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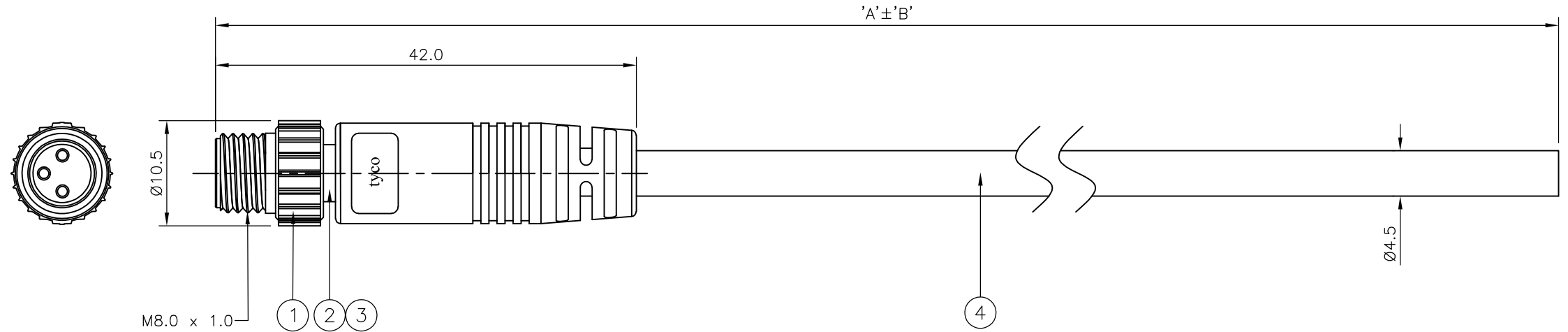
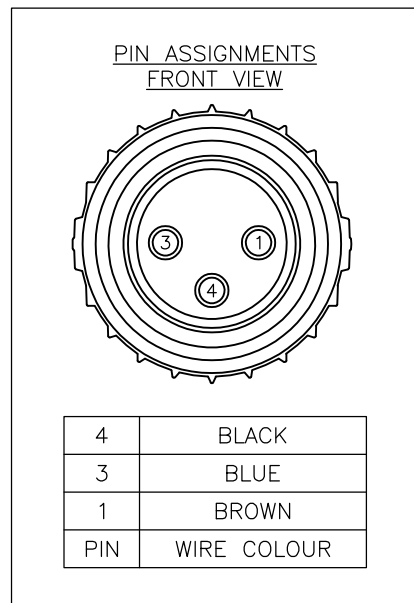
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B	B	ECR-07-004037	15FEB07	AM FWK
		B1	ECR-10-015172	13AUG10	RK JK

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: -25°C TO +90°C
SEALING REQUIREMENTS: IP67
- PROD SPEC: 108-3641
- PACKAGING: 107-3334
- FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
- ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED

ITEM	DESCRIPTION	MATERIAL	FINISH/COLOUR	QTY
1	SCREW NUT	ZINC DIE CAST	2.5µm NICKEL PLATED	1
2	CONNECTOR BODY	POLYURETHANE	BLACK	1
3	PIN CONTACT	BRASS	0.15µm GOLD OVER NICKEL	3
4	3 CORE CABLE (CORES 0.34mm²)	PU JACKET	BLACK	1



OBSOLETE	10000	500 mm	M8 STRAIGHT MALE CONNECTOR 10.0m CABLE	1838287-5
OBSOLETE	7000	350 mm	M8 STRAIGHT MALE CONNECTOR 7.0m CABLE	1838287-4
	5000	250 mm	M8 STRAIGHT MALE CONNECTOR 5.0m CABLE	1838287-3
OBSOLETE	3000	150 mm	M8 STRAIGHT MALE CONNECTOR 3.0m CABLE	1838287-2
OBSOLETE	2000	100 mm	M8 STRAIGHT MALE CONNECTOR 2.0m CABLE	1838287-1
	DIM A	TOL 'B'	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MANJUNATH.T.N 03APR06	Tyco Electronics Corporation Bideford, UK, EX39 4HE	
DIMENSIONS: mm		CHK F.WHEELER-KING 07AUG06	NAME M8 STRAIGHT MALE CONNECTOR WITH STRAIN RELIEF 3 POSITION, PU CABLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 07AUG06	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		SIZE A3		
2 PLC ± -		CAGE CODE 00779		
3 PLC ± -		DRAWING NO C-1838287		
4 PLC ± -		RESTRICTED TO		
ANGLES ± -		SCALE NTS		
MATERIAL		SHEET 1 OF 1		
FINISH		REV B1		
		CUSTOMER DRAWING		