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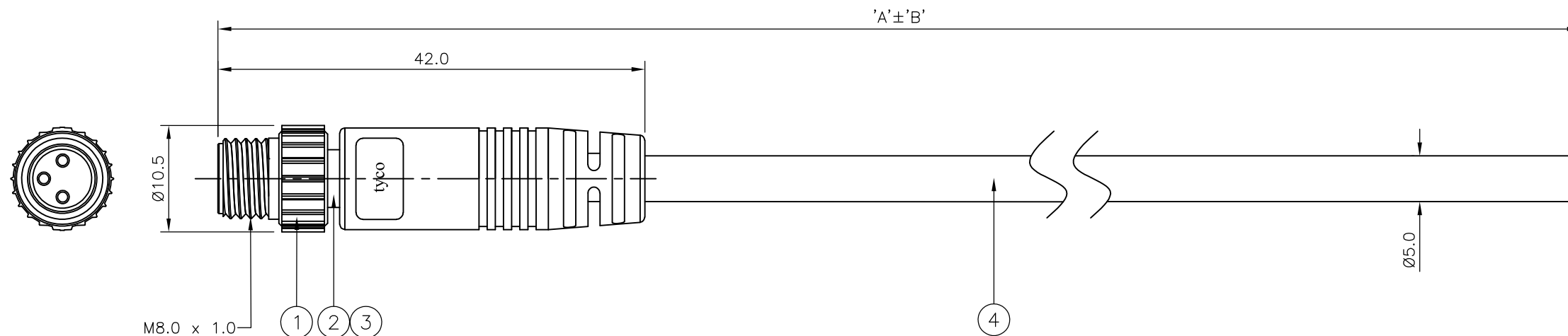
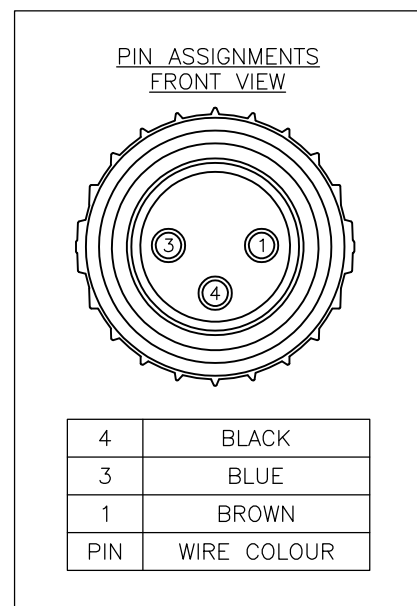
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B	C	ECR-07-010734	08/05/07	AM FWK
		C1	ECR-10-015172	13AUG10	RK JK

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: -20°C TO +80°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 22AWG TO UL2464)	PVC JACKET UV RESISTANT	BLACK	1



OBSOLETE	10000	500 mm	M8 STRAIGHT MALE CONNECTOR 10.0m CABLE	1838286-5
OBSOLETE	7000	350 mm	M8 STRAIGHT MALE CONNECTOR 7.0m CABLE	1838286-4
	5000	250 mm	M8 STRAIGHT MALE CONNECTOR 5.0m CABLE	1838286-3
OBSOLETE	3000	150 mm	M8 STRAIGHT MALE CONNECTOR 3.0m CABLE	1838286-2
OBSOLETE	2000	100 mm	M8 STRAIGHT MALE CONNECTOR 2.0m CABLE	1838286-1
	DIM A	TOL 'B'	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MANJUNATH.T.N 29MAR06	Tyco Electronics Corporation Bideford, UK, EX39 4HE	
DIMENSIONS: mm		CHK F.WHEELER-KING 07AUG06	NAME M8 STRAIGHT MALE CONNECTOR WITH STRAIN RELIEF 3 POSITION, PVC CABLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 07AUG06	SIZE A3	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	CAGE CODE 00779	DRAWING NO C-1838286
MATERIAL -		APPLICATION SPEC -	RESTRICTED TO -	
FINISH -		WEIGHT -	CUSTOMER DRAWING	
		SCALE NTS		SHEET 1 OF 1
				REV C1

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