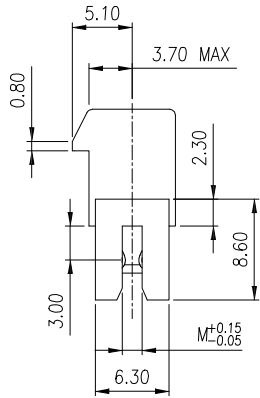
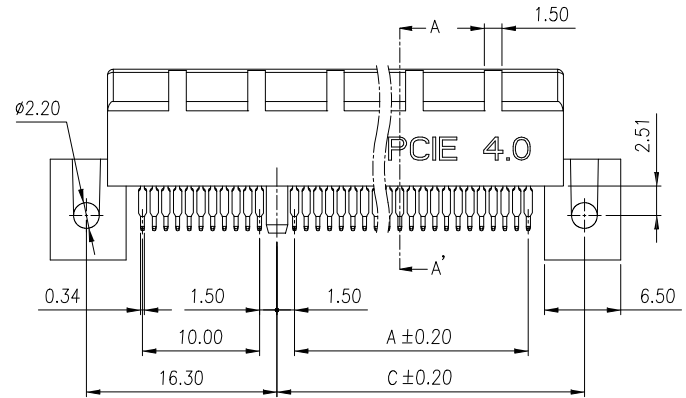
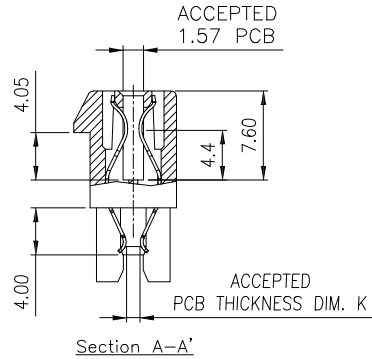
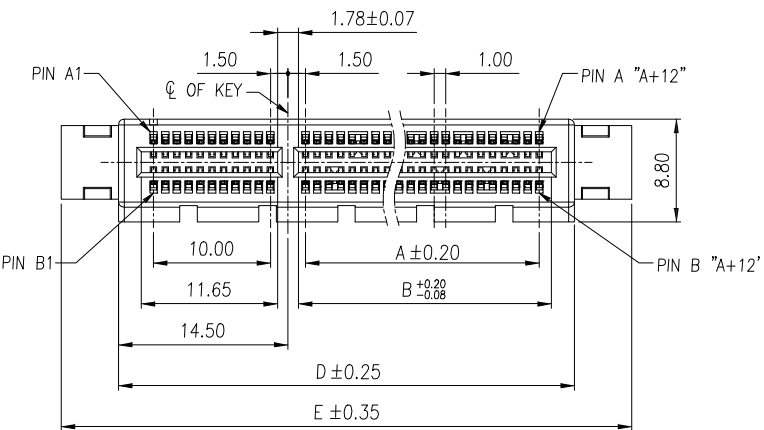


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PA9T, UL94V-0, Black.
Contacts: Phosphor Bronze, Gold Plated on Contact Area and 100u" Matte Tin Plated on Solder Tail over Nickel 50u".
Plastic Pad: LCP, UL94V-0, Black.
Electrical Characteristics:
Current Rating: 1.1 AMP.
Dielectric Withstanding Voltage: AC 500V.
Insulation Resistance: 1000MΩ min.
Contact Resistance: 30mΩ max.
Operating Temperature: -40°C~+85°C.
***RoHS Compliant**



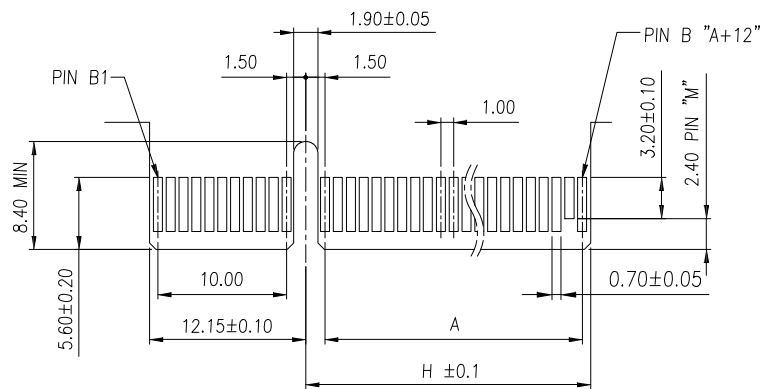
8406-C xx C xx K F x A -P -G4
Series ——— Gen4
Positions ——— P:Dummy Card
C:Selective Gold Plated ——— A: Tray Package
00:Gold Flash ——— Blank: K:1.57mm
15:15u" ——— 1:K:2.08mm
30:30u" ——— 2:K:1.80mm
K: Straddle Mount ——— F:With Flange

