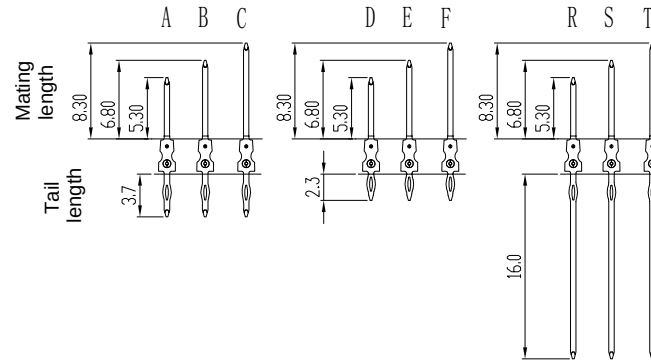
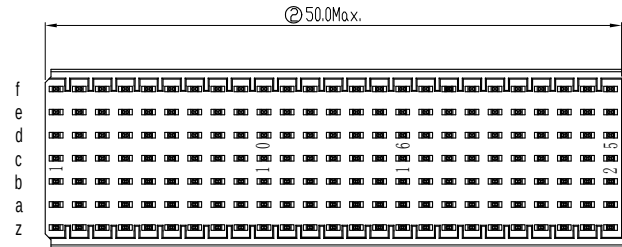
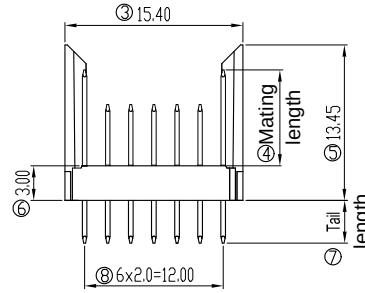
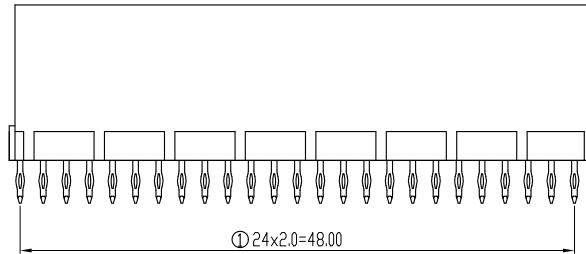


RECOMMENDED PCB LAYOUT

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: PBT Gray UL94V-0

Contact terminal: Phosphor Bronze, Ni 1.27μm Min.

Underplated over all.mate area plating

see part number rule, Sn plated at tail

2. Electrical requirements:

Current rating: 1A(70℃), 1.5A(20℃)

