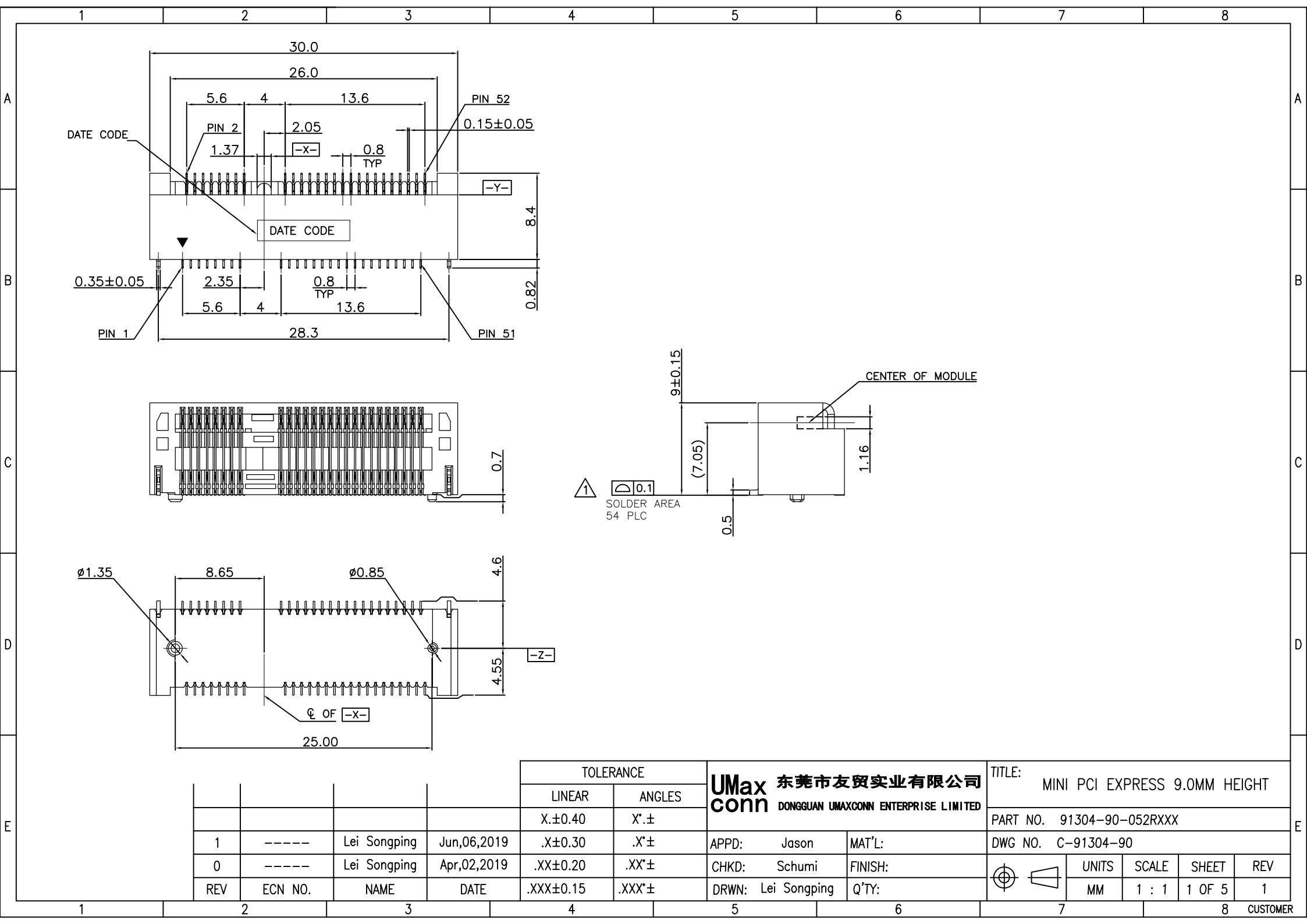




				TOLERANCE		UMax conn 东莞市友贸实业有限公司 DONGGUAN UMAXCONN ENTERPRISE LIMITED		TITLE: MINI PCI EXPRESS 9.0MM HEIGHT				
				LINEAR	ANGLES			PART NO. 91304-90-052RXXX				
				X.±0.40	X'±	APPD:	Jason	DWG NO. C-91304-90				
1	-----	Lei Songping	Jun,06,2019	.X±0.30	.X'±	CHKD:	Schumi					
0	-----	Lei Songping	Apr,02,2019	.XX±0.20	.XX'±	DRWN:	Lei Songping					
REV	ECN NO.	NAME	DATE	.XXX±0.15	.XXX'±	Q'TY:						

