

RoHS2.0+REACH

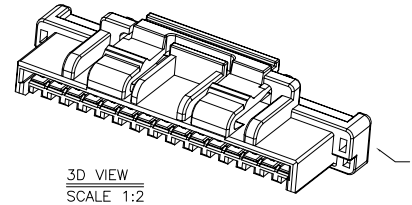
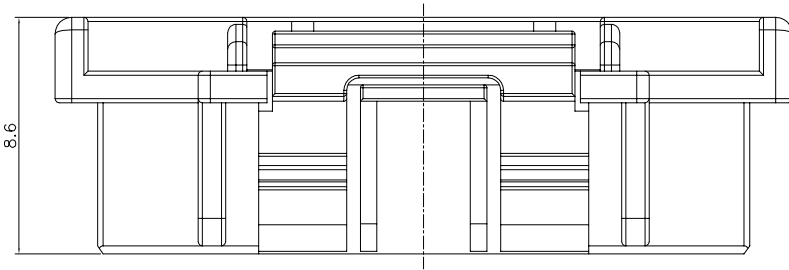
NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	PBT UL94V-0	NATURAL	1

NOTE(UNLESS OTHERWISE SPECIFIED):
1. ALL MATERIAL MUST BE COMPLY WITH ROHS2.0+REACH.
2. PRODUCT PERFORMANCE:
2.1 RATED VOLTAGE(MAX.):100V AC/DC
2.2 RATED CURRENT(MAX.):SEE THE TABLE

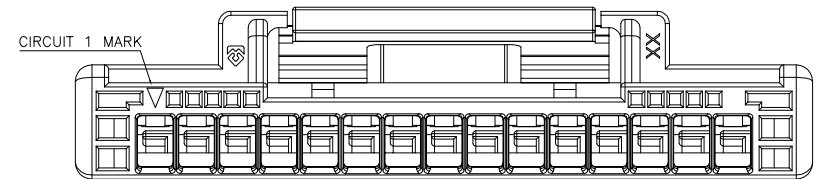
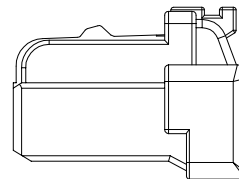
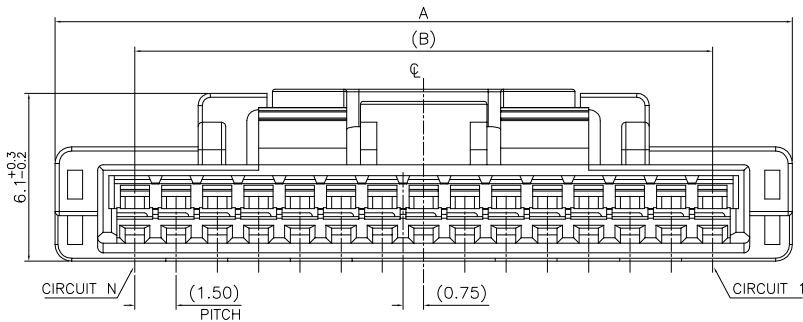
AWG	2-circuits Amps(A)	8-circuits Amps(A)	15-circuits Amps(A)
24	3.0	2.0	2.0
26	3.0	2.0	1.5
28	2.5	1.5	1.0
30	2.0	1.5	1.0

2.3 DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE BETWEEN ADJACENT
TERMINAL, NO BREAKDOWN
2.4 INSULATION RESISTANCE:500 MΩ MIN. 250V DC FOR 1 MINUTE
BETWEEN ADJACENT TERMINAL
2.5 CONTACT RESISTANCE:40 mΩ MAX.
2.6 OPERATING TEMPERATURE:-40°C to +105°C
3.PART NO. : 3CA01-D28 XXX-A2 001

WATER CODE
007:7PIN



3D VIEW
SCALE 1:2



THE DIM LIST:

PIN	General specification	Glowing wire specification	B	A
15P			21	26.8
14P			19.5	25.3
13P			18	23.8
12P			16.5	22.3
11P			15	20.8
10P			13.5	19.3
9P			12	17.8
8P	3CA01-D28008-A2001		10.5	16.3
7P			9	14.8
6P	3CA01-D28006-A2001		7.5	13.3
5P			6	11.8
4P	3CA01-D28004-A2001		4.5	10.3
3P			3	8.8
2P	3CA01-D28002-A2001		1.5	7.3

