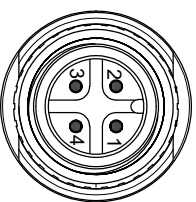


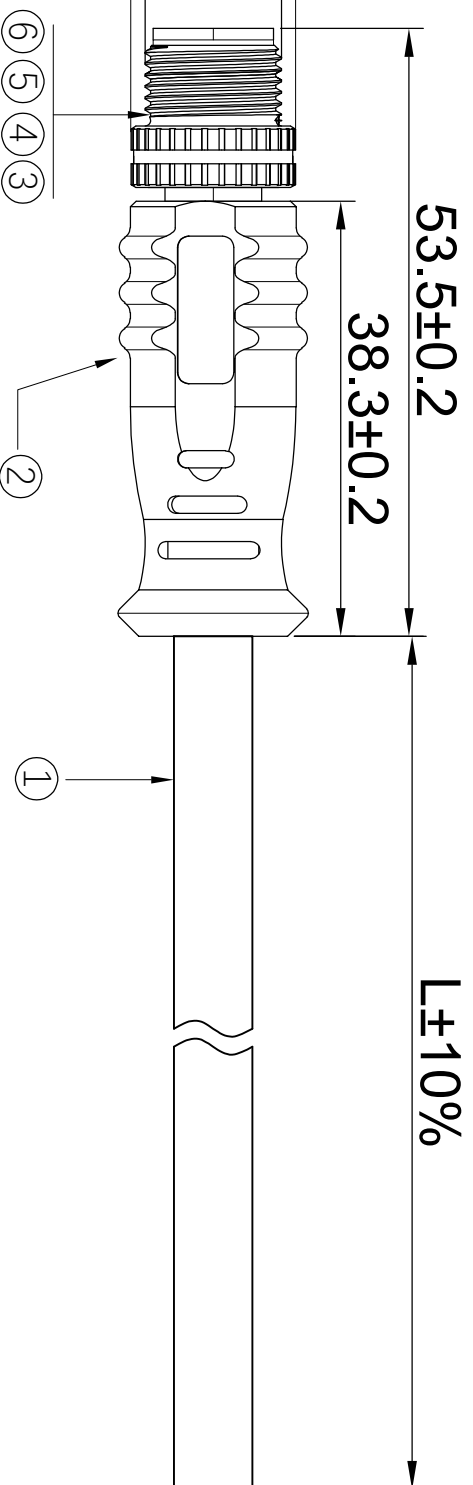
ROHS

A - coded										
B - coded										
D - coded										



P1

Ø14.5
M12X1.0



cable color

- P1 color
- PIN1 — Brown
 - PIN2 — White
 - PIN3 — Blue
 - PIN4 — Black
 - Shell — Shield

ITEM	NAME	SPECIFICATION	UNIF	Q'TY	PIN	Rated voltage	Rated impulse voltage	Rated current	Contact resistance	Wire gauge (mm ² / AWG)	Degree of protection
⑥	Shield	Brass Nickel Plated	PCS	1		250V	2500V	4A	≤3mΩ	0.25mm ² / 24	IP67/IP68
⑤	Insulator	PA66+30%GF black	PCS	1		250V	2500V	4A	≤3mΩ	0.25mm ² / 24	IP67/IP68
④	Terminal	ØD:1.0 copper alloy	PCS	4		125V	1500V	4A	≤3mΩ	0.25mm ² / 24	IP67/IP68
③	Screwnut	M12X1.0 Male Nut Brass Nickel Plated	PCS	1		60V	800V	2A	≤3mΩ	0.25mm ² / 24	IP67/IP68
②	Overmold	Black 45P PVC material	G	12		30V	500V	1.5A	≤3mΩ	0.14mm ² / 26	IP67/IP68
①	Cable	UL2464 4C*22AWG+B+P Wire BROWN/WHITE/BLUE/BLACK JACKET:BLACK PVC L=MM	MM	L±10%		30V	500V	1.5A	≤3mΩ	0.14mm ² / 26	IP67/IP68

Undeclared tolerance	±0.1
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>3 - 6	±0.1	Design	YOYO	M12-4 Pin A code Shield Male Straight Connector	Material: PVC	Q'TY: pcs	First sheet	date:
>6 - 30	±0.2	audit	ZZH					
>30-120	±0.3	drawing	HSY					
>120-400	±0.5	countersign	WGZ					
>400-1000	±0.8	amend	...					
		approve	TFY					

Quantity percentage

Qua Re 1:1

OF1

Number M124PMZT L M22AWG-S