

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.6.08	ZHANG	JIN

- Material
 - ØScrew: M3.0,Steel, Zinc plated;“-” slot type
 - ØHousing : PA66, UL94V-0
 - ØPin header : Copper alloy,Ni plated
 - ØClamp : Copper alloy, Ni plated
 - ØCover : PA66, UL94V-0

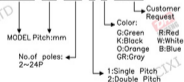
- Electrical
 - UL IEC
 - Rated voltage : 300V 320V
 - Rated current : 15A 20A
 - Contact resistance : 20mΩ(Max)
 - Insulation resistance: 500MΩ/DC500V
 - Withstanding Voltage : AC2000V/1min
 - Wire range: 24-14AWG 2.5mm²

- Mechanical
 - Operating temperature:-40℃~+105℃
 - Soldering temperature:250℃±5/5sec
 - Torque: 0.5N.m (4.43l.b.in)
 - Strip length: 7-8mm

- RoHS compliance

HOW TO ORDER

KF2EKR-5.0-XXP-1 X-XXXX

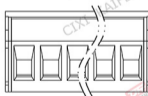
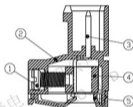
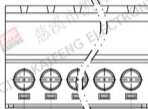
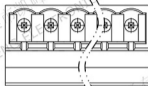
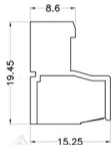


Pitch range	Nominal dimension range	PROJECTION	UNIT	TITLE								
>0	>6	>10	>0	>30	>60	>100	>150	>150	6.1/10	mm	KF2EKR-5.0-XXP-1X	
6	10	24	30	60	100	150	150	150	<	SHEET SIZE	A4	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.50	±0.70	±1.00	±1.30	±2		SERIES	KF2EKR
DRAWING TYPE		CUSTOMER DRAWING										
SCALE		1:1 SHEET 1 OF 1										
DRAWING NO.		W10000962										



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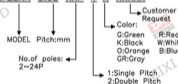
REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.6.08	ZHANG	JIN



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 - Strip length: 7-8mm
- RoHS compliance

HOW TO ORDER

KF2EKR-5.08-XXP-1 X-XXXXX



Pitch range	Nominal dimension range	PROJECTION	UNIT	TITLE
>0	>6	0.1/10	mm	KF2EKR-5.08-XXP-1X
>10	>30	<	mm	
6-10	24-30		SHEET SIZE	A4
30-60	60-100		SERIES	KF2EKR
100-150	100-150			
±0.15	±0.20			
±0.30	±0.30			
±0.50	±0.50			
±0.70	±1.00			
±1.30	±2			
DRAWING TYPE		CUSTOMER DRAWING		
SCALE		1:1 SHEET 1 OF 1		
DRAWING NO.		W10000942		

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 - ④Clamp: Copper alloy, Ni plated
 - ⑤Cover: PA66, UL94V-0
 - ⑥Nut: M2.5: Copper alloy

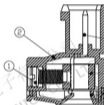
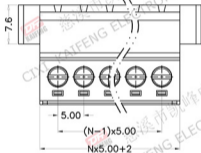
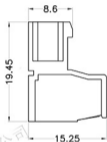
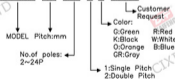
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- RoHS compliance

HOW TO ORDER

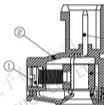
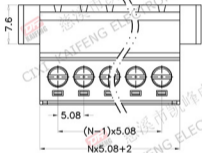
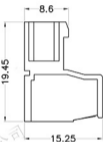
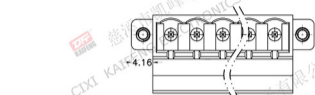
KF2EKRM-5.0-XXP-1 X-XXXXX



Pitch range	Nominal dimension range	PROJECTION	UNIT	TITLE
>0	>0	0.1/10	mm	KF2EKRM-5.0-XXP-1X
≤6	≤60	<	SHEET SIZE	A4
CUSTOMER DRAWING		SERIES KF2EKRM		
SCALE 1:1		SHEET 1 OF 1		
DRAWING NO. W10000972				

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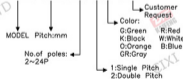
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 Strip length: 7-8mm

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HOW TO ORDER

KF2EKRM-5.08-XXP-1 X-XXXXX



Pitch range		Nominal dimension range				PROJECTION		
>0	>6	>10	>0	>30	>60	>100	>150	0.1/10
6	10	24	30	60	100	150	150	<
±0.15/±0.20/±0.30		±0.30/±0.50		±0.70/±1.00		±1.30		±2

PROJECTION

UNIT mm

SHEET SIZE A4

SERIES KF2EKRM

TITLE

KF2EKRM-5.08-XXP-1X

CUSTOMER DRAWING

SCALE 1:1 SHEET 1 OF 1

DRAWING NO. W10000952

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