

RoHS
COMPLIANT

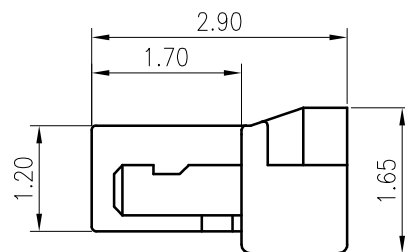
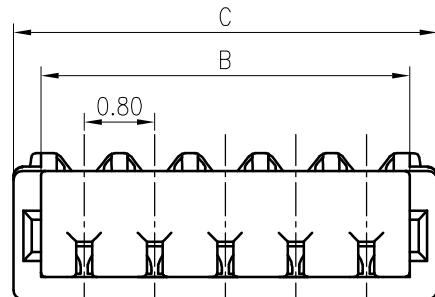
SPECIFICATIONS

1. Current rating: 0.5A AC, DC
2. Voltage rating: 30V AC,DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 100MΩ Min.
5. Withstanding voltage: 200V AC/ minute.
6. Contact resistance: 20mΩ Max.

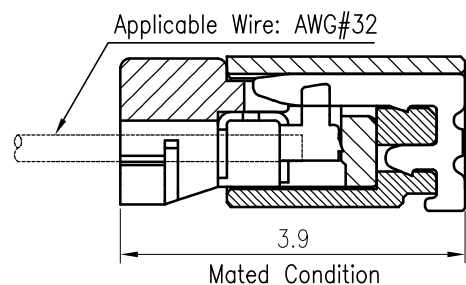
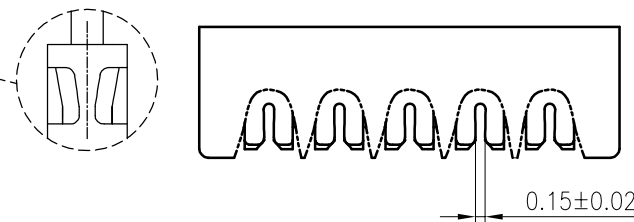
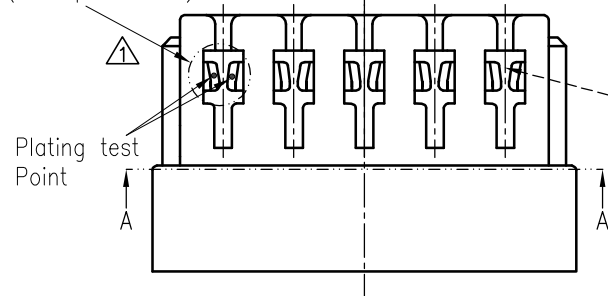
Material:

Insulator: PA66 UL 94V-0
 Contact: Phosphor Bronze
 Applicable Wire : AWG#32
 Insulation O.D. : $\varnothing 0.38 \pm 0.02$ mm
 Plating: Gold plated or tin plated or selective gold over Nickel
 Mate with KR0800 series single row wafer

Circuits	Dimensions		
	A	B	C
02	0.80	1.78	2.40
03	1.60	2.58	3.20
04	2.40	3.38	4.00
05	3.20	4.18	4.80
06	4.00	4.98	5.60
07	4.80	5.78	6.40
08	5.60	6.58	7.20
09	6.40	7.38	8.00
10	7.20	8.18	8.80
11	8.00	8.98	9.60
12	8.80	9.78	10.40
13	9.60	10.58	11.20
14	10.40	11.38	12.00
15	11.20	12.18	12.80
16	12.00	12.98	13.60
17	12.80	13.78	14.40
18	13.60	14.58	15.20
19	14.40	15.38	16.00
20	15.20	16.18	16.80



Contact area
(Gold plated 3u")



H08000 *** 01 01 A
 No.of Circuits | Plating
 102:2,120:20 | 01:Gold flash
 Insulator Material | 02:Tin plated
 01:PA66 White V0 | $\Delta 2$ 03:Selective gold plated 3u"

F	$\Delta 4$				TOLERANCE X. X ± 0.30 X. XX ± 0.20 X. XXX ± 0.10 Angle $\pm 2^\circ$	TITLE: SURO. 8 刺破式 Housing	DRAWN: Arvin 2020.03.30		KONNRA 东莞市康瑞电子有限公司 DongGuan Konnra Electronics Co., Ltd.	
	$\Delta 3$	更改料号及图框格式	Arvin	2020.03.30			CHECKED:			
	$\Delta 2$	增加半镀金产品	闵昕皓	2018.08.23			APPROVED:		PART NO. : H08000xxx0101A	
	MARK	REVISION DESCRIPTION	SIGNATURE	DATE			UNIT: mm	SCALE: N/A	SHEET: 1/1	PROJECTION
	1	2	3	4	5	6	7	8	9	