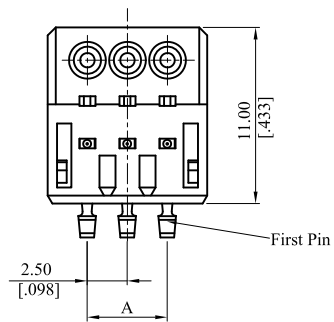
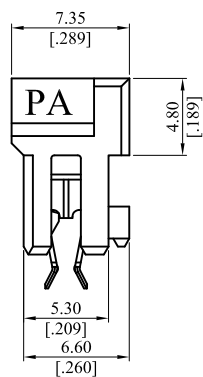
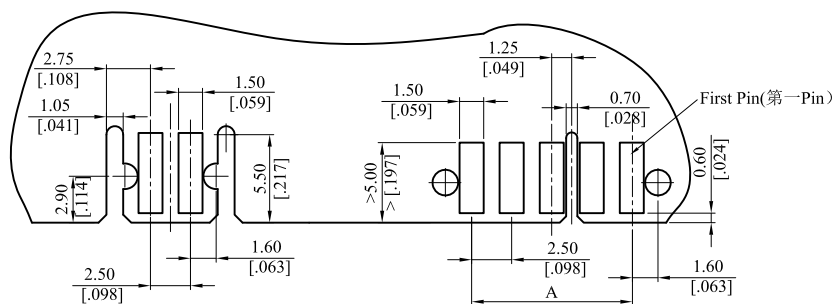
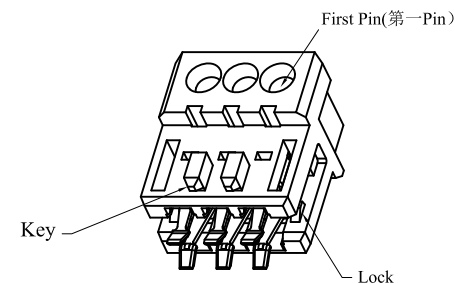


$$A = 2.50 * (\text{No. of circuit} - 1)$$

$$B = A + 5.0$$



PCB LAYOUT



Note:
Material:
Insulator: PA66+30%GF, UL94 V-0, Nature.
Terminal: Phosphor Bronze;
Specification:
Voltage Rating: 250V;
Temperature Rating: -40°C~+110°C;

Tin plated 120~200u" over Ni 30u" overall, for AWG #22~#24.
Tin plated 120~200u" over Ni 30u" overall, for AWG #26.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

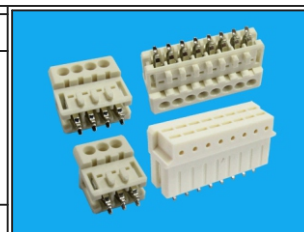
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ± 1°



ORDER INFORMATION

RET25-ST11xx-xx0xx-LF

SERIES

FEMALE

IDT

HIGH 11.0mm

LEADFREE

KEYLOCKTYPE

02:02WAY

15:15WAY

22:22~24 AWG

26:26 AWG

DESCRIPTION: Rast 2.5 Connector

TYPE	0A	LA	30	40	3A	4A	50	5A	60 (Green)
KEY/LOCK 2-way									

TYPE	0A	LA	LB	30	40	3A	3B	4A	4B	5A	5B
KEY/LOCK 3-way											

TYPE	0A	LA	LB	LC	50	5A	5B	5C	30	3B
KEY/LOCK 4-way										

TYPE	0A	LA	LB	LC	LD	5A	5B	5C	5D	30	40
KEY/LOCK 5-way											

TYPE	0A	LA	LB	LC	LD	LE	5A
KEY/LOCK 6-way							

5B	5C	5D	5E

TYPE	0A	LA	LB	LC	LD	LE	LF
KEY/LOCK 7-way							

TYPE	0A	LA	LB	LC	LD	LE
KEY/LOCK 8-way						

LF	LG	5A	5B

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

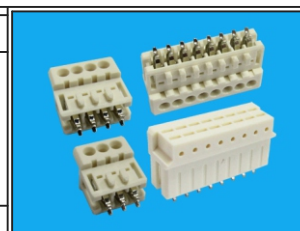
DATE

SIZE A4

TOLERANCES ARE

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ± 1°

PPOJECTION



ORDER INFORMATION

RET25-ST11xx-xx0xx-LF

SERIES

FEMALE

IDT

HIGH 11.0mm

LEADFREE

KEYLOCKTYPE

02:02WAY

15:15WAY

22:22~24 AWG

26:26 AWG

DESCRIPTION: Rast 2.5 Connector

TYPE	0A	LA	LB	LC
KEY/LOCK 9-way				

LD	LE	LF	LG	LH

TYPE	0A	LA	LB	LC	LD
KEY/LOCK 10-way					

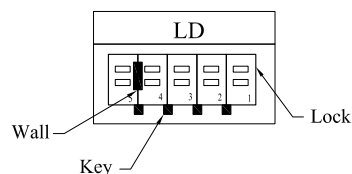
LE	LF	LG	LH	LI

TYPE	30
KEY/LOCK 11way	

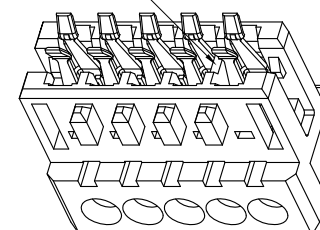
TYPE	5K
KEY/LOCK 13way	

TYPE	5L
KEY/LOCK 15way	

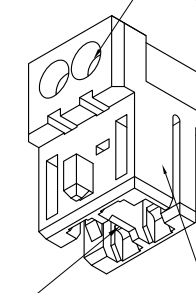
For example:



Interior Wall(内墙)



First Pin(第一Pin)



Exterior Wall(外墙)

Interior Wall(内墙)

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. ± 0.30

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

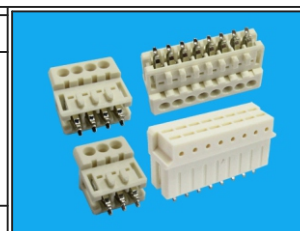
.XXX ± 0.10

DATE

ANG ± 1°

SIZE A4

PPOJECTION



ORDER INFORMATION

RET25-ST11xx-xx0xx-LF

SERIES

FEMALE

IDT

HIGH 11.0mm

LEADFREE

KEYLOCKTYPE

02:02WAY

15:15WAY

22:22~24 AWG

26:26 AWG

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: Rast 2.5 Connector