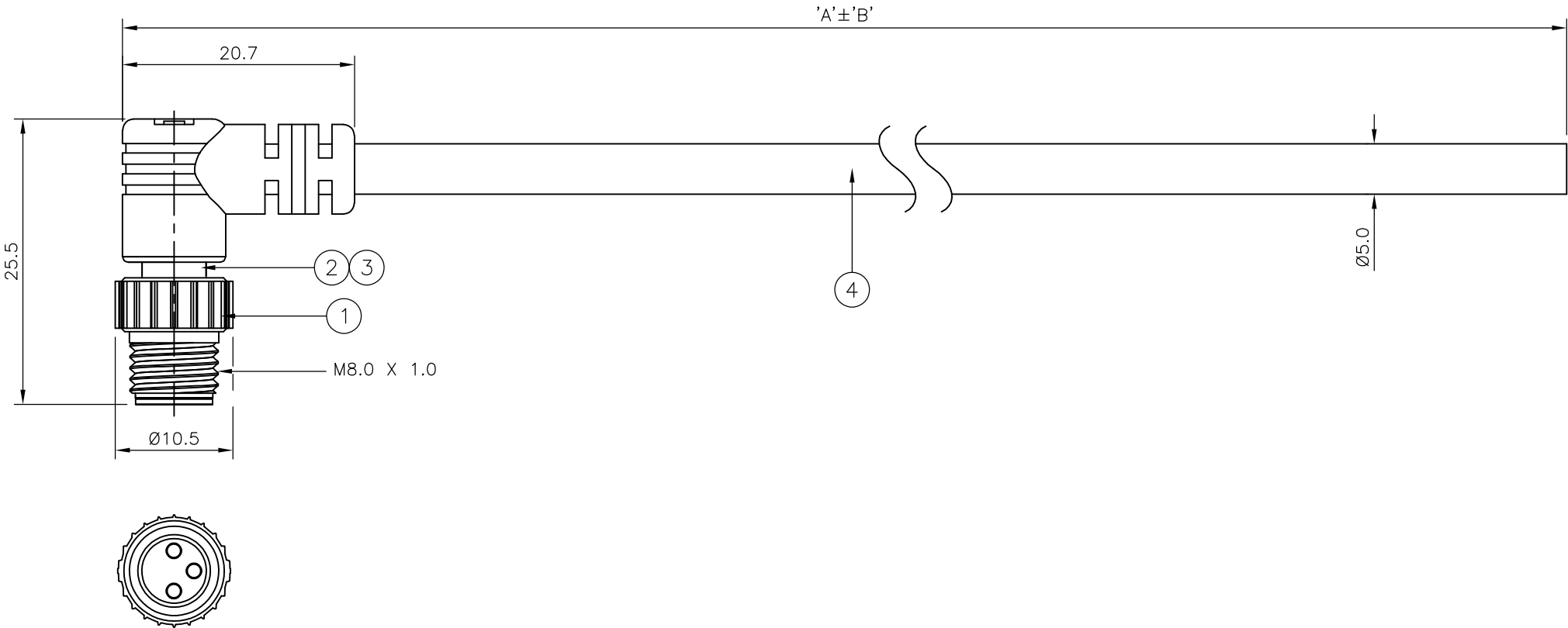
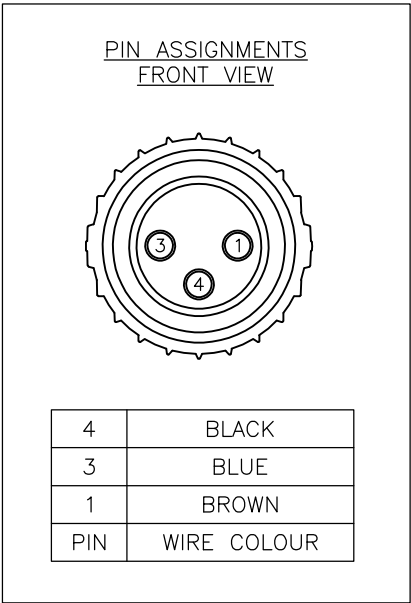


LOC E	DIST B	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	ECR-07-010734	08/05/07	AM	FWK
			C1	ECR-10-015172	13AUG10	RK	JK

NOTES:

1. 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
2. ENVIRONMENTAL:
- OPERATING TEMPERATURE: -20°C TO +80°C
- SEALING REQUIREMENTS: IP67
3. PROD SPEC: 108-3641
4. PACKAGING: 107-3334
5. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
6. 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 RIGHT ANGLED MALE CONNECTOR 10.0m CABLE	1838290-5
OBSOLETE	7000	350 mm	M8 RIGHT ANGLED MALE CONNECTOR 7.0m CABLE	1838290-4
	5000	250 mm	M8 RIGHT ANGLED MALE CONNECTOR 5.0m CABLE	1838290-3
OBSOLETE	3000	150 mm	M8 RIGHT ANGLED MALE CONNECTOR 3.0m CABLE	1838290-2
OBSOLETE	2000	100 mm	M8 RIGHT ANGLED MALE CONNECTOR 2.0m CABLE	1838290-1
	DIM A	TOL 'B'	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MANJUNATH.T.N 29MAR06	Tyco Electronics Corporation	
DIMENSIONS: mm		CHK F.WHEELER-KING 07AUG06	Bideford, UK, EX39 4HE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 07AUG06	NAME	
0 PLC ± -		PRODUCT SPEC	M8 RIGHT ANGLED MALE CONNECTOR WITH STRAIN RELIEF 3 POSITION, PVC CABLE	
1 PLC ± -		APPLICATION SPEC		
2 PLC ± -		WEIGHT	SIZE	CAGE CODE
3 PLC ± -			A3	00779
4 PLC ± -			DRAWING NO	
ANGLES ± -			C-1838290	
FINISH			RESTRICTED TO	
MATERIAL			—	
		CUSTOMER DRAWING	SCALE	NTS
			SHEET	1 OF 1
			REV	C1