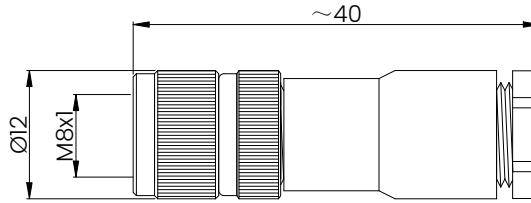
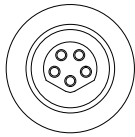




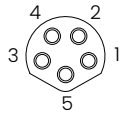
REV	DESCRIPTION	DATE	APPROVEN
R1.0	First issue	2024/03/12	JIM.KING



cable OD:Ø3.5~5.5



Pinout



5P B-CODE

Technical Specifications	
Coupling	Threaded Coupling
Termination	Screw
Pollution Degree	3
Mating Cycles	≥500
IP Rating	IP67 When Mated
Temperature Range	-25°C ~ +80°C

Core count	5
Rated Voltage/Current	3A/30V
Rated Pulse Voltage	800V
Insulation Resistance (MΩ)	≥100
Contact Resistance (mΩ)	≤3

6	Nut	PA66 UL94-V0	Black	1	-TOLERANCES- UNLESS OTHERWISE SPECIFIED	 Metabee (Chengdu) Technology Co., Ltd. Tel: +8615926241606 E-mail: Sales@metabeeai.com				
5	Sealing Ring	NBR	Black	1						
4	Center Pin	Copper Alloy	Gold Plating	/						
3	Insulator	PA66 UL94-V0	Black	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm	PART DESCRIPTION: M8 Female Connector, Field Wireable				
2	Shell	PA66 UL94-V0	Black	1		Appd:	Jim.king	P/N:		
1	Screw	Brass	Nickel Plating	1		Check:		Date	Scale	Unit
NO	DESCRIPTION	MATERIAL	FINISH	QTY		Draw:	Gavin	2024.03.12	Free	MM
1	2	3	4	5	6	1/1				