

VIEW N
SCALE 1:1

SECTION A-A
SCALE 2:1

DETAIL C
SCALE 4:1

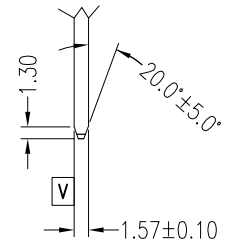
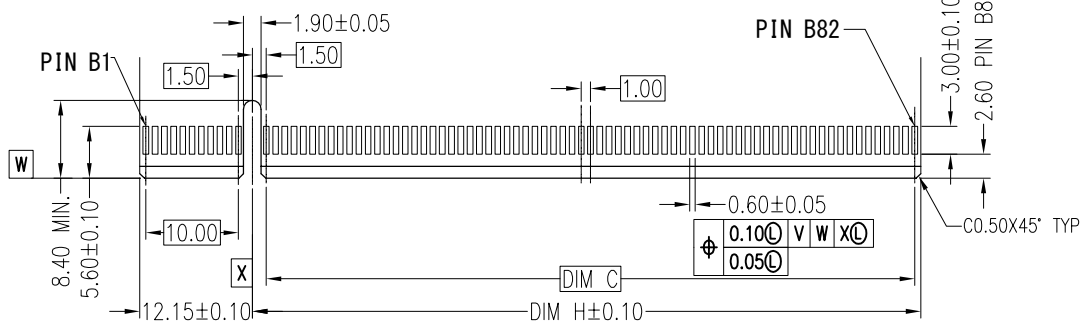
DETAIL B
SCALE 4:1

TOLERANCE	
LINEAR	ANGLES
X. ±0.40	X° ± 5°
.X ±0.30	.X° ± 3°
.XX ±0.20	.XX° ± 2°
.XXX ±0.10	.XXX° ± 1°

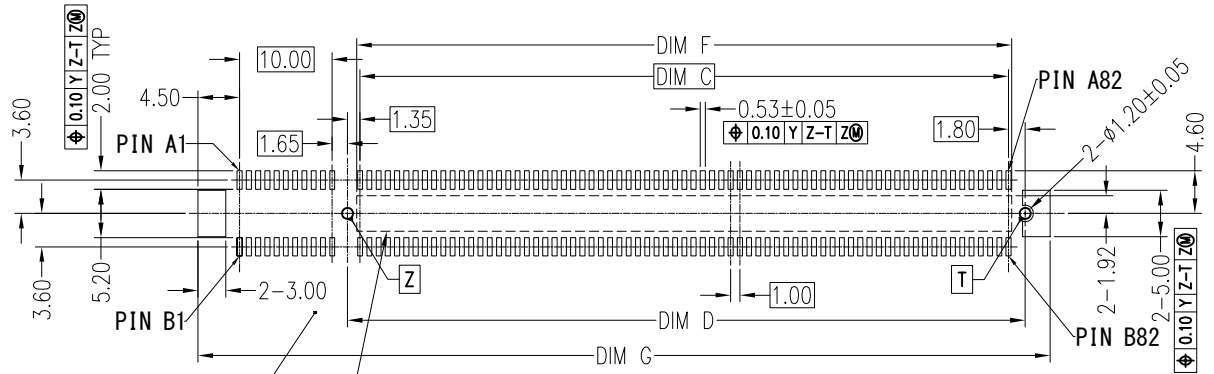
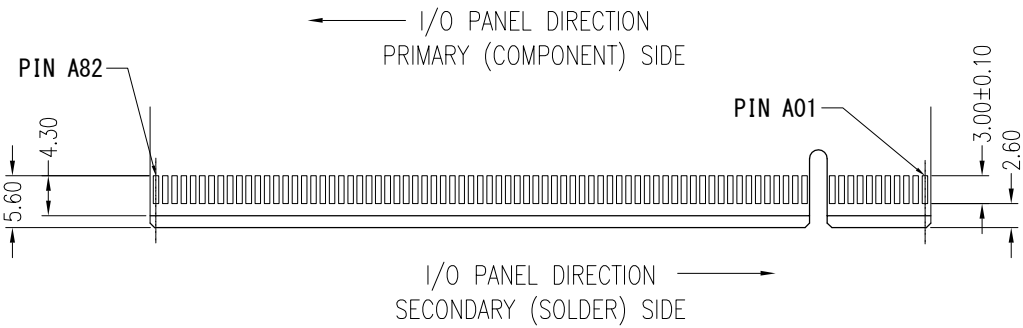
UMax conn 东莞市友贸实业有限公司 DONGGUAN UMAX ENTERPRISE LIMITED	
APPD: Jason	MAT'L:
CHKD: Schumi	FINISH:
DRWN: Lei Songping	Q'TY:

