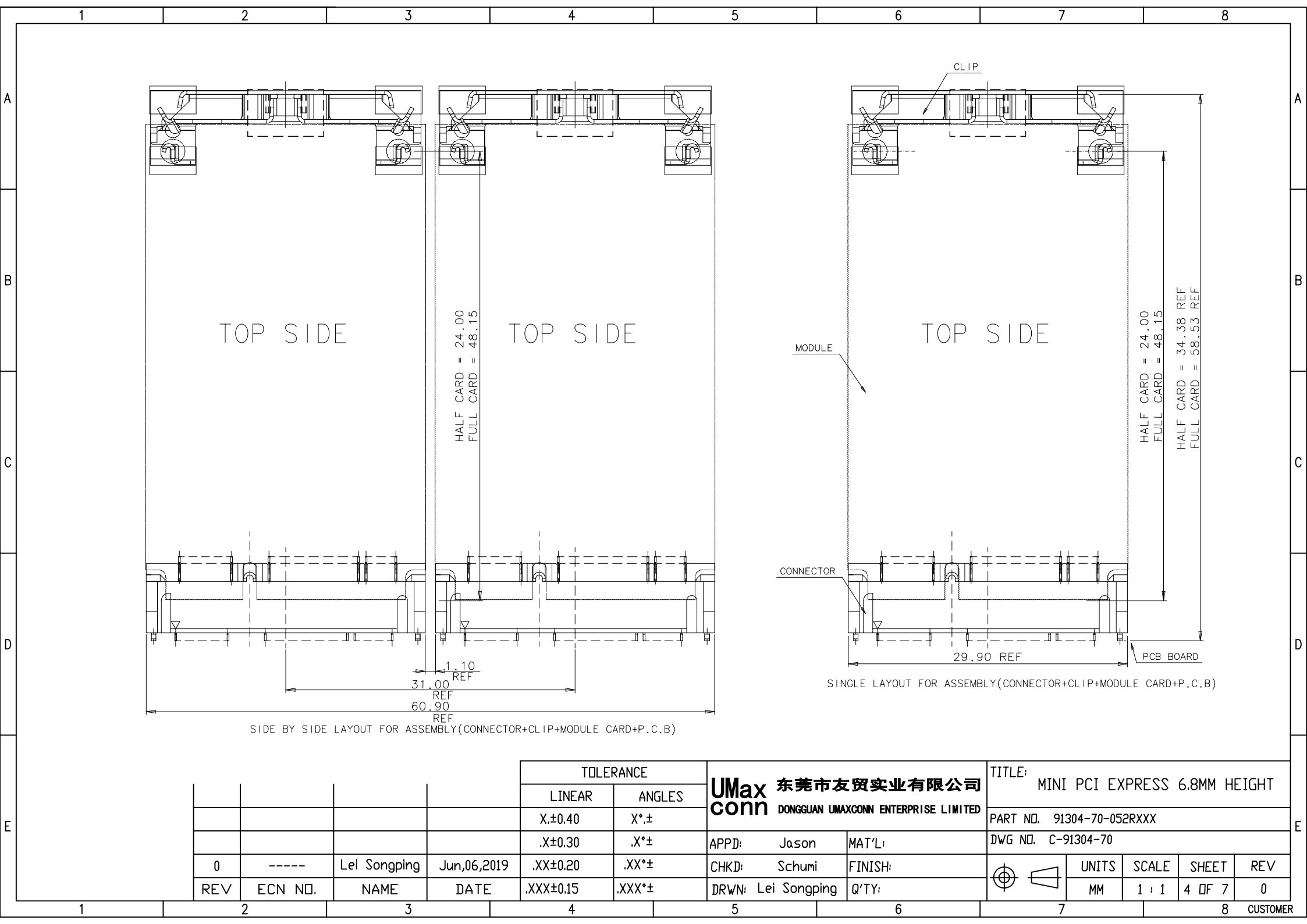
CONTACT AREA PLATING
0: 30u" GOLD
1: 10u" GOLD
2: GOLD FLASH

