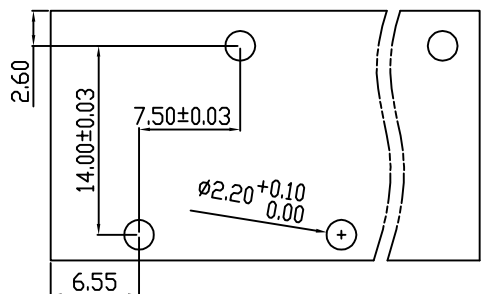
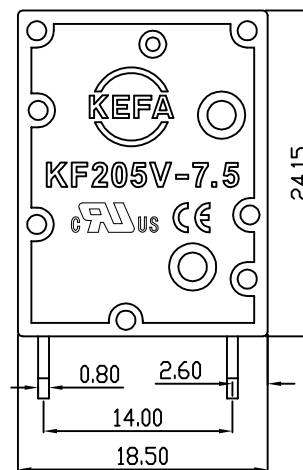
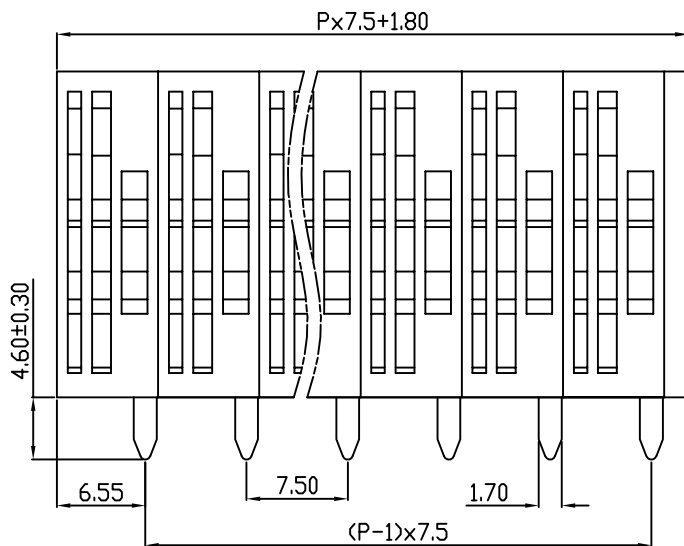
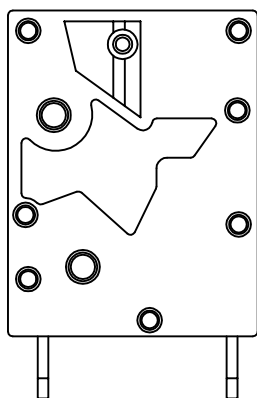
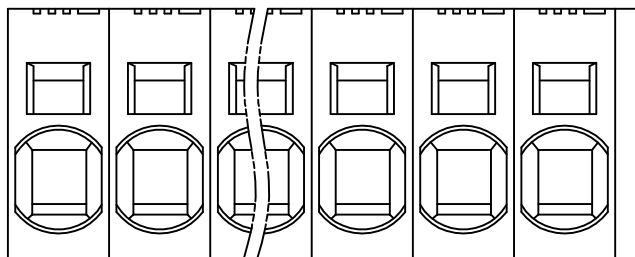


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\nabla$	$\perp$
variable range	to	over 6	over 10	over 30	over 60	over 100	over 160	to	over 10	over 100
	6	to 10	to 30	to 60	to 100	to 160	to	to 10	to 100	to
tolerance	$\pm 0.20$	$\pm 0.30$	$\pm 0.50$	$\pm 0.70$	$\pm 1.00$	$\pm 1.30$	$\pm 1.60$	0.10	0.30	0.60



PCB Layout

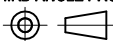


REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.10.21

UL/CUL 技术参数				
UL/CUL Technical Data				
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	600	-	-
额定电流	Rated Current [A]	30	-	-
接线范围	Wire Range	24-10		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数				
IEC Technical Data				
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	800	1000	1000
额定电流	Rated Current [A]	41	41	41
额定冲击电压	Impulse withstand voltage <sup>a</sup> [KV]	8	8	6
导线截面积	Conductor cross section	6.0		
硬质/柔性导线	Solid/flexible [mm <sup>2</sup> ]			
材料				
绝缘材料	Insulation Material	PA66		
阻燃等级	Flammability	UL94V-0		
导体材料	Contactive Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀锡 Tin Plated		
一般参数				
间距	Pitch [mm]	7.5		
极数	Poles [P]	01~XX		
剥线长度	Stripping Length [mm]	16		
螺丝	Screw/扭矩 Torque(Max) [N.m]	-		
工作温度	Operating temperatur [°C]	-40~+105		
引针尺寸	Pin Dimensions [mm]	4.60		
PCB板孔径	PCB Hole Diameter [mm]	2.20		

DES.	SJD	DATE	21.10.21
CHK.	BY	DATE	21.10.21
APP.	CLF	DATE	21.10.21

单位/UNITS mm 尺寸/SIZE A4 比例/SCALE 1:1  
 慈溪市科发电子有限公司  
 CIXI KEFA ELECTRONIC CO., LTD

第三视角/THIRD ANGLE PROJECTION		版本/REV	A
			
名称/TITLE	KF205VB-7.5		

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Fixed Terminal Blocks](#) category:*

*Click to view products by [Cixi Kefa](#) manufacturer:*

Other Similar products are found below :

[MBE-1512](#) [MBE-1520](#) [MBE-154](#) [MBE-156](#) [MBES-156](#) [MH-2512](#) [MHE-132](#) [MHE-163](#) [MI-254 \(35\)](#) [MPT-275](#) [ELM10110G](#) [BA311TU](#)  
[BA411SU](#) [MV-254-D](#) [MV-255](#) [MV-493](#) [MVE-252](#) [MVE-253](#) [MVEB-153](#) [1705142](#) [1-796689-8](#) [1841320000](#) [S451](#) [29.007](#) [29.116](#) [30.204](#)  
[30.503](#) [30.756](#) [30.853](#) [9872-0-00-15-00-00-33-0](#) [996750](#) [1710052](#) [20020316-G071B01LF](#) [20020327-C061B01LF](#) [29590](#) [30.652](#) [30.710](#)  
[30.754](#) [30.757](#) [32.058](#) [37.206](#) [37.208](#) [37.507](#) [37.558](#) [38331-5812](#) [38331-8018](#) [38540-1910](#) [39.002](#) [MBE-1517](#) [MBE-153](#)