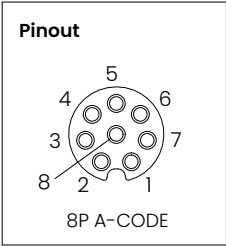
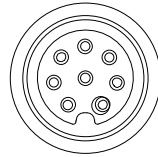
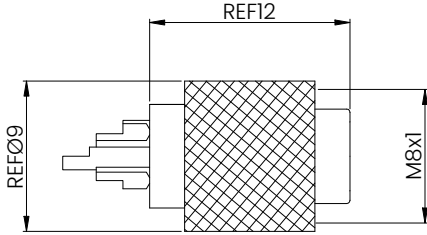
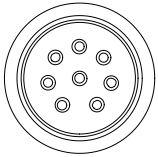




REV	DESCRIPTION	DATE	APPROVEN
R1.0	First issue	2024/03/12	JIM.KING



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	8
Rated Voltage/Current	1.5A/30V
Rated Pulse Voltage	800V
Insulation Resistance (MΩ)	≥100
Contact Resistance (mΩ)	≤3

					-TOLERANCES- UNLESS OTHERWISE SPECIFIED	Metabee (Chengdu) Technology Co., Ltd. Tel: +8615926241606 E-mail: Sales@metabeeai.com					
						PART DESCRIPTION: M8 Female Connector, injection molding					
4	Sealing Ring	NBR	Black	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm	Appd:	Jim.king	P/N: M8-08-A-S-4-S-N			
3	Center Pin	Copper Alloy	Gold Plating	/		Check:		Date	Scale	Unit	Page
2	Insulator	PA66 UL94-V0	Black	1		Draw:	Gavin	2024.03.12	Free	MM	1/1
1	Screw	Brass	Nickel Plating	1							
NO	DESCRIPTION	MATERIAL	FINISH	QTY							

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