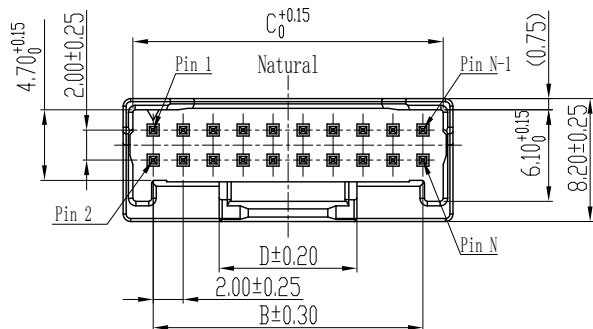
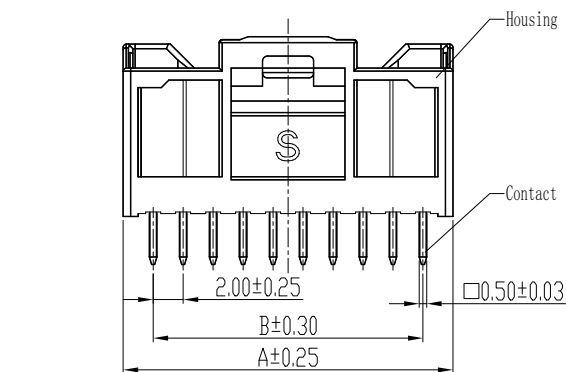
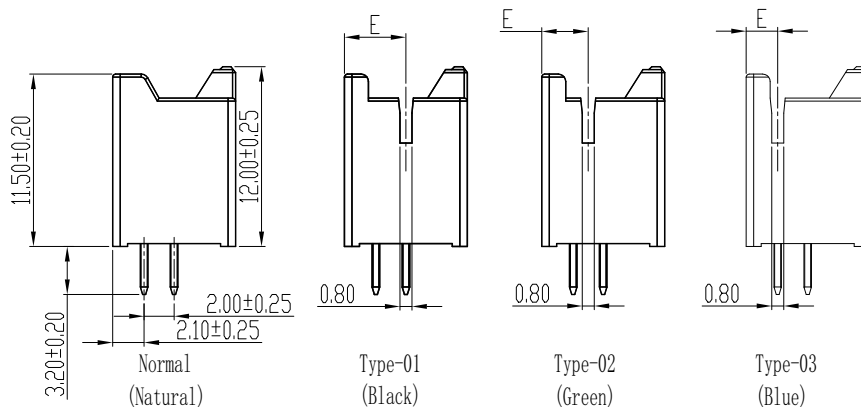
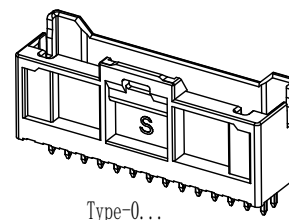
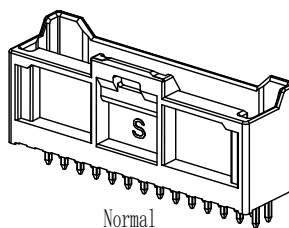


Recommend P.C.B Layout (± 0.05)
(Recommend P.C.B Thickness: 1.2~1.6)



Part No.	Color	Circuit	A	B	C	D	E
1346-285-FB-Q	Natural	2x14	30.0	26.0	28.7	9.2	---
1346-289-FB-7	Black						4.10
1346-289-FB-V	Green						3.10
1346-289-FB-T	Blue						2.10



Performance characteristics:

1. Main body part material

Housing: PA9T UL94V-0, Color see part number rule.

Contact terminal: brass, 1.27 μ m Min. Ni under plated, outer plating Sn 3 μ m Min.

2. Electrical requirements:

Current rating: 2.0A

Voltage rating: 250 V

Contact resistance: ≤ 20 m Ω , $\Delta \leq 10$ m Ω

Insulation resistance: ≥ 1000 M Ω

Withstanding voltage: 1000 Vr.m.s, 1mA, 60s

3. Mechanical requirements

Retention force: ≥ 10 N/pin (before soldering)

Retention force: ≥ 5 N/pin (after soldering)

4. Environment specification

Working temperature: -40 $^{\circ}$ C ~ +105 $^{\circ}$ C

Humidity: $\leq 93\%$ at 40 $^{\circ}$ C

Resistance to soldering heat: 265 $\pm 5^{\circ}$ C, 10s

5. Packing & storing

Method of packing: tray, outer box

Storing condition: temperature of -10 $^{\circ}$ C ~ +40 $^{\circ}$ C
below 80% relative humidity

6. Style of installation: solder pcb installation (THT)

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

Unless otherwise specified tolerance:

X.	± 0.50	X. °	$\pm 3^{\circ}$
.X	± 0.38	.X °	$\pm 2^{\circ}$
.XX	± 0.25		

①	2	546145	An. Cheng	2021.12.03
Mark	NO.	File NO.	Signature	Date
DRAW		An. Cheng	2021-08-20	
CHK		Tim	2021.12.25	
MAN				
STD		Juanli Tai	2021.12.28	
APP		Alan	2021.12.28	

2.00mm Pitch W/B Plug
Dual Row ST THT With Lock

1346-28X-XX-X

SL0.1346.025

Projection	Rev.	Weight	Scale
	A1		
All Dimensions in mm		Sheet 1 of 1	
 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			