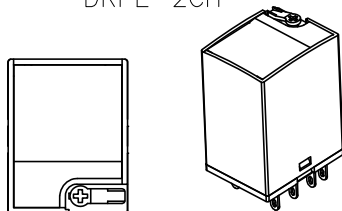
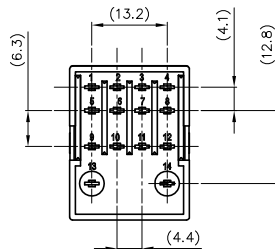
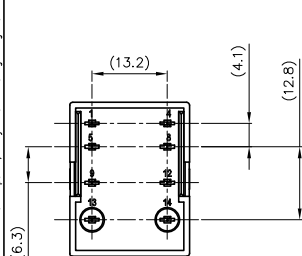
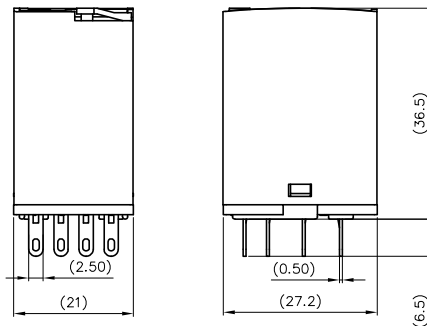
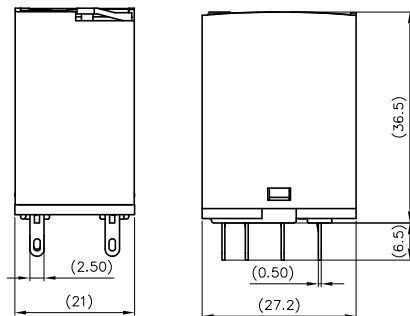
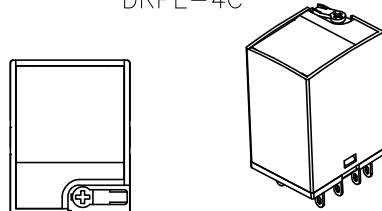


DRPE-2CH



DRPE-4C



(10-2)		Revise the voltage rating: 240VAC, 28VDC Revised operating temperature range : -25℃ ~+55℃	Luo DP	2021.07.26
REV	ECN	DESCRIPTION	DRFT	DATE

尺寸公差(mm)					
0	>30	>60	>100	>150	0.05/10
30	60	100	150		IT
±0.20	±0.30	±0.50	±0.70	±1.00	

负载电流/Load current	2CH10A 4C:5A
负载电压/Load voltage	240VAC/28VDC
电气寿命/Electrical life	≥100,000
机械寿命/Mechanical life	≥10,000,000
接触电阻/Contact resistance	≤50mΩ 24V, 1A
吸合电压/Operate voltage	AC(50Hz)<80% Ue: DC<75%Ue
释放电压/Release voltage	AC(50Hz)>30% Ue: DC>10%Ue
触点符号/Key controlled symbol	
使用温度范围/Operating temperature(℃)	-25℃ ~+55℃
介电耐压/Dielectric strengths	触点与触点间 1000VAC, 1Min (1mA)
	组与组间 1500VAC, 1Min (1mA)
	线圈和触点间 1500VAC, 1Min (1mA)
	2VA
线圈消耗功率/Coil operating power	DC: 0.93W/AC: 1.2VA
线圈最大允许电压/Max. allowable coil voltage	10% (额定电压) Ue

符合RoHS环保要求/Conform to RoHS


公司LOGO打标高度/Mark the height of the company LOGO

“CE”标识打标高度/Mark the height of the “CE”

印字为激光打标, 印字内容清晰、无断线等/Printing for laser marking, printing content is clear, no broken line, etc

印字面按图中脚位参考/Seal literal reference according to the foot position in the drawing

图中虚线框内印字与下方列表相对应/The words in the dotted box correspond to the list below

MATERIAL: /			SURFACE: /		
MAT.NO.: /			<div> 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD</div>		
STATUS: /					
APPD: /					
CHKD: /			Description: DRPE-XX-XX-XX-07Z(H)		
DRFT: long ZM 2021.6.7			DRAWING NO.: 940000029		REV T0-2
SIZE: A4			TYPE: PRODUCT DRAWING		SCALE: 1:1
			SHEET		1/2

Wiring Diagram Printing

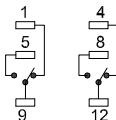
DC



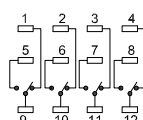
AC



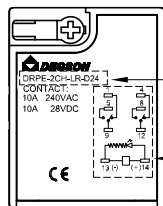
2C,2CH



4C



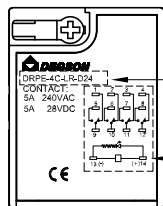
DRPE-2CH-LR



Model name

wiring diagram

DRPE-4C-LR



Model name

wiring diagram

(10-2)

Printing requirements:

1. The dotted line box in the figure is printed according to the right list;
2. Printing should be clear, no broken lines, burst points, etc.;
3. Coil printing: AC (alternating current) models do not print "+" "-" number; DC (direct current) models printed "+" "-" ;
4. "Model name" is printed with reference to the model list;

Model List :

Examples of Ordering Models

Model name Coil Specifications

DRPE-2CH-LR-D24-0XZH	DRPE-2CH-LR-D24	24VDC
DRPE-2CH-LR-D110-0XZH	DRPE-2CH-LR-D110	110VDC
DRPE-2CH-LR-A24-0XZH	DRPE-2CH-LR-A24	24VAC
DRPE-2CH-LR-A220-0XZH	DRPE-2CH-LR-A220	220VAC
DRPE-2CH-LDR-D24-0XZH	DRPE-2CH-LDR-D24	24VDC
DRPE-2CH-LDR-D110-0XZH	DRPE-2CH-LDR-D110	110VDC
DRPE-4C-LR-D24-0XZH	DRPE-4C-LR-D24	24VDC
DRPE-4C-LR-D110-0XZH	DRPE-4C-LR-D110	110VDC
DRPE-4C-LR-A24-0XZH	DRPE-4C-LR-A24	24VAC
DRPE-4C-LR-A220-0XZH	DRPE-4C-LR-A220	220VAC
DRPE-4C-LDR-D24-0XZH	DRPE-4C-LDR-D24	24VDC
DRPE-4C-LDR-D110-0XZH	DRPE-4C-LDR-D110	110VDC

Other voltages are the same as in the above example

Model Interpretation:

DRPE	-	XX	-	XX	-	XX	
Relay Category		Load form		Function Options		Coil Voltage	
DRPE		2C;2CH;4C		L: With LED		D12; D24.....	
			LD: With LED and diode		A24; A48.....	
				LR: With LED and rotary button			

MATERIAL:	/	SURFACE:	/
MAT.NO.:	/	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS:	/		
APPD:	/	Description:	
CHKD:	/	DRPE-XX-XX-XX-07Z(H)	
DFT: long ZM 2021.6.7	/	DRAWING NO.:	940000029
SIZE: A4	/	TYPE: PRODUCT DRAWING	SCALE: 1:1
	/	REV	T0-2
	/	SHEET	2/2

REV	ECN	DESCRIPTION	DFT	DATE
(10-2)		Revision the voltage rating to : 240VAC, 28VDC Revised operating Temperature range : -25℃ ~+55℃ Revision of impregnated information.	Luo DP	2021.07.26