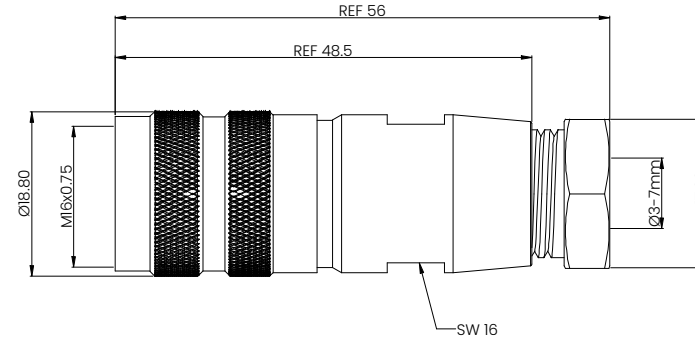
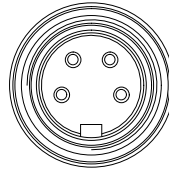
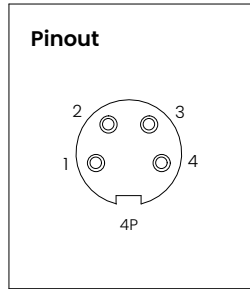




1	2	3	4	5	6
REV		DESCRIPTION		DATE	APPROVEN
R1.0		First issue		2025/03/12	JIM.KING



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	4
Rated Voltage/Current	6A/250V
Rated Pulse Voltage	1500V
Insulation Resistance (MΩ)	≥100
Contact Resistance (mΩ)	≤5

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	/		UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 -120mm ± 0.30mm	 		PART DESCRIPTION: M16 Female Connector,ASS`Y Type,shielded			
4	Center Pin	Copper Alloy	Gold Plating	4			Appd:	Jim.king	P/N: M16A-4PF-AS-S001			
3	Insulator	PA66 UL94-V0	Black	1	Check:			Date	Scale	Unit	Page	
2	Shell	Zinc Alloy	Nickel Plating	1	Draw:		Gavin	2025.03.12	Free	MM	1/1	
1	Body	Zinc Alloy	Nickel Plating	1								
NO	DESCRIPTION	MATERIAL	FINISH	QTY								