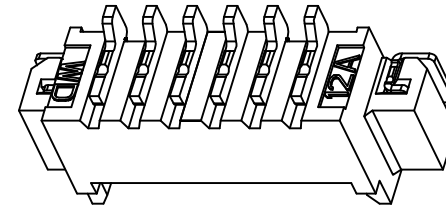
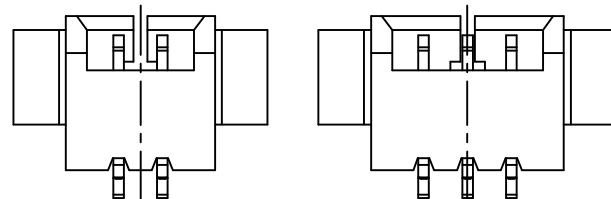
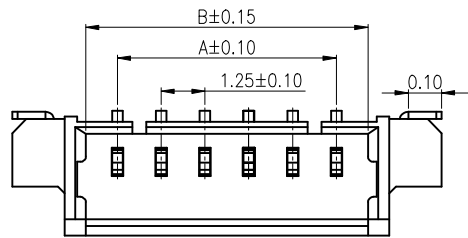


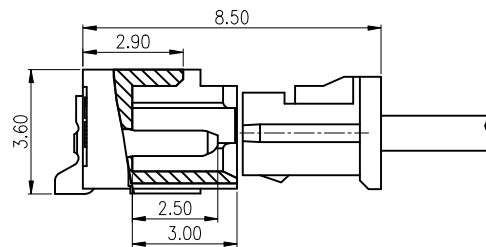
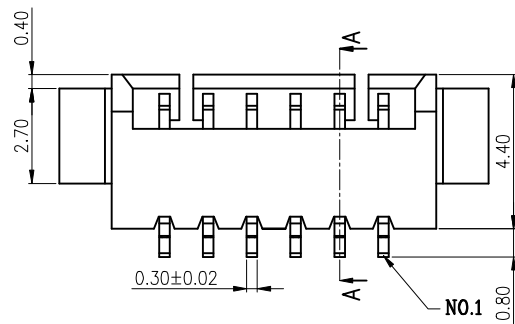
Engineer Drawing

REV	ECN NO.	DESCRIPTION	DATE	APP'D
A/0		RELEASE TO PRODUCTION	05/21/20'	Xuanwen Ye

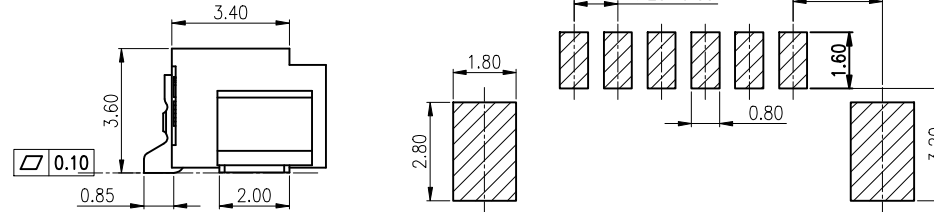
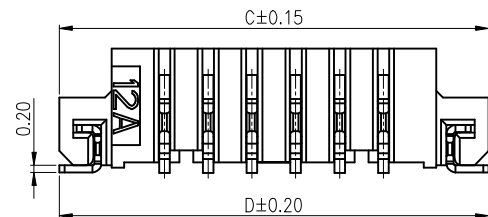


2 PIN 3 PIN

LOCK CONFIGURATION



SECTION A-A



PCB LAYOUT

Poles	DIM(mm)			
	A	B	C	D
2	1.25	3.05	7.25	7.25
3	2.50	4.30	8.50	8.50
4	3.75	5.55	9.75	9.75
5	5.00	6.80	11.00	11.00
6	6.25	8.05	12.25	12.25
7	7.50	9.30	13.50	13.50
8	8.75	10.55	14.75	14.75
9	10.00	11.80	16.00	16.00
10	11.25	13.05	17.25	17.25
11	12.50	14.30	18.50	18.50
12	13.75	15.55	19.75	19.75
13	15.00	16.80	21.00	21.00
14	16.25	18.05	22.25	22.25
15	17.50	19.30	23.50	23.50
16	18.75	20.55	24.75	24.75
17	20.00	21.80	26.00	26.00
18	21.25	23.05	27.25	27.25
19	22.50	24.30	28.50	28.50
20	23.75	25.55	29.75	29.75

NOTES:

1. Material:
 Insulation: LCP, UL94V-0 (Beige)
 Pin: Phosphor bronze/Tin-Plated
 Tab: Brass/Tin-Plated
2. Current Rating: 1A AC, DC
3. Voltage Rating: 125V AC, DC
4. Temperature Rang: -25°C ~ +85°C
5. Contact Resistance: 20mΩ Max
6. Insulation Resistance: 100MΩ Min
7. Withstanding Voltage: 500V AC/minute
8. Ordering Code: A1250RS-x

TOLERANCE	APPROVALS		DATE	深圳市金航标电子有限公司 www.kinghelm.com.cn		
	X. ±0.30 X.X ±0.25 X.XX ±0.20 Angle ±3°	DRAWN	<i>Shang Xiao Tao</i>	05/21/20'	KH-A1251LF-08A 0755-28190160	
		CHK'D	<i>Art Shi</i>	05/21/20'		
		APP'D	<i>Art Shi</i>	05/21/20'	PART NO.	TITLE: WIRE TO BOARD, PLUG, PITCH 1.25mm, CRIMP TYPE, ASSEMBLY
UNLESS OTHERWISE SPECIFIED			UNITES mm	SCALE 1:1	SIZE: A4	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [Kinghelm](#) manufacturer:

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [009176003701906](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [644827-2](#) [65495-038](#) [65692-001LF](#)
[65781-018](#) [65781-047](#) [65817-010LF](#) [65817-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#)
[M90C108951C](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-](#)
[3052](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#) [803-41-018-10-001000](#)
[803-43-024-10-001000](#)