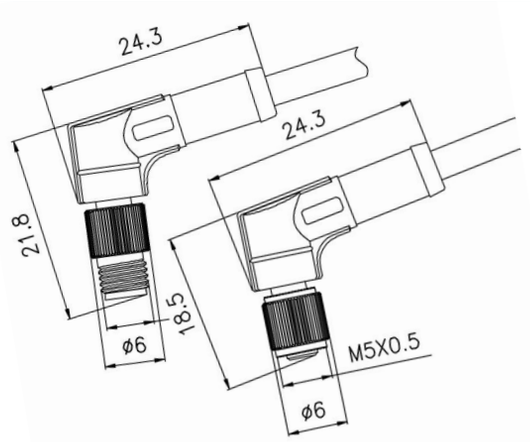
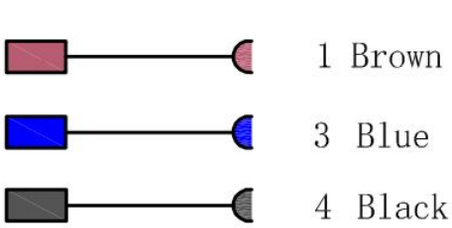
M5 Series

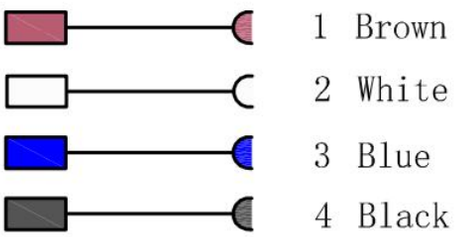
RIGOAL CONNECTOR

- M5 female to male molded cable.
- Description:M5 female 90degree to male 90degree molded cable.

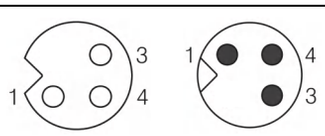
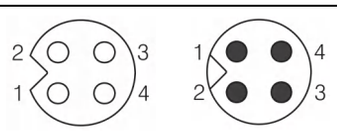


Assembly Instruction





Technical Data

Pin No.	3	4
Coding	A	A
Pin for reference		
Type	Molded	
Rated current	1A	1A
Rated voltage	60V	60V
Operating Temperature	-25℃~80 ℃	
Degree of protection	IP67/IP68	
Connector locking system	Solder	
Mechanical operation	>500 mating cycles	
Contact resistance	≤3mΩ	
Material of connector	CuZn,TPU	
Contact plating	Au(gold plating)	
Cable size	0.14mm²	0.14mm²

Order Information

Part No.	Model No.
M5-A-FR-□-□-□-MR (Pin No. / Length / Cable materials)	RG051056

Remark:Cable materials usually use PVC or PUR. Contact us any time if you have custom requirements.