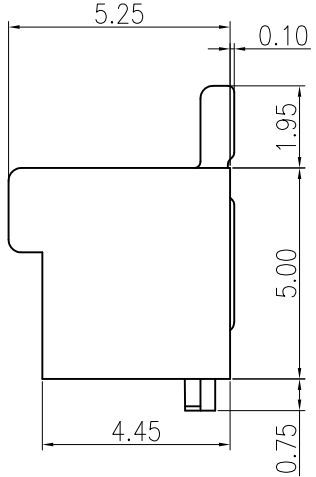
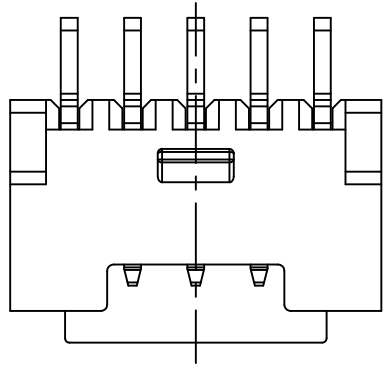


RoHS  
COMPLIANT



◆ SPECIFICATIONS

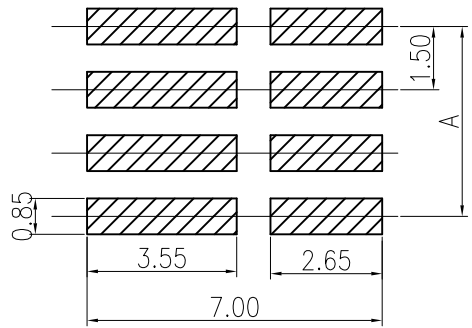
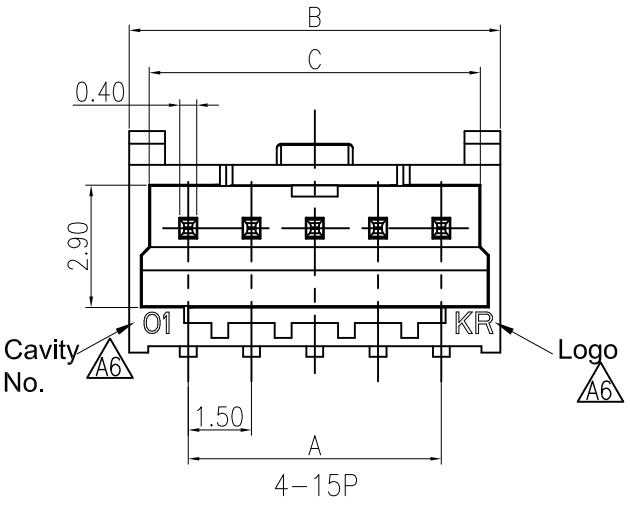
- Current rating: 2.5A AC, DC
- Voltage rating: 250V AC, DC
- Temperature range: -40°C ~ +105°C
- Insulation resistance: 1000MΩ Min.
- Withstanding voltage: 500V AC/ minute.
- Contact resistance: 20mΩ Max.

Material:

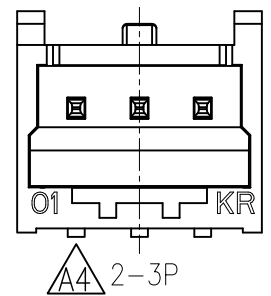
Insulator: LCP UL 94V-0  
Contact: Brass  
Plating: Tin plated over Nickel  
Suitable: KR1500 series Housing

C1500RS1\*\*09M0102RA

- 02: 2P
- 16: 16P
- 13: LCP NATURAL
- 14: LCP Black
- M01: MATTE TIN
- G01: Gold flash
- R: REEL
- P: BAG
- 02: routine
- 07: Halogen free with buckle



P.C.Board Layout



Dimensions			
Pin	A	B	C
2P	1.50	4.30	3.35
3P	3.00	5.80	4.85
4P	4.50	7.30	6.35
5P	6.00	8.80	7.85
6P	7.50	10.30	9.35
7P	9.00	11.80	10.85
8P	10.50	13.30	12.35
9P	12.00	14.80	13.85
10P	13.50	16.30	15.35
11P	15.00	17.80	16.85
12P	16.50	19.30	18.35
13P	18.00	20.80	19.85
14P	19.50	22.30	21.35
15P	21.00	23.80	22.85

F	△A07	Add specification	ZSZ	2023.8.23	TOLERANCE X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±2°	TITLE: MX1.5 Have buckle SMT 90°Wafer	DRAWN: Shen 2021.10.15	KONNRA 东莞市康瑞电子有限公司 DongGuan Konnra Electronics Co.,Ltd.		
	△A6	Uniform identification and cavity number locations	Arvin	2022.05.30						
	△A5	Uniformly arrange the drawings	Ru yi	2020.3.10						
	MARK	REVISION DESCRIPTION	SIGNATURE	DATE						
	1	2	3	4	UNIT:mm	SCALE:1/1	SHEET:1/1	PROJECTION	REV.:A07	DRAWING NO.:1500WHS02-A-S