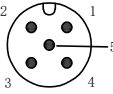
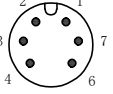
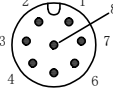
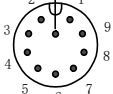
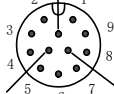
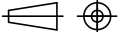


REV	ECN	SIGN	DATE	DESCRIPTION
1.1	V1	K. ZHAO	2024/12/19	Drawing update parameters

Remarks: Pollution Level (3)/Overvoltage Category (II)/Material Group (I)

Number of Positions	3P		4P		5P		6P		8P		10P		12P	
Coding														
Current/Voltage	4A/250V		4A/250V		4A/60V		2A/30V		2A/30V		1.5A/30V		1.5A/30V	
Voltage Proof	1.4kV		1.4kV		1.0kV		0.65kV		0.65kV		0.5kV		0.5kV	
Rated Impulse Voltage	2.5kV		2.5kV		1.5kV		0.8kV		0.8kV		0.8kV		0.8kV	
Wire specifications	0.34mm ² /22AWG		0.34mm ² /22AWG		0.34mm ² /22AWG		0.25mm ² /24AWG		0.25mm ² /24AWG		0.14mm ² /26AWG		0.14mm ² /26AWG	
Wire Color	PIN	WIRE	PIN	WIRE	PIN	WIRE	PIN	WIRE	PIN	WIRE	PIN	WIRE	PIN	WIRE
	1	Brown	1	Brown	1	Brown	1	White	1	White	1	White	1	White
	2		2	White	2	White	2	Brown	2	Brown	2	Brown	2	Brown
	3	Blue	3	Blue	3	Blue	3	Green	3	Green	3	Green	3	Green
	4	Black	4	Black	4	Black	4	Yellow	4	Yellow	4	Yellow	4	Yellow
					5	Gray	5	Gray	5	Gray	5	Gray	5	Gray
							6	Pink	6	Pink	6	Pink	6	Pink
									7	Blue	7	Blue	7	Blue
									8	Red	8	Red	8	Red
											9	Black	9	Black
											10	Violet	10	Violet
													11	Grey/Pink
													12	Red/Blue

Remark: This drawing is a controlled document for Cymanu. All specifications are subject to change without prior notice.

	DRAWN:	K. ZHAO	DATE:	08/10/2021	PART NO:	5PM-M12A-XXP-MM-SR8AXX-00AH
	SIZE:	A4	SCALE:	4 : 3	CHECKED:	T. Pan
	UNIT:mm		SHEET:	2 / 2	APPROVED:	H. JIANG
			DATE:	08/10/2021	TITLE:	M12A, Male end of elbow
			DATE:	08/10/2021	CUSTOMER:	



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