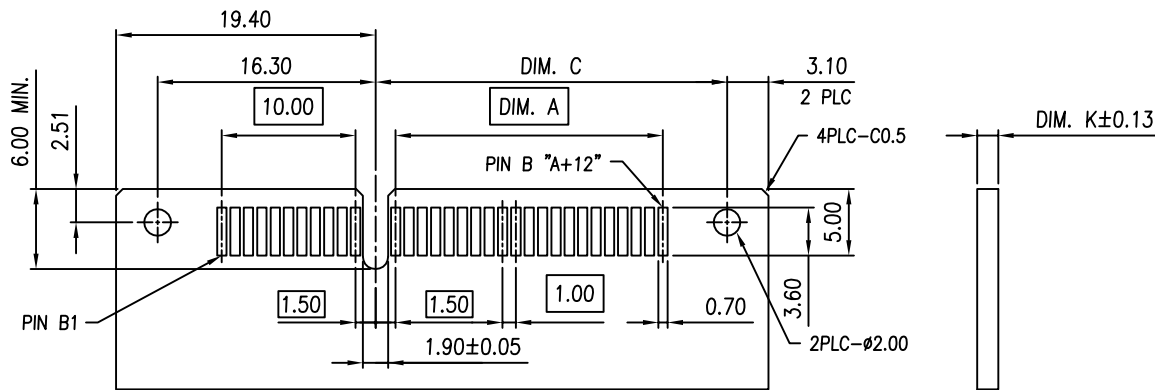
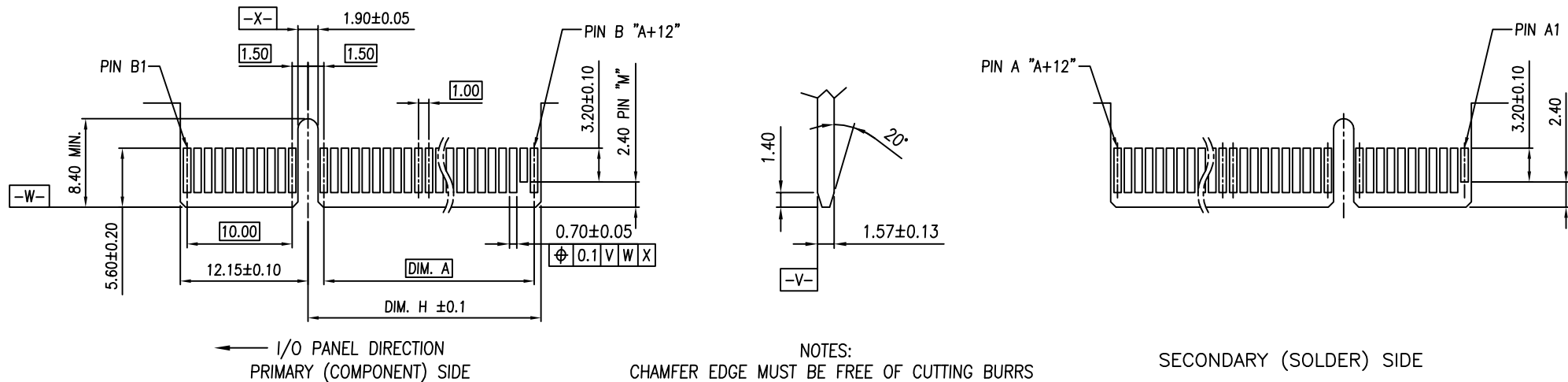




RECOMMENDED PCB LAYOUT

TOLERANCE: ± 0.05

POS.	DIM. A	DIM. C	DIM. H	"M"
36	6	12.3	8.15	B17
64	20	26.3	22.15	B31
98	37	43.3	39.15	B48
164	70	76.3	72.15	B81

TOLERANCE		UMax conn 东莞市友贸实业有限公司 DONGGUAN UMAXCONN ENTERPRISE LIMITED		APPD: Jason MAT'L:		CHKD: Schumi FINISH:		DRWN: Lucy Q'TY:	
LINEAR	ANGLES								
X.±0.40	X'±								
.X±0.30	.X'±								
.XX±0.20	.XX'±								
.XXX±0.10	.XXX'±								

