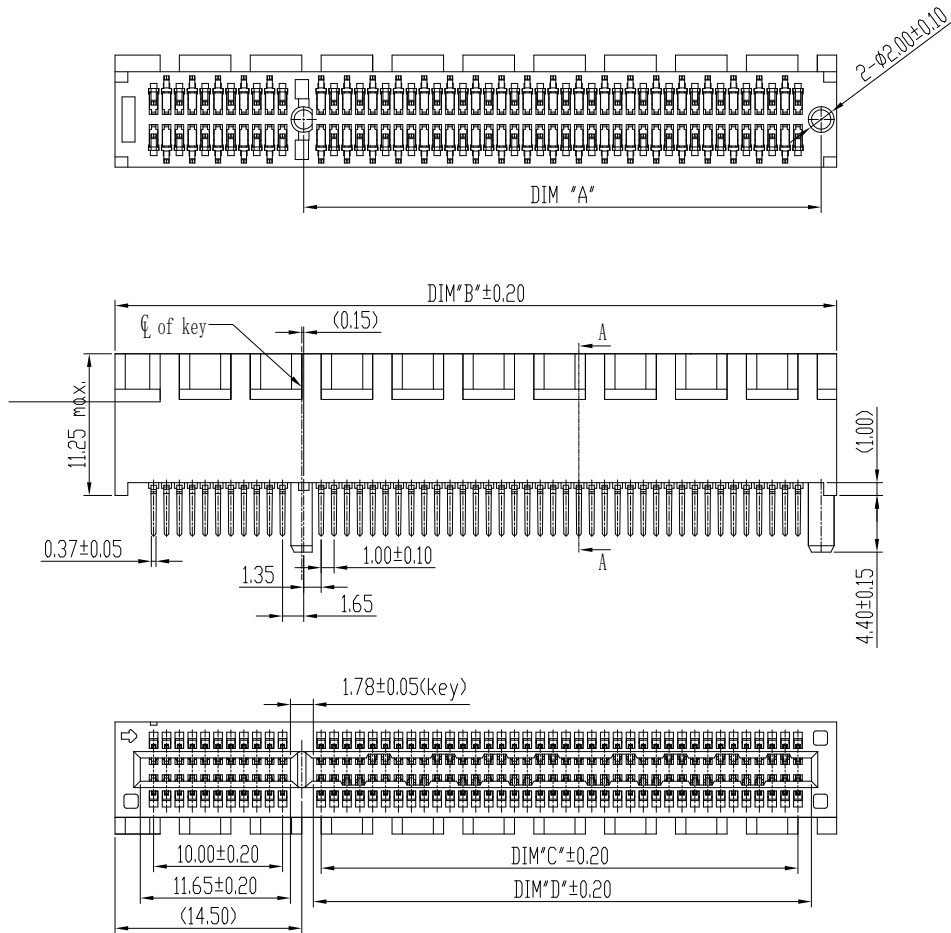


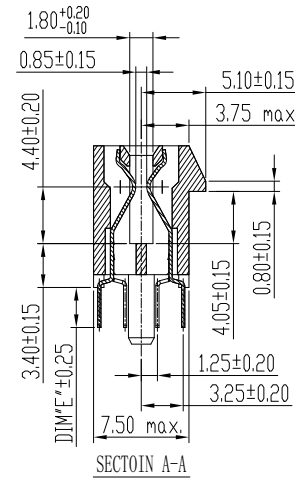


CONNECTOR LINK WIDTH	# POS REF	DIM'A*	DIM'B*	DIM'C*	DIM'D*
X1	36P	9.15	25.00	6.00	7.65
X4	64P	23.15	39.00	20.00	21.65
X8	98P	40.15	56.00	37.00	38.65
X16	164P	73.15	89.00	70.00	71.65

DIM'E*	PCB THK REF.
2.30	1.58
3.10	2.36

Unless otherwise specified tolerance:

X.	±0.50	X. °	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		



Performance characteristics:

1. Main body part material

Insulator: See part number rule

Contact terminal: Phosphor bronze, 1.27µm Ni under plated,
outer area see part number rule.

2. Electrical requirements:

Current rating: 1.1 A

Voltage rating: 12V

Contact resistance: ≤30 mΩ

Insulation resistance: ≥1000 MΩ

Withstanding voltage: 500 Vr.m.s, 1mA, 60s

3. Mechanical requirements

Retention force: ≥3 N/Pin

Insertion force: ≤1.15 N/ Per contact pair

Extraction force: ≥0.15 N/ Per contact pair

Mechanical life: 50 cycles

4. Environment specification

Working temperature: -40°C~+105°C

Humidity: ≤93% at 40°C

Resistance to soldering heat: 260°C, 30s (PIP)
265°C±5°C, 10s (THT)

5. Packing & storing

Method of packing: Tray, inner box, outer box

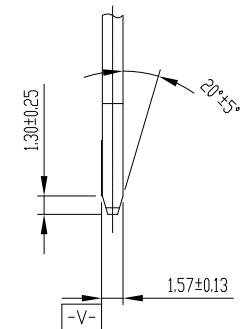
Storing condition: temperature of -10°C~+40°C
below 80% relative humidity

6. Style of installation: DIP PCB installation (THT & PIP)

7. To prevent the pollution of the environment product info
RoHS agreement: In line with the European Union RoHS.

1886 - XXX - X X - 3											
Series code		Terminal number		STYLE OF TAIL		Plating code			Plastic material and color		
036		36P		Code DIM'E		Code Definition			Code Definition		
064		64P		1 2.30		5 GOLDFLASH Sn3 5µm			3 LCP Black UL94V-0		
098		98P		3 3.10		7 Au 0.38µm Sn3 5µm			X Customized		
164		164P				8 Au 0.76µm Sn3 5µm					

					1886 Series PCI EXPRESS 4.0 DIP TYPE CONNECTOR	SL0. 1886. 006			
						Projection	Rev.	Weight	Scale
Mark	NO.	File NO.	Signature	Date			AO		
DRAW	Zhaolin 2019. 10. 19								
CHK	Tim 2020. 06. 26								
MAN									
STD	Juanli lai 2020. 06. 27				1886-XXX-XX-3	All Dimensions in mm		Sheet 1 of 2	
APP	Alan 2020. 06. 27					 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			



CONNECTOR LINK WIDTH	# POS REF	N	DIM"B"	"C"
X1	36P	6.00	8.15	B17
X4	64P	20.00	22.15	B31
X8	98P	37.00	39.15	B48
X16	164P	70.00	72.15	B81