5.0				DRAWING:	GENERAL TOLERANCE	HIN-BAN Electronic Technology	
4.0				ShunMingWen	.X:=±0.30 .X*:=±2°		
3.0				CHECKED:	.XX:=±0.20 .XX*:=±1°		
2.0				Tianhai	.XXX:=±0.10 .XXX*:=±0.5°		
1.0	23.09.28	NEW	ShunMingWen	APPROVAL:	UNIT: MM	PROJECTION:	DESCRIPTION:
REV.	DATE	DESCRIPTION	DRAWING	Cykin	SCALE: 1/1		1CA08 PH1.50MM SINGLE ROW WIRE -HOUSING
					SHEET: 1/2		PART NO: 3CA01-D28XXX-A2001
							DRAWING NO: UK0564
							REV: 1.0
							SIZE: A4

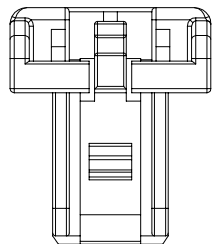
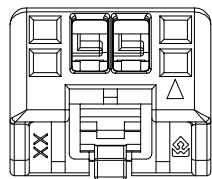


FIGURE OF 2,3 CIRCUIT(1 LOCK)

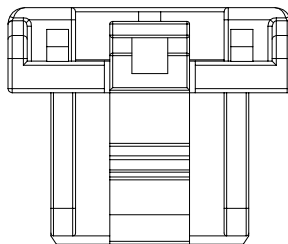
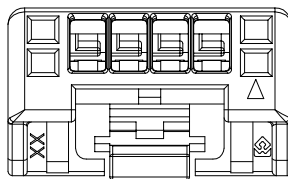


FIGURE OF 4,5 CIRCUIT(1 LOCK)

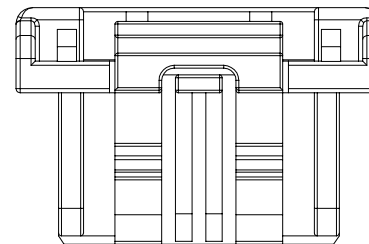
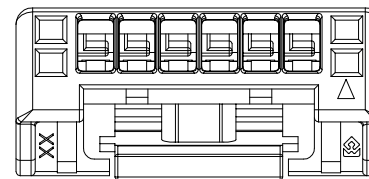


FIGURE OF 6 CIRCUIT(2 LOCK)

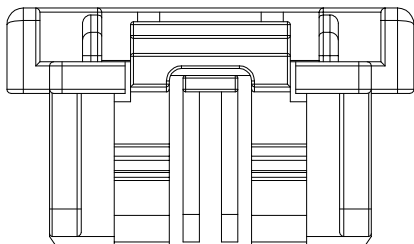
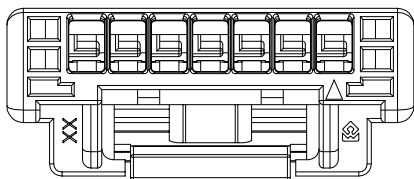


FIGURE OF 7~11 CIRCUIT(2 LOCK)

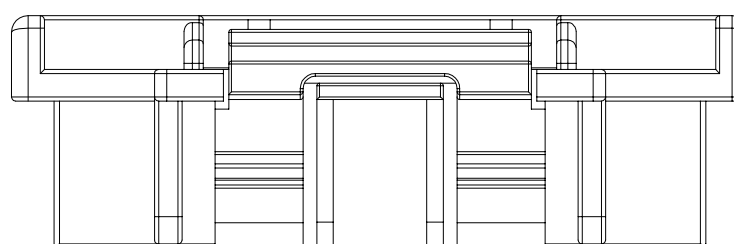
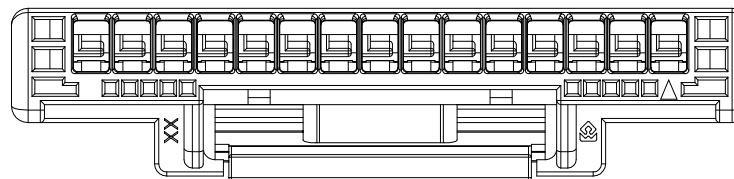
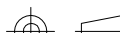


FIGURE OF 12~15 CIRCUIT(2 LOCK)

G	5.0				DRAWING: ShunMingWen	GENERAL TOLERANCE .X:=±0.30 .X*:=±2° .XX:=±0.20 .XX*:=±1° .XXX:=±0.10 .XXX*:=±0.5°		HIN-BAN Electronic Technology							
	4.0														
	3.0				CHECKED: Tianhai						UNIT: MM	PROJECTION:	DESCRIPTION: 1CA08 PH1.50MM SINGLE ROW WIRE –HOUSING		
	2.0										SCALE: 1/1				
H	1.0	23.09.28	NEW	ShunMingWen	APPROVAL: Cykin	SHEET: 2/2		PART NO: 3CA01–D28XXX–A2001		REV: 1.0					
	REV.	DATE	DESCRIPTION	DRAWING				DRAWING NO: UK0564		SIZE: A4					
	1	2	3	4	5	6	7	8							