TITLE: PCI-E CARD EDGE GEN5 SMT			
PART NO. 21650-XXXXXX			
DWG NO. C-21650			
UNITS MM	SCALE 1:1	SHEET 1 OF 3	REV 0
	CUSTOMER		

REV	ECN NO.	NAME	DATE



NOTES:
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS



DIMENSIONS								
POSITION	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G	DIM H
98	56.00	38.65	37.00	40.15	58	37.70	59	39.15
164	89.00	71.65	70.00	73.15	91	70.70	92	72.15

RECOMMENDED PCB LAYOUT
TOLERANCE ±0.05

TOLERANCE	
LINEAR	ANGLES
X ± 0.40	X° ± 5°
.X ± 0.30	.X° ± 3°
.XX ± 0.20	.XX° ± 2°
.XXX ± 0.10	.XXX° ± 1°

UMax conn 东莞市友贸实业有限公司
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APPD: Jason MAT'L:
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DRWN: Lei Songping Q' TY:

TITLE:		PCI-E CARD EDGE GEN5 SMT			
PART NO.		21650-XXXXXX			
DWG NO.		C-21650			
UNITS	SCALE	SHEET	REV	CROSS-HAIR	
				MM	1 : 1

REV	ECN NO.	NAME	DATE

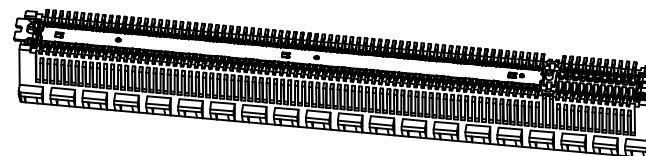
NOTE:

1.MATERIAL:

HOUSING: THERMOPLASTIC, HIGH TEMP, UL94V-0, BLACK.
 TERMINAL: COPPER ALLOY.
 GND PIN: SUS304 1/2H.
 STATOR: SUS304 1/2H.

2.FINISH:

TERMINAL:
 CONTACT AREA: SELECTIVE GOLD PLATING.
 SOLDERING AREA: TIM PITING 100u"MIN THICKNESS
 UNDER PLATING: NICKEL PLATING 50u"MIN THICKNESS.
 GND PIN: NO PLATING.
 STATOR:
 MATTE TIN PLATING 100u"MIN THICKNESS.OVERALL
 UNDER PLATING: NICKEL PLATING 50u"MIN THICKNESS.



PART NO.

21650 - X 1 X X X X

Ridge Options

- 0: Non Ridge
- 1: With Ridge

HSG Color

- 1: Black

Post Options

- 0: With Post
- 1: Without Post

Contact Plating

- 0: 30u" Gold
- 1: 15u" Gold
- 2: Gold Flash

Packing Options

- T-Tray Packaging
- C-Tray Packaging With Cap

No. of Pins

- 2: 98P
- 3: 164P

TOLERANCE	
LINEAR	ANGLES
X. ±0.40	X° ± 5°
.X ±0.30	.X° ± 3°
.XX ±0.20	.XX° ± 2°
.XXX ±0.10	.XXX° ± 1°

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APPD: Jason	MAT'L:
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TITLE: PCI-E CARD EDGE GEN5 SMT			
PART NO. 21650-XXXXXX			
DWG NO. C-21650			
	UNITS	SCALE	SHEET
	MM	1:1	3 OF 3
	REV	0	
	CUSTOMER		

REV	ECN NO.	NAME	DATE