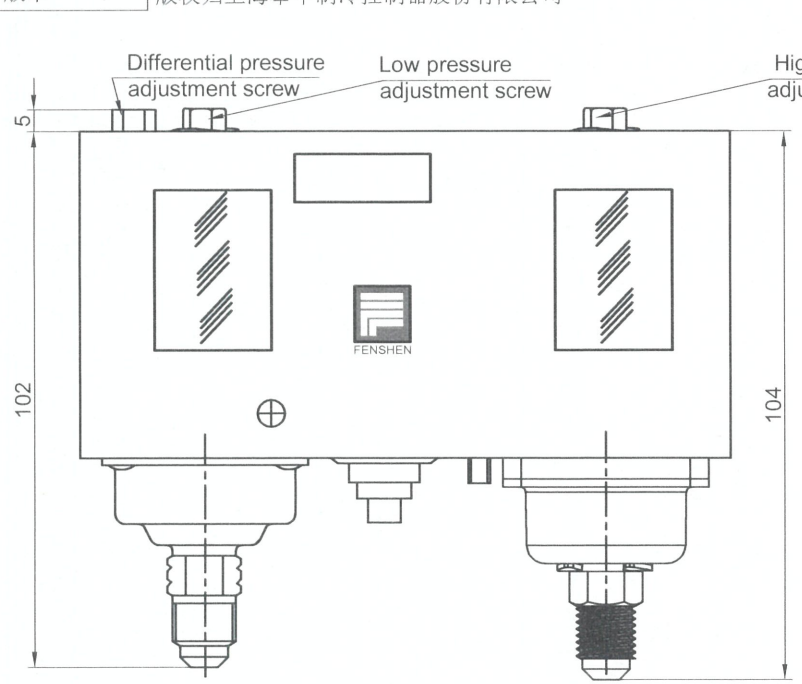
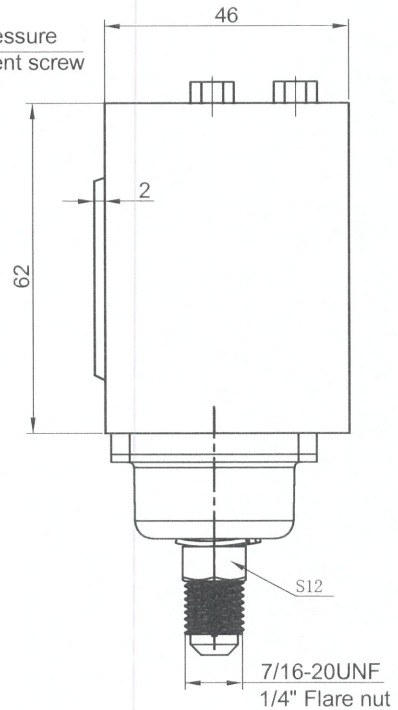
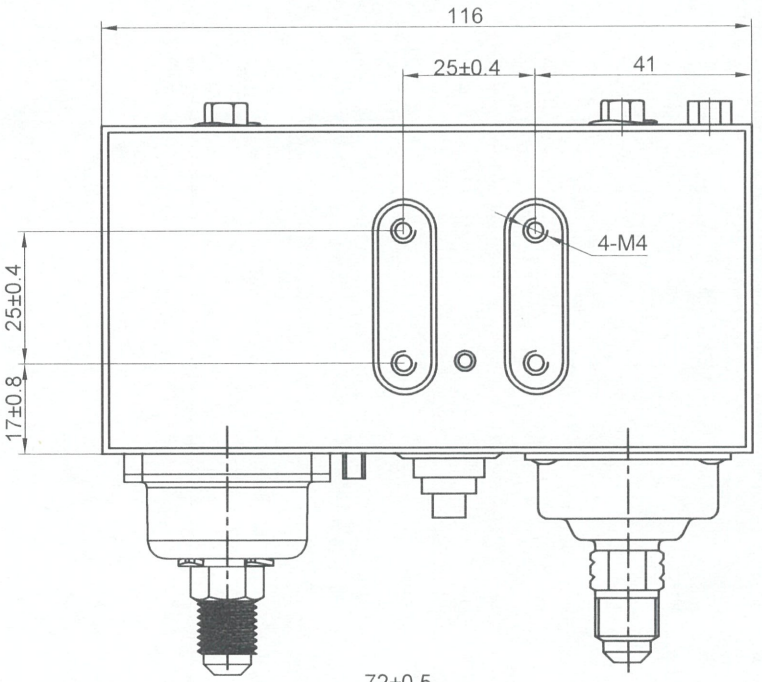
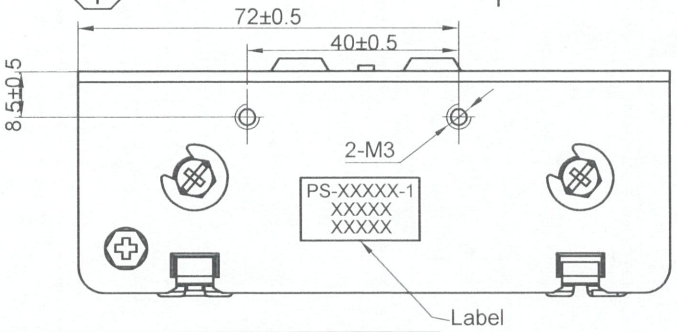
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ELECTRICAL RATING			
Rated Voltage/V / Rated Amps./A		A.C.110	A.C.220
Non-Inductive Current		24	16
Inductive Current	Full Load (FLA)	24	16
	Locked Rotor (LRA)	144	96



(1): Common contact
(1)-(2): Open on pressure rise
(1)-(5): Open on pressure drop

(3): Common contact
(3)-(4): Open on pressure rise
(3)-(6): Open on pressure drop

MODEL	PRESSURE RANGE [barg]/[psig]	DIFF.RANGE [bar]/[psi]	FACTORY SETTING CUT OUT [barg]/[psig]	CUT IN [barg]/[psig]	DIFF. [bar]/[psi]	Use terminals	Max.PS [barg]/[psig]	Burst Pressure [bar]/[psi]
PX830E-PED	7~31 / 102~450	2~8 / 29~116	20±2 / 290±29	≤18±1.8 / ≤261±26.1	2~8 / 29~116	3-6	35 / 507	140/ 2030
	-0.3~7 / -4~102	0.6~4 / 9~58	2±0.2 / 29±2.9	3±0.3 / 43±4.3	1±0.15 / 14±2.2	1-2	17 / 246	80 / 1160

Specifications
·Type: auto-auto reset
·Differential: LOW Adjustable & HIGH
Non Adjustable
·Configuration: Dual
·Contact configuration: SPDT
·Degree of protection: IP44 with top cover
IP20 without top cover
·Method of mounting control: Independently mounted
·Ambient working temperature: -40~55℃
Intended transportation conditions: -40~65℃，≤85%RH (non condensing situation)
·Max refrigerant temperature: 120℃
·Mechanical life:300,000 Times
·PED：complied with Pressure Equipment Directive 2014/68/EU

受控文件

Mark	No.	Changed no.	Sign	Date
Design			Standard	
Check				
Approve			Date	2024-07-02

Single Pressure Control PX830E-PED		Art. NO.	PX830E-PED
Specification		Code	
Marking of drawing	Qty / Scale	Material	
Total Page	Page	Shanghai Fengshen Refrigeration Controls.Co,Ltd	