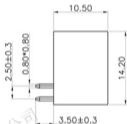
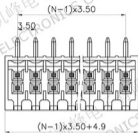


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.5.20	ZHANG	JIN



SECTION A-A



PCB LAYOUT

- Material
  - ØHousing : PA66, UL94V-0
  - ØLong Pin: Copper alloy, Tin plated
  - ØShort Pin: Copper alloy, Tin plated
- Electrical
  - UL IEC
  - Rated voltage : 300V 320V
  - Rated current : 10A 13.4A
  - Contact resistance : 20mΩ(Max)
  - Insulation resistance: 500MΩ/DC500V
  - Withstanding Voltage : AC1600V/1min
- Mechanical
  - Operating temperature: -40°C ~ +105°C
  - Soldering temperature: 250°C ± 5/5sec
- RoHS compliance

HOW TO ORDER

KF12EDCR-3.5-2\*XXP-1 X-XXXXX

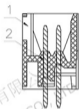
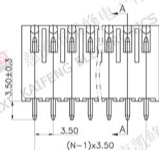
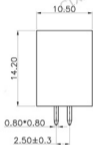
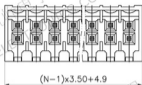


Pitch range		Nominal dimension range				PROJECTION	UNIT	TITLE	
>0	>6	>10	>0	>30	>60	>100	6.1/10	KF12EDCR-3.5-2*XXP-1X	
6	10	24	30	60	100	150	<	SHEET SIZE A4	
±0.15		±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	SERIES KF12EDCR
DRAWING TYPE		CUSTOMER DRAWING							
SCALE		1:1 SHEET 1 OF 1							
DRAWING NO.		W10001002							



慈溪市凯峰电子有限公司  
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REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.5.20	ZHANG	JIN



SECTION A-A

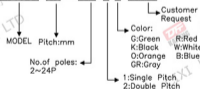


PCB LAYOUT

- Material  
 ØHousing : PA66, UL94V-0  
 ØPin header : Copper alloy, Tin plated
- Electrical  
 UL IEC  
 Rated voltage : 300V 320V  
 Rated current : 10A 13.4A  
 Contact resistance : 20mΩ(Max)  
 Insulation resistance : 500MΩ/DC500V  
 Withstanding Voltage : AC1600V/1min
- Mechanical  
 Operating temperature: -40℃~+105℃  
 Soldering temperature: 250℃±5/5sec
- RoHS compliance

HOW TO ORDER

KF12EDCV-3.5-2\*XXP-1 X-XXXX



Pitch range	Nominal dimension range	PROJECTION	UNIT	TITLE							
>0	>6	>10	>0	>30	>60	>100	>150	6.1/10	mm	KF12EDCV-3.5-2*XXP-1X	
6	10	24	30	60	100	150	<	SHEET SIZE	A4	SERIES: KF12EDCV	
DRAWING TYPE		CUSTOMER DRAWING		SCALE		1:1		SHEET		1 OF 1	
DRAWING NO.		W10000992									



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