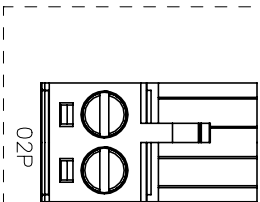
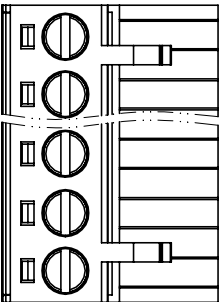
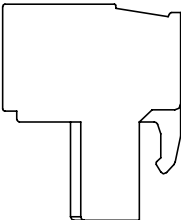
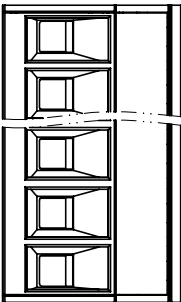
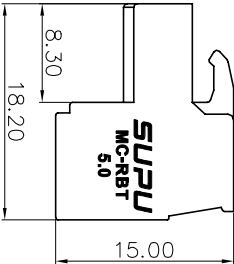
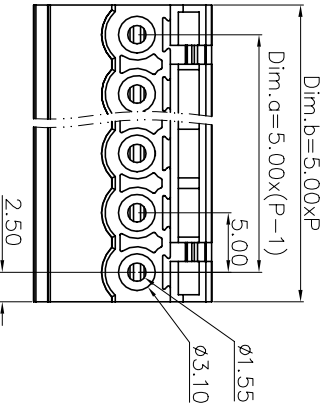


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REVISION RECORD			
REV	ECN	DESCRIPTION	DATE



线数	Dim. a	Dim. b
2	5.00±0.15	10.00±0.15
3	10.00±0.15	15.00±0.30
4	15.00±0.30	20.00±0.30
5	20.00±0.30	25.00±0.30
6	25.00±0.30	30.00±0.50
7	30.00±0.50	35.00±0.50
8	35.00±0.50	40.00±0.50
9	40.00±0.50	45.00±0.50
10	45.00±0.50	50.00±0.50
11	50.00±0.50	55.00±0.50
12	55.00±0.50	60.00±0.70
13	60.00±0.70	65.00±0.70
14	65.00±0.70	70.00±0.70
15	70.00±0.70	75.00±0.70
16	75.00±0.70	80.00±0.70
17	80.00±0.70	85.00±0.70
18	85.00±0.70	90.00±0.70
19	90.00±0.70	95.00±0.70
20	95.00±0.70	100.00±1.00
21	100.00±1.00	105.00±1.00
22	105.00±1.00	110.00±1.00
23	110.00±1.00	115.00±1.00
24	115.00±1.00	120.00±1.00

HOW TO ORDER:

MC-RBT5.0H XXC-XX-0001-KXXX

Customer request

Company request

Series

No.

Poles:

02:02 contacts

03:03 contacts

...

24:24 contacts

Color:

N/A:Green; BK:Black;

BU:Blue; GY:Grey;

OG:Orange; RD:Red;

YE:Yellow; BN:Brown;

WT:White; VT:Violet.

NOTES:

UL/CUL Standard

- Conductor cross section: 28~12AWG
- Rated torque: M3, 4.43Lb.in
- Rated Voltage/Current:

Use group	B	C	D
Rated voltage(V)	300	—	300
Rated current(A)	15	—	10

IEC Standard

- Conductor cross section: 0.2~2.5mm²
- Rated torque: M3, 0.6N.m
- Rated Voltage/Current:

Surge voltage category	III	III	II
Pollution degree	3	2	2
Rated surge voltage(kV)	4.0	4.0	4.0
Rated voltage(V)	250	320	630
Rated current(A)	18	18	18

Material:

Insulator	PA66	UL94 V-0
Conductor	COPPER ALLOY	Sn,Plated
Cage	COPPER ALLOY	Ni,Plated
Screw	STEEL	Zn,Plated

Connection method:

- For solid wire, peel wire in right length, fix in by rated torque force.
 - For stranded wire, connect directly after peeling in right length, or furruled on wire and fix in by rated torque force.
- (Attention: torque force should be equable, no explosive power.)

Pitch Range in mm	Nominal Dimension Range in mm	—	~	∇
Over 6	Over 10	Over 30	Over 60	Over 100
TO 10	TO 24	TO 30	TO 60	TO 100
6	10	24	30	60
±0.15	±0.20	±0.30	±0.50	±0.70
±1.00	±1.30	±2		

Order No.	MC-RBT5.0HXXC-0001
Item	Signature
Design	LZT
Check	XJ
Process	-
Standard	-
Approval	LWL
Approval	2020.09.09

Order No.	MC-RBT5.0HXXC-0001
Item	Signature
Design	LZT
Check	XJ
Process	-
Standard	-
Approval	LWL
Approval	2020.09.09

Order No.	MC-RBT5.0HXXC-0001
Item	Signature
Design	LZT
Check	XJ
Process	-
Standard	-
Approval	LWL
Approval	2020.09.09

Order No.	MC-RBT5.0HXXC-0001
Item	Signature
Design	LZT
Check	XJ
Process	-
Standard	-
Approval	LWL
Approval	2020.09.09