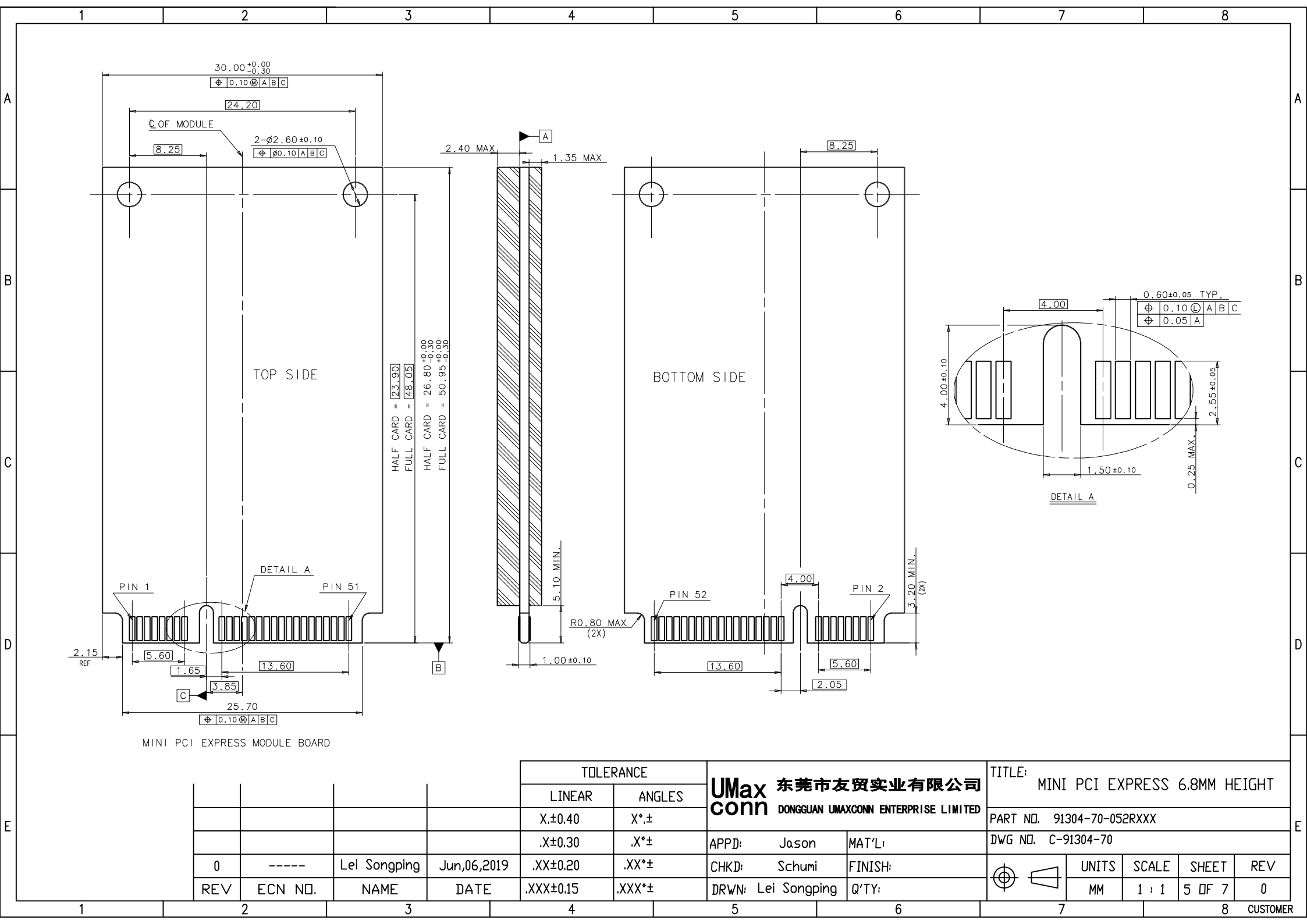
				TOLERANCE		UMax 东莞市友贸实业有限公司 conn DONGGUAN UMAXCONN ENTERPRISE LIMITED		TITLE: MINI PCI EXPRESS 6.8MM HEIGHT				
				LINEAR	ANGLES			PART NO. 91304-70-052RXXX				
				X,±0.40	X°,±			DWG NO. C-91304-70				
				.X±0.30	.X°±	APPD: Jason	MAT'L:					
0	-----	Lei Songping	Jun,06,2019	.XX±0.20	.XX°±	CHKD: Schumi	FINISH:		UNITS	SCALE	SHEET	REV
REV	ECN NO.	NAME	DATE	.XXX±0.15	.XXX°±	DRWN: Lei Songping	Q'TY:		MM	1 : 1	2 OF 7	0