		UNITS	SCALE	SHEET	REV
		MM	1 : 1	1 OF 5	1

UMax conn 东莞市友贸实业有限公司
DONGGUAN UMAXCONN ENTERPRISE LIMITED

TITLE: MINI PCI EXPRESS 9.0MM HEIGHT
PART NO. 91304-90-052RXXX
DWG NO. C-91304-90
UNITS: MM
SCALE: 1 : 1
SHEET: 1 OF 5
REV: 1

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 - 90 - 052 R X XX

90: 9.0H HEIGHT

52 CONTACTS

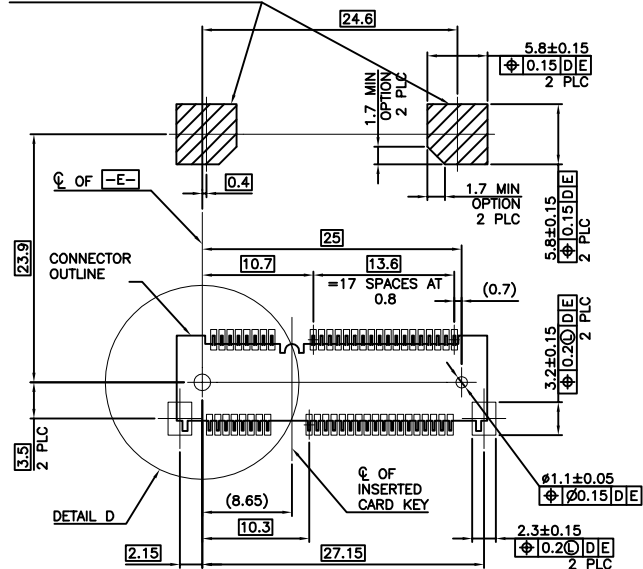
PACKAGING OPTIONS
R: TAPE & REEL

HALOGEN OPTIONS
NONE: HALOGEN
HF: HALOGEN FREE

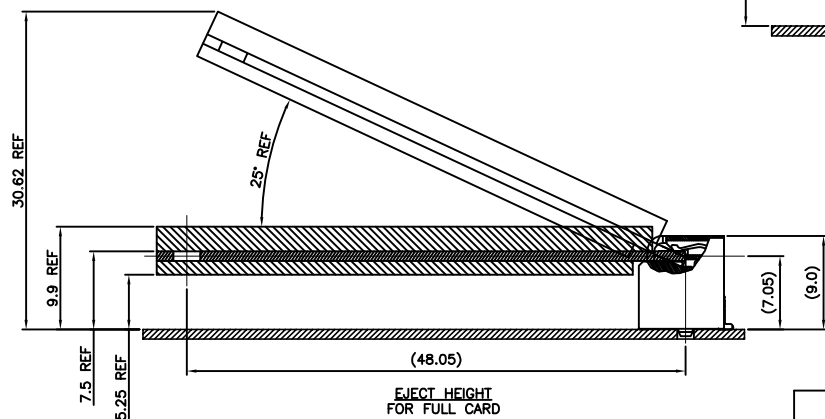
CONTACT AREA PLATING
0: 30u" GOLD
1: 10u" GOLD
2: GOLD FLASH

				TOLERANCE		UMax conn 东莞市友贸实业有限公司 DONGGUAN UMAXCONN ENTERPRISE LIMITED		TITLE: MINI PCI EXPRESS 9.0MM HEIGHT					
				LINEAR	ANGLES			PART NO. 91304-90-052RXXX					
				X.±0.40	X'.±			DWG NO. C-91304-90					
1	-----	Lei Songping	Jun,06,2019	.X±0.30	.X'±	APPD: Jason	MAT'L:						
0	-----	Lei Songping	Apr,02,2019	.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 5	1

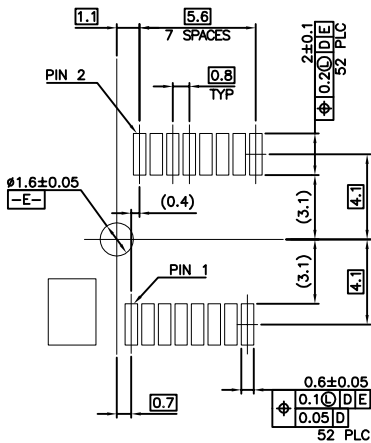
COMPONENT KEEP OUT AREA FOR
CARD HOLD DOWN SOLUTION



