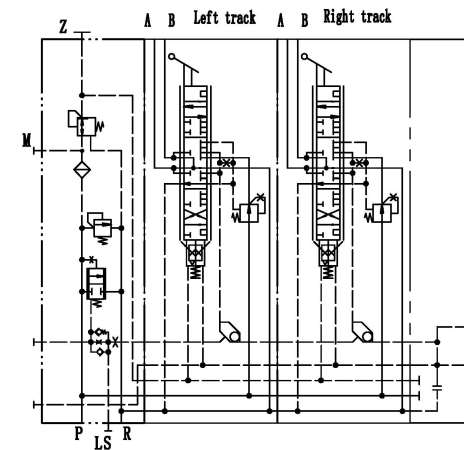
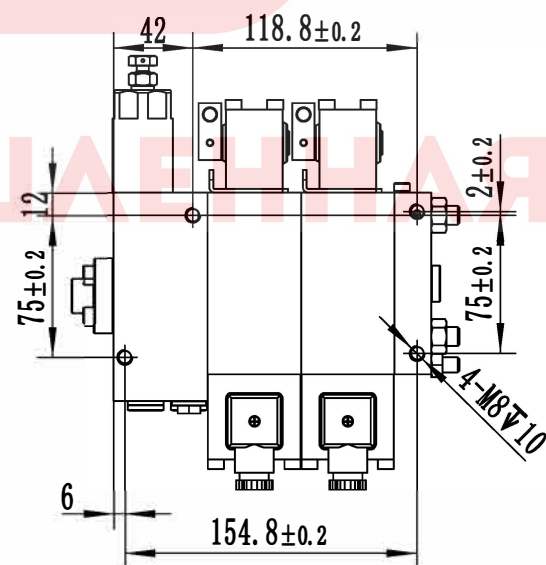
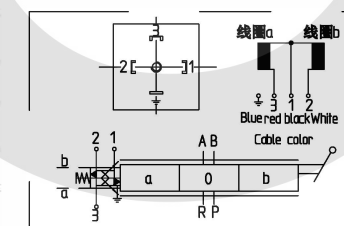




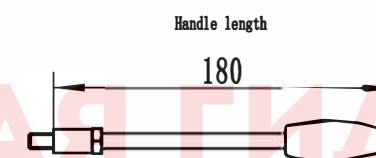
	Technical parameter		
PRESSURE	Maximum Working Pressure		420bar
	Maximum Pressure at R port		50bar
	Maximum Pressure at T port		<10bar
	Low pressure circulating		14~22bar
	l low pressure circulating pressure of variable displacement pump		14~28bar
FLOW	Maximum flow of connecting valve	G1/2	80L/min
		G3/4	100L/min
		G1	200L/min
		G1 1/4	200L/min
	Maximum flow of directional valve	With differential pressure reducing valve	80L/min
		Differential pressure reducing valve -9bar/without	107L/min
		Fixed differential pressure reducing valve -13bar	120L/min
CONCTROL SIGNAL	Proportional electromagnet	24V	250~630mA
		12V	500~1260mA
	Switching electromagnet	24V	18~24V
		12V	9~12V
	Manual control	Maximum rotation angle	± 31°
	Hydraulic control	control pressure	18bar
MEDIUM	Mineral hydraulic oil		
	Filtering accuracy		5 μm
	Oil cleanliness		>NAS8
TEMPERATURE	Ambient temperature		-40~+60℃
	Oil temperature		-20~+80℃

Wiring diagram of proportional electromagnet

	Type coding	Ports	flow setting
Connection block	CPSL31/280-3	P/R:G1/2	
		LS/M/Z:G1/4	
Directional spool valve	-32H40/40/EA	A/B:G1/2	30L/min
	-32H40/40/EA	A/B:G1/2	30L/min
End block	-E1-G12	T/Y:G1/4	



Electrical parameters:
Rated voltage: 12VDC
Coil resistance: 6.3Ω
Rated control current: $0.5\sim 1.26A$
Rated control power: 21W
the protection grades: IP67



АРИС
ПРОМЫШЛЕННАЯ И МОБИЛЬНАЯ ГИДРАВЛИКА

											XCP SL3-2-03014-05
审核										1:4	
工艺			批准	张杰	2025.02.20	共	1	张	第	1	张