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

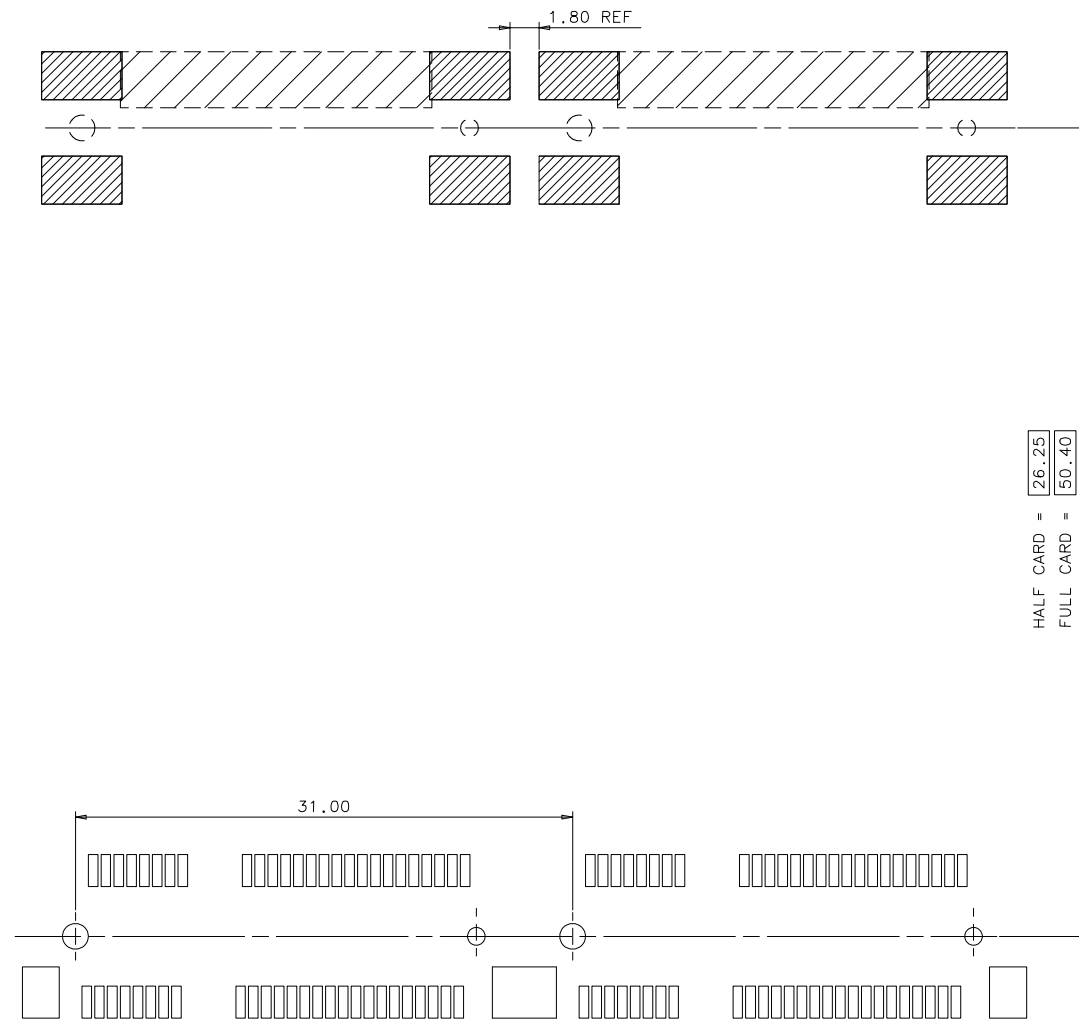
				TOLERANCE		UMax 东莞市友贸实业有限公司 conn DONGGUAN UMAXCONN ENTERPRISE LIMITED			TITLE: MINI PCI EXPRESS 6.8MM HEIGHT					
				LINEAR	ANGLES				PART NO. 91304-70-052RXXX					
				X,±0.40	X°,±	APPD: Jason		MAT'L:		DWG NO. C-91304-70				
				.X,±0.30	.X°,±	CHKD: Schumi		FINISH:			UNITS	SCALE	SHEET	REV
0	-----	Lei Songping	Jun,06,2019	.XX,±0.20	.XX°,±	DRWN: Lei Songping		Q'TY:			MM	1 : 1	3 OF 7	0
REV	ECN NO.	NAME	DATE	.XXX,±0.15	.XXX°,±									





