HZ5D 系列组合开关
Series Combination switches

◆ 产品简介 Introduction

HZ5D主要用于电气线路中作电源开关和电动机的起动、换向、变速开关，也可作控制线路的转换之用。

HZ5D mainly used in the eletrical circuit as the power switch, and as a kind of switch for controlling of motor, also for change over of electrical circuits.

◆ 技术参数 Technical parameters

型号规格 Description			HZ5D-10	HZ5D-20	HZ5D-40
额定工作电压 Rated working voltage	Ue	V	440	440	440
约定发热电流 Rated thermal current	Ith	A	10	20	40
额定工作电流 Rated working current	Ie	A	4	8	16
额定控制功率 Power	P	kW	1.7	4	7.5

机械寿命和电寿命 Mechanical life

机械寿命：0.1×10^6次，操作频率为120次/小时。

Mechanical life without load：0.1×10^6 times, operation frequency is 120 times/h.

电寿命：AC-23A时为0.03×10^6，操作频率为120次/小时。

AC-3时为0.03×10^6次，操作频率为120次/小时。

AC-4时为0.03×10^6次，操作频率为120次/小时。

Mechanical life with load：

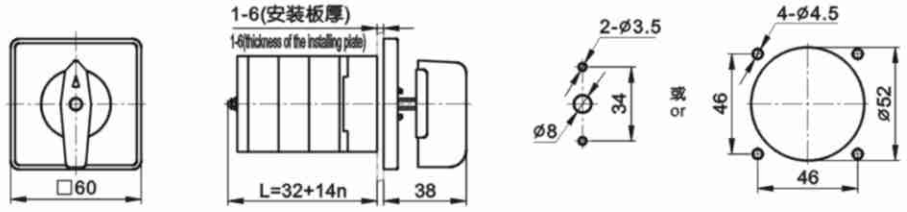
AC-23,0.03×10^6 times operation frequency is 120 times/h.

AC-3,0.03×10^6 times operation frequency is 120 times/h.

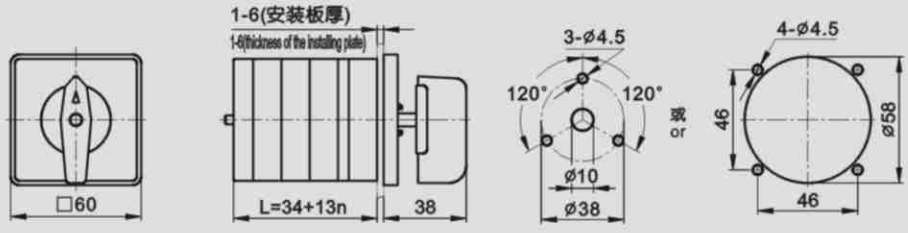
AC-4,0.03×10^6 times operation frequency is 120 times/h.

◆ 外形尺寸和安装尺寸 Dimensions and installation

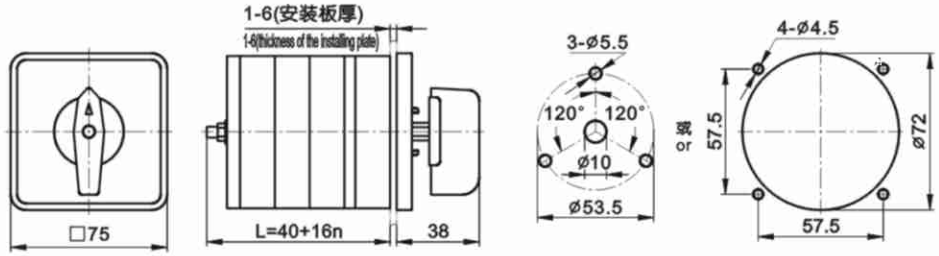
HZ5D-10



HZ5D-20



HZ5D-40



注：n为接触系统节数。

Re: n for number of layers.