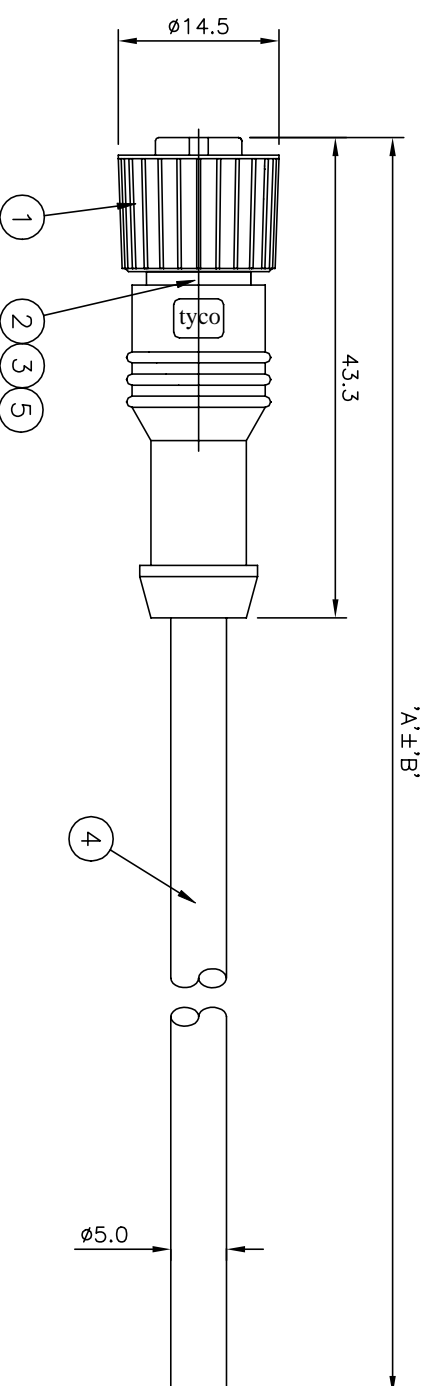
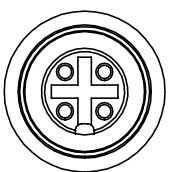
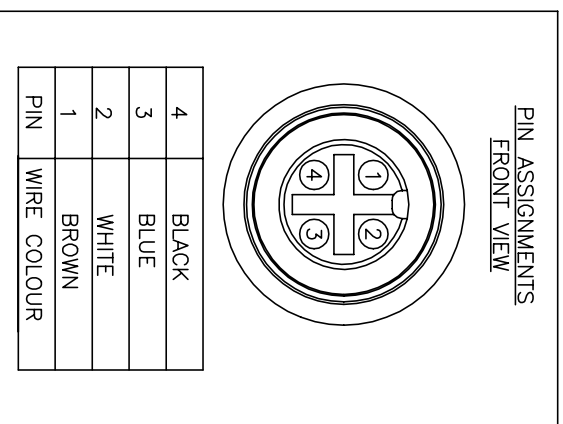


REVISIONS

P	LTR	DESCRIPTION	DATE	DMN	APVD
B2		REVISED PER ECR-20-010365	02NOV2020	AP	BP

ITEM	DESCRIPTION	MATERIAL	FINISH/COLOUR	QTY
1	SCREW NUT	ZINC DIE CAST	2.5µm NICKEL PLATED	1
2	CONNECTOR BODY	POLYURETHANE	BLACK	1
3	SOCKET CONTACT	BRASS	0.15µm GOLD PLATED OVER NICKEL	4
4	4 CORE CABLE (CORES 22AWG TO UL2464)	PVC JACKET UV RESISTANT	BLACK	1
5	'O' RING	VITON	GREEN	1

- NOTES:
- ELECTRICAL DATA: CONTACT RESISTANCE: 10 mOhm MAX  
INSULATION RESISTANCE: 100 MOhm MIN at 500VDC  
CURRENT RATING: 5 AMPS  
BREAKDOWN VOLTAGE: 500 VAC MIN PER MINUTE
  - ENVIRONMENTAL: OPERATING TEMPERATURE: -20°C TO +80°C  
SEALING REQUIREMENTS: IP67
  - PROD SPEC: 108-3641
  - PACKAGING: 107-3334
  - FOR TECHNICAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE
  - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



OBSOLETE	10000	500 mm	M12 STRAIGHT FEMALE CONNECTOR 10.0m CABLE	1838244-5
OBSOLETE	7000	350 mm	M12 STRAIGHT FEMALE CONNECTOR 7.0m CABLE	1838244-4
	5000	250 mm	M12 STRAIGHT FEMALE CONNECTOR 5.0m CABLE	1838244-3
OBSOLETE	3000	150 mm	M12 STRAIGHT FEMALE CONNECTOR 3.0m CABLE	1838244-2
	2000	100 mm	M12 STRAIGHT FEMALE CONNECTOR 2.0m CABLE	1838244-1



M12 STRAIGHT FEMALE CONNECTOR  
4 POSITION, PVC CABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN	22AU605	NAME	
DIMENSIONS: mm		CHK	H M RAGHAVENDRA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	F. WHEELER-KING		
0 PLC ±		PRODUCT SPEC	F. WHEELER-KING		
1 PLC ±		APPLICATION SPEC			
2 PLC ±		WEIGHT			
3 PLC ±		CUSTOMER DRAWING			
4 PLC ±					
ANGLES ±					
FINISH					
MATERIAL					