

注: 未经许可禁止传输、复制、编辑该文档, 以及利用其内容进行交流

REV	E.C.N NO.	CONTENT	CHK	DATE

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	10A	/	10A
Rated Voltage	300V	/	300V

2.Wire range: 22~16AWG

IEC Standard

1.

Pollution Degree	3	2	2
Overvoltage Category	III	III	II
Rate Impulse Voltage(KV)	/	4KV	/
Rate Voltage(V)	/	320V	/
Rate Current(A)	/	15A	/

2.wire range: 0.2~1.5mm²

NOTES2:

1.Housing: PA66 (UL94V-0)

2.Cover: PA66 (UL94V-0)

3.Clapboard: PA66 (UL94V-0)

4.Pin header: Copper alloy (Sn Plated)

5.Spring: Stainless Steel

6.Button: POM

NOTES3:

1.Pitch: 7.62mm Poles: 02-24P

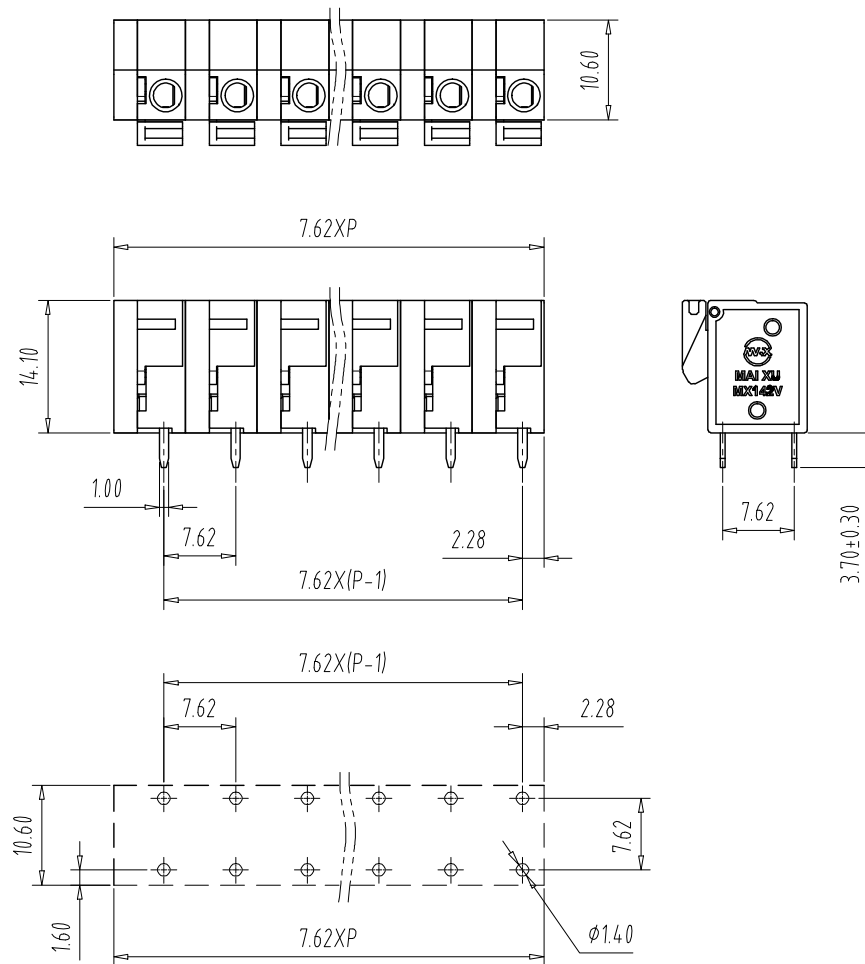
2.Stripping length: 10-11mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

How to order

MX142V - 7.62 - XXP - XXXX - X - X
产品型号 间距 颜色: 极数
灰色:GY 橙色:OE 01:常规颜色
蓝色:BU 红色:RD 02-99:定制颜色
黑色:BK 透明色:TT
绿色:GN 黄色:YW Cu:铜
白色:WE Fe:铁
A-Z其他定制



PCB Layout

Pitch Range In mm			Nominal Dimension Range In mm					—	∩	□
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°		

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE	
DWG.	CKK	DATE	23.06.20	UNITS	MM	SHEET/OF	1/1	
CHK.		DATE		SCALE	1:1	A4		
APP.		DATE		NAME	MX142V-7.62-XXP			
 CIXI MAIXU ELECTRONICS CO.,LTD. 慈溪市迈旭电子有限公司								