MINI PCI EXPRESS MODULE BOARD

				TOLERANCE		UMax conn 东莞市友贸实业有限公司 DONGGUAN UMAXCONN ENTERPRISE LIMITED		TITLE: MINI PCI EXPRESS 6.8MM HEIGHT						
				LINEAR	ANGLES			PART NO. 91304-70-052RXXX						
				X,±0.40	X°,±	APPD: Jason		MAT'L:		DWG NO. C-91304-70				
0	-----	Lei Songping	Jun,06,2019	.XX±0.20	.XX°±	CHKD: Schumi		FINISH:			UNITS	SCALE	SHEET	REV
REV	ECN NO.	NAME	DATE	.XXX±0.15	.XXX°±	DRWN: Lei Songping		Q'TY:			MM	1 : 1	5 OF 7	0



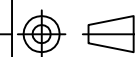
RECOMMENDED PCB LAYOUT (SIDE BY SIDE)

TOLERANCE		 东莞市友贸实业有限公司 DONGGUAN UMAXCONN ENTERPRISE LIMITED		
LINEAR	ANGLES			
X,±0.40	X°,±			
.X±0.30	.X°±	APPD:	Jason	MAT'L:
.XX±0.20	.XX°±	CHKD:	Schumi	FINISH:
.XXX±0.15	.XXX°±	DRWN:	Lei Songping	Q'TY:

TITLE:	MINI PCI EXPRESS 6.8MM HEIGHT
--------	-------------------------------

PART NO. 91304-70-052RXXX

DWG NO.	C-91304-70
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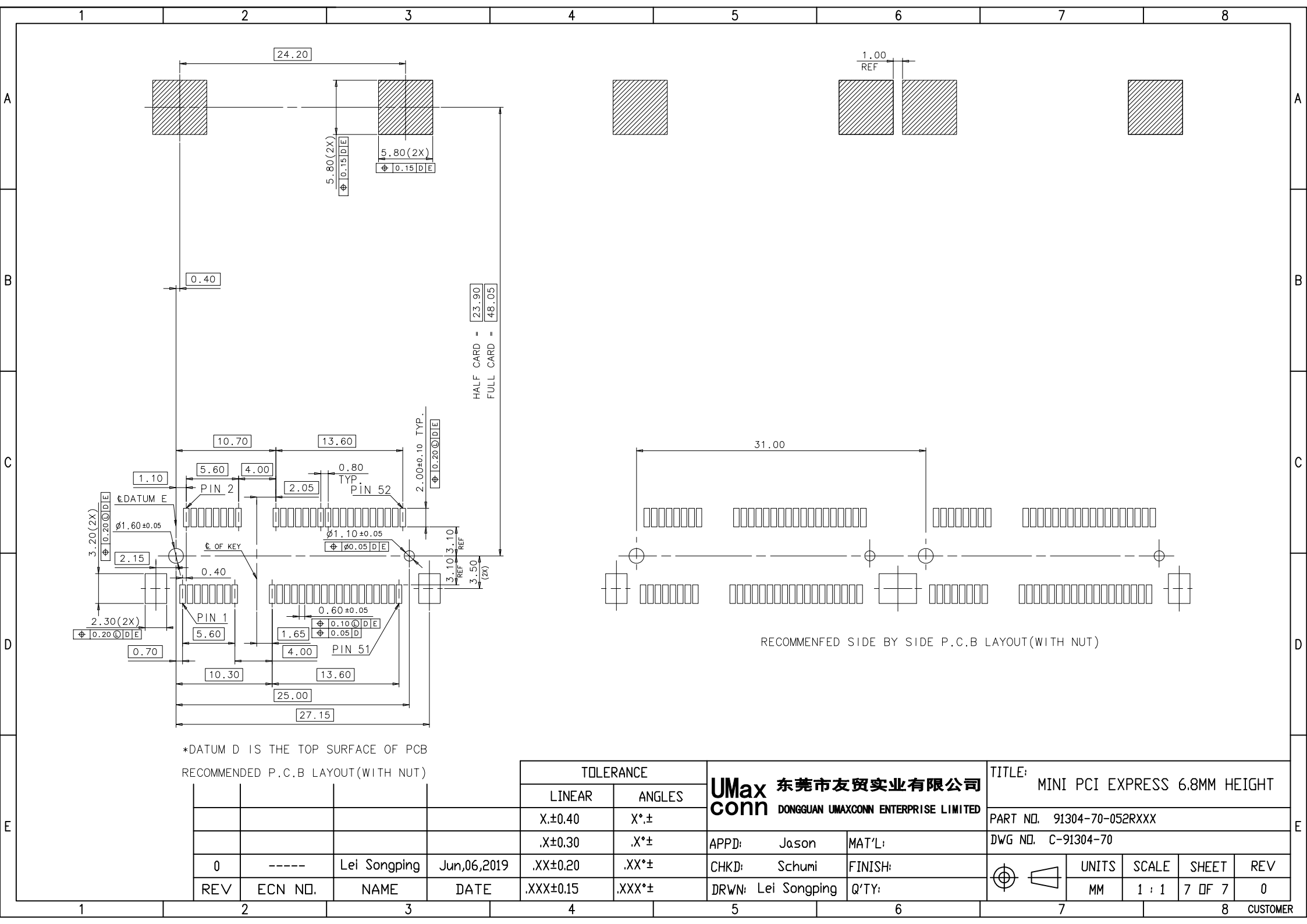


UNITS	SCALE	SHEET	REV
MM	1 : 1	6 OF 7	0

RECOMMENDED PCB LAYOUT
*DATUM D IS THE TOP SURFACE OF PCB

0	-----	Lei Songping	Jun,06,2019
REV	ECN NO.	NAME	DATE

CUSTOMER



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

0	-----	Lei Songping	Jun,06,2019
REV	ECN NO.	NAME	DATE

TOLERANCE	
LINEAR	ANGLES
X±0.40	X°±
.X±0.30	.X°±
.XX±0.20	.XX°±
.XXX±0.15	.XXX°±

Umax 东莞市友贸实业有限公司 conn DONGGUAN UMAXCONN ENTERPRISE LIMITED	
APPD: Jason	MAT'L:
CHKD: Schumi	FINISH:
DRWN: Lei Songping	Q'TY:

TITLE: MINI PCI EXPRESS 6.8MM HEIGHT			
PART NO. 91304-70-052RXXX			
DWG NO. C-91304-70			
	UNITS	SCALE	SHEET
	MM	1 : 1	7 OF 7
		REV	0

CUSTOMER