TITLE: PCI EXPRESS GEN4 STRADDLE MOUNT TYPE					
PART NO. PCIE-G407XXXXDX					
DWG NO. C-PCIE-G407					
		UNITS	SCALE	SHEET	REV
		MM	1 : 1	2 OF 3	A0

See Sheet 1			
REV	ECN NO.	NAME	DATE

NOTES:

1. MATERIAL:
- 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP, UL94 V-0, COLOR: BLACK.
- 1.2 CONTACTS: COPPER ALLOY.
- 1.3 DUMMY CARD: THERMOPLASTIC, HIGH TEMP, UL94 V-0, COLOR: BLACK.
2. FINISH:
- CONTACT:
- SELECTIVE GOLD PLATING ON THE CONTACT AREA.
- 100μ” MIN. MATTE-TIN PLATING ON THE SOLDERTAILS,
- 50μ” MIN. NICKEL UNDERPLATING OVERALL.
3. PRODUCT SPEC.: PS-GEN4-01
4. PACKAGING SPEC: 312604001

DIMENSIONS	
POSITION	DIM. F
36	20.4
64	34.4
98	51.4
164	84.4

PART NO.

PCIE-G407 1 X X X D XX

HSG Color

1: Black

Contact Plating

0: 30u” Gold

1: 15u” Gold

PCB Thickness Options "DIM.K"

0: 2.08mm

1: 2.30mm

2: 1.80mm

4: 1.57mm

Halogen Options

Blank: Halogen

HF: Halogen Free

Packaging Options

D: Tray + Dummy Card

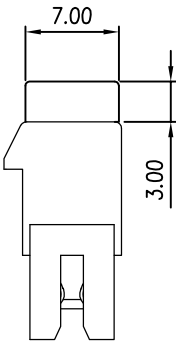
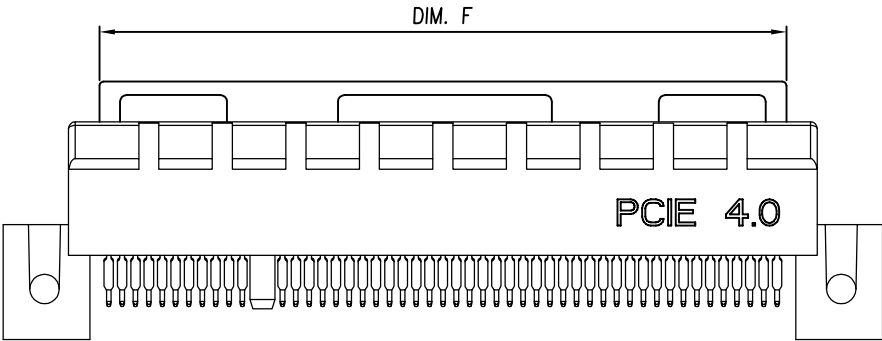
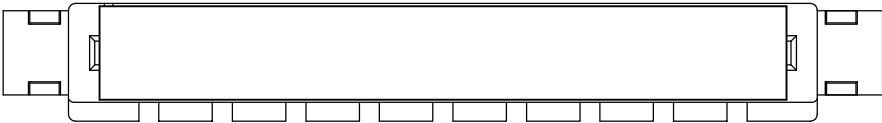
No. of Pins

0: 36P

1: 64P

2: 98P

3: 164P



				TOLERANCE		UMax conn 东莞市友贸实业有限公司 DONGGUAN UMAXCONN ENTERPRISE LIMITED		TITLE: PCI EXPRESS GEN4 STRADDLE MOUNT TYPE					
				LINEAR	ANGLES			PART NO. PCIE-G407XXXXDX					
				X.±0.40	X°.±								
								.X±0.30	.X°.±	APPD: Jason	MAT'L:	DWG NO. C-PCIE-G407	
	See Sheet 1			.XX±0.20	.XX°.±	CHKD: Schumi	FINISH:		UNITS	SCALE	SHEET	REV	
REV	ECN NO.	NAME	DATE	.XXX±0.10	.XXX°.±	DRWN: Lucy	Q'TY:		MM	1 : 1	3 OF 3	A0	