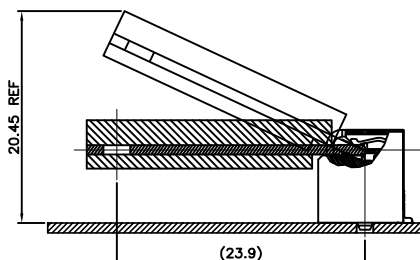
—D— IS THE TOP SURFACE OF PCB.
RECOMMENDED P.C. BOARD PATTERN LAYOUT
FOR HALF CARD CONNECTOR
(TOP VIEW)



EJECT HEIGHT
FOR FULL CARD

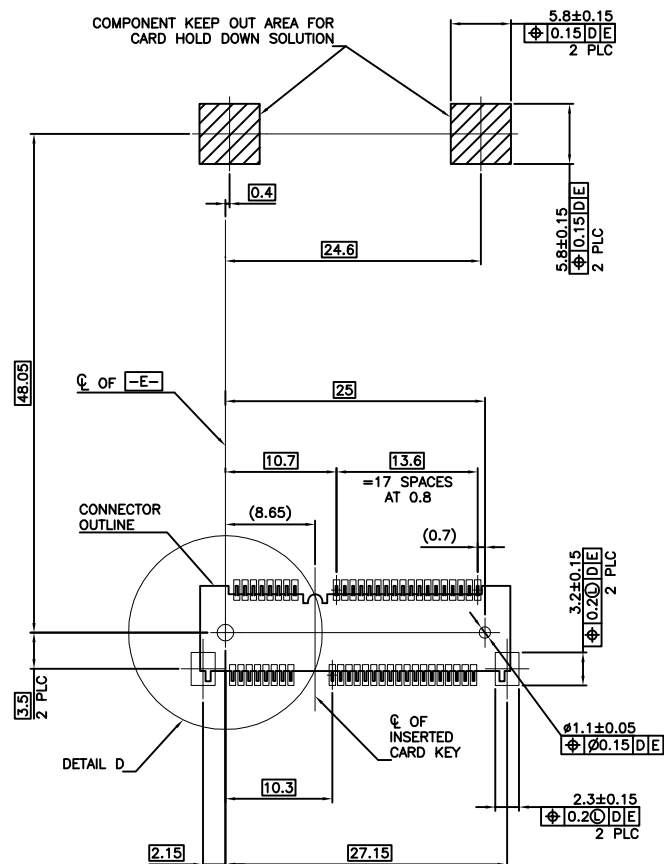


DETAIL D
SCALE 2:1



EJECT HEIGHT
FOR HALF CARD

COMPONENT KEEP OUT AREA FOR
CARD HOLD DOWN SOLUTION



—D— IS THE TOP SURFACE OF PCB.
RECOMMENDED P.C. BOARD PATTERN LAYOUT
FOR FULL CARD CONNECTOR
(TOP VIEW)

TOLERANCE	
LINEAR	ANGLES
X.±	X'.±
1 X.±	1 X'.±
0 .XX±	0 .XX'.±
REV .XXX±	REV .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:

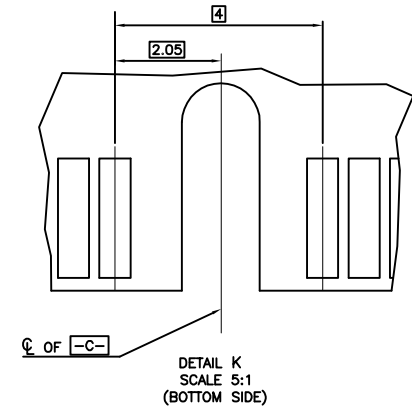
TITLE: MINI PCI EXPRESS 9.0MM HEIGHT

PART NO. 91304-90-052RXXX

DWG NO. C-91304-90

UNITS	SCALE	SHEET	REV
MM	1 : 1	3 OF 5	1

CUSTOMER



 CARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALLIZATION.

 EDGE BEVEL MUST BE PRESENT AND FREE OF CUTTING BURRS FROM PCB AND CONTACT MATERIALS.

	UNITS	SCALE	SHEET	REV
	MM	1 : 1	4 OF 5	1

APPD:	Jason	MAT'L:
CHKD:	Schumi	FINISH:
DRWN:	Lei Songping	Q'TY:

1	-----	Lei Songping	Jun,06,2019
0	-----	Lei Songping	Apr,02,2019
REV	ECN NO.	NAME	DATE

CUSTOMER