Contact resistance: ≤20 mΩ

Insulation resistance: ≥10000 MΩ

Withstanding voltage: 750 Vr.m.s, 1mA, 60s

3.Environment specification

Working temperature: -55℃~+125℃

4.Applicable standard: IEC61076-4-101

5.Packing & storing

Method of packing: small box, inner box, outer box

Storing condition: temperature of -10℃~+40℃

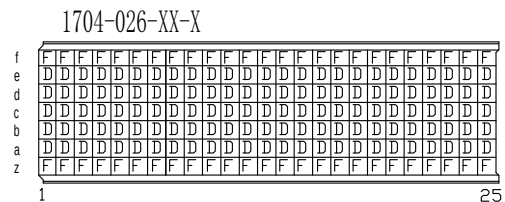
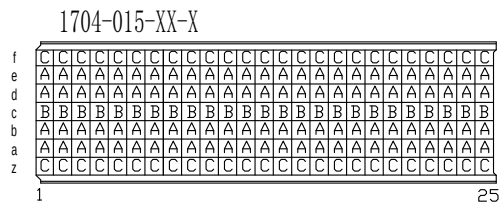
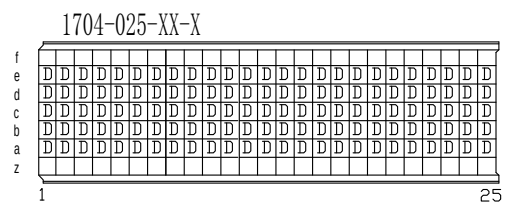
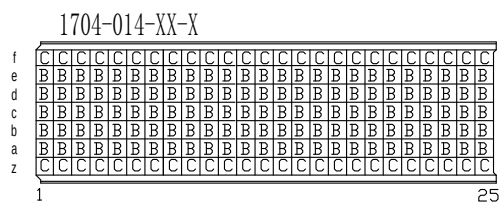
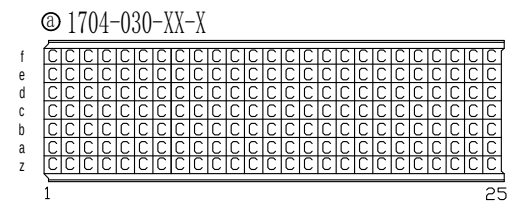
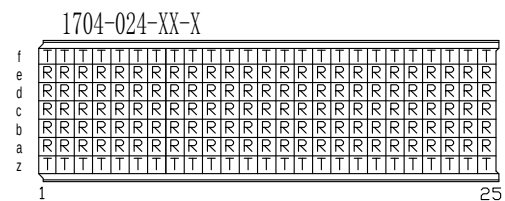
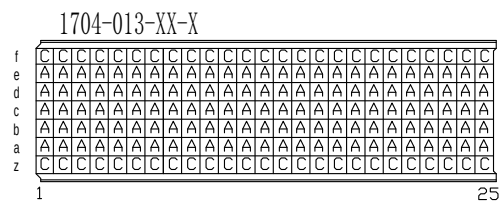
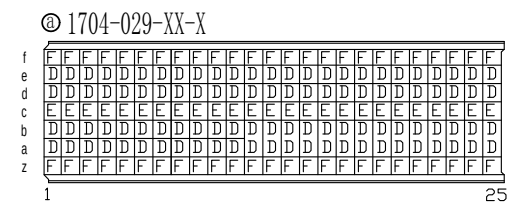
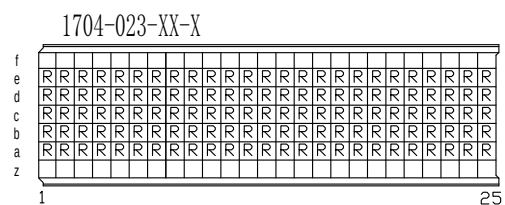
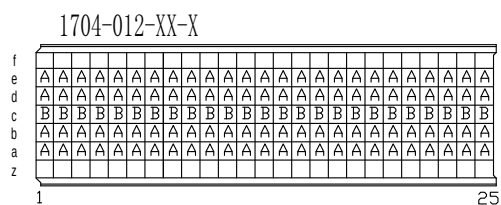
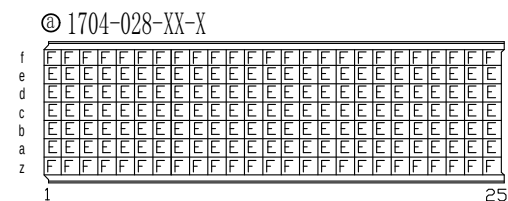
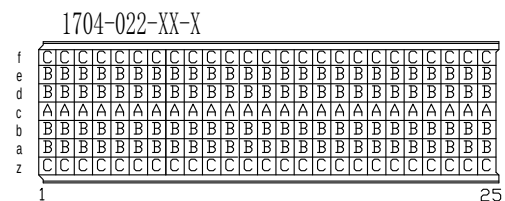
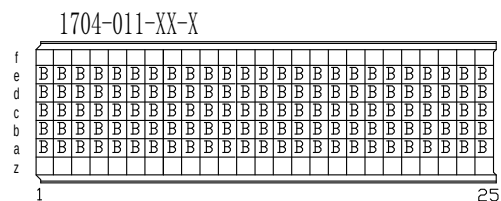
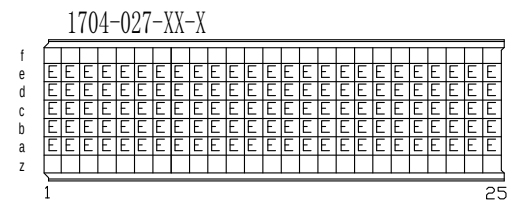
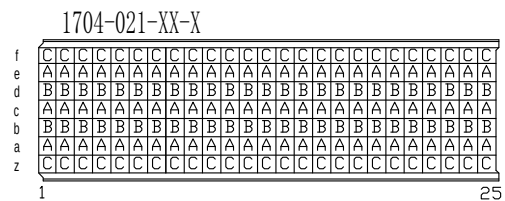
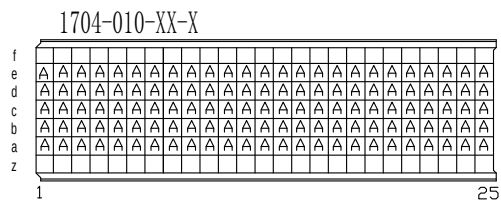
below 80% relative humidity

6.Style of installation: Press-fit pcb installation

7.To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS

				1704 - XXX- X X - X					



Unless otherwise specified tolerance:

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

Contact Loading pattern

					HM2mm Straight Male Press-fit Connector Type B25	SLO. 1704.004			
②	3	285750	Lawrence	2018-03-01		Projection	Rev.	Weight	Scale
Mark	NO.	File NO.	Signature	Date			A1		
DRAW	Daisyliu 2013. 10. 17								
CHK	Tim2018.3.2				1704-XXX-XX-X	All Dimensions in mm		Sheet 2 of 2	
MAN									
STD	Spring2018.3.6					 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			
APP	Alan2018.3.6								