PCB Thickness K	M
Blank	1.57
1	2.08
2	1.80

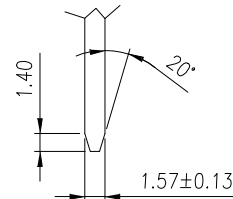
DIMENSIONS					
POSITION	A	B	C	D	E
36	6	7.65	12.3	25	34.8
64	20	21.65	26.3	39	48.8
98	37	38.65	43.3	56	65.8
164	70	71.65	76.3	89	98.8

Tolerances	Dwg. No.	8406D02018		Title: 8406-C Series PCI Express 4.0 Straddle Mount Type with Flange Gen4	 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.				
x. = ±0.40 .x = ±0.30 .xx = ±0.20 .xxx = ±0.10	Projection				P/N: 8406-CxxCxxKFxA-P-G4				
	Unit	mm	Scale		1:N	SHEET			1/3
	Drawn By	Martin 10/06'26			716	Ver.No.			A1

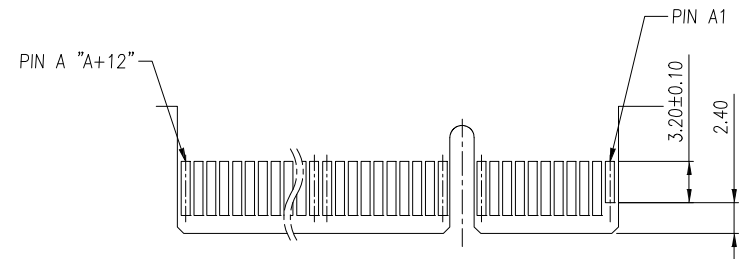
REV.	SPECIFICATION	ECN NO.	APPD.



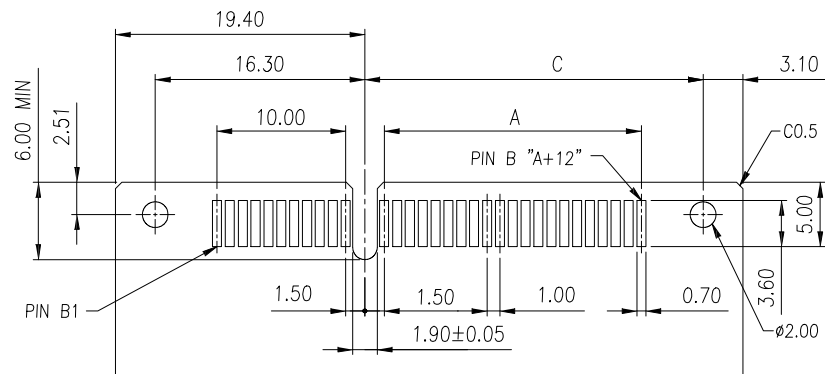
← I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDE



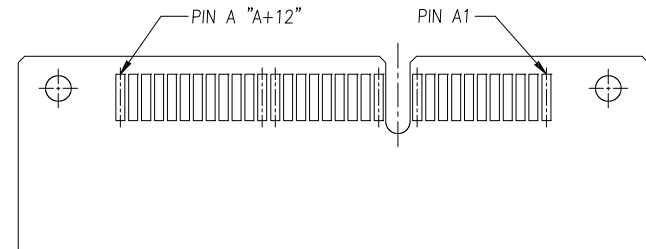
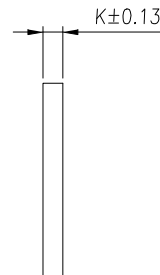
NOTES:
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS



SECONDARY (SOLDER) SIDE



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05



POS.	A	C	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

Tolerances	Dwg. No.	8406D02018		Title: 8406-C Series PCI Express 4.0 Straddle Mount Type with Flange Gen4	 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.				
x. = ±0.40 .x = ±0.30 .xx = ±0.20 .xxx = ±0.10	Projection				P/N: 8406-CxxCxxKFxA-P-G4				
	Unit	mm	Scale		1:N	SHEET 2/3 Ver.No. A1			
	Drawn By	Martin 10/06'26			716				

