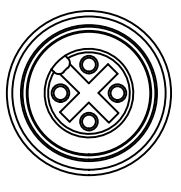
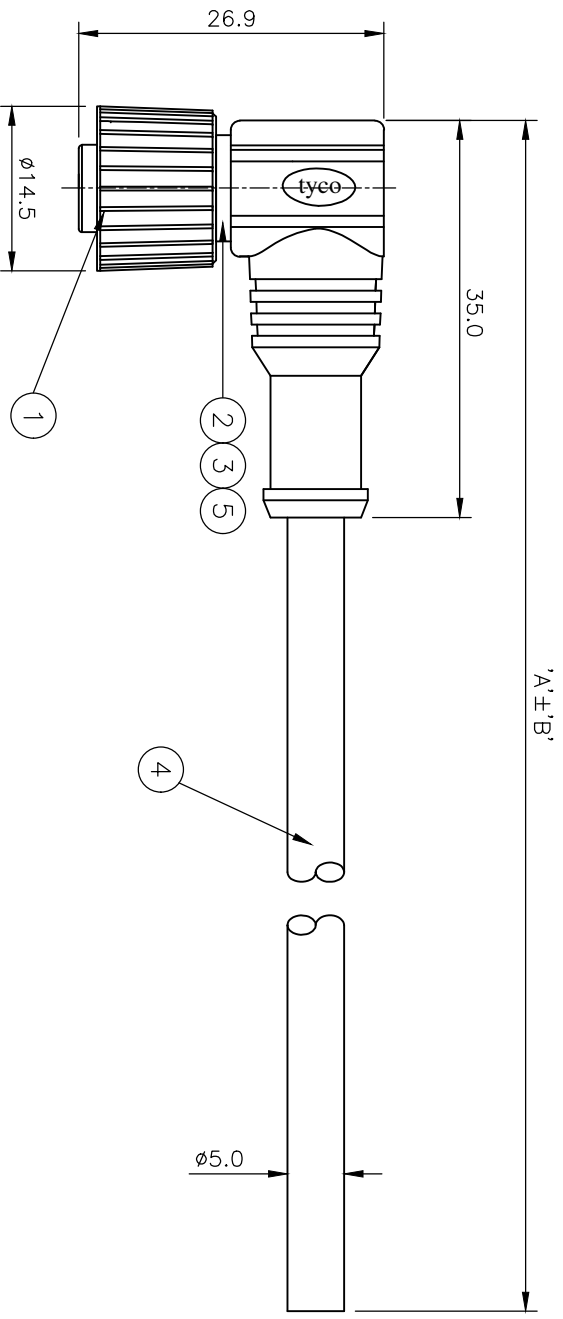
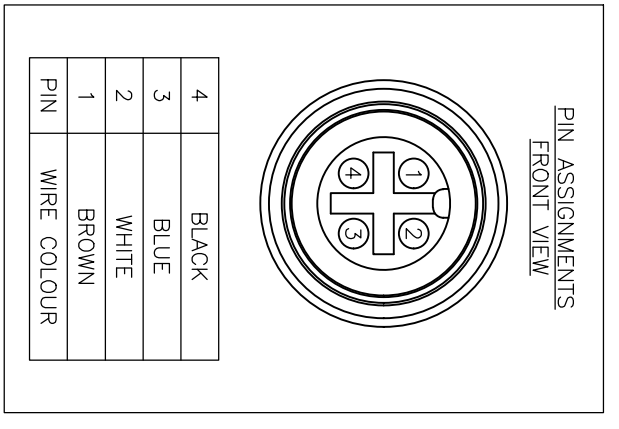


REVISIONS

P	LTR	DESCRIPTION	DATE	DMN	APVD
B1		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 TYCO ELECTRONICS SALES OFFICE
  - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



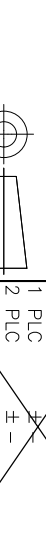
OBSOLETE	10000	500 mm	M12 RIGHT ANGLED FEMALE CONNECTOR	10.0m CABLE	1838256-5
OBSOLETE	7000	350 mm	M12 RIGHT ANGLED FEMALE CONNECTOR	7.0m CABLE	1838256-4
OBSOLETE	5000	250 mm	M12 RIGHT ANGLED FEMALE CONNECTOR	5.0m CABLE	1838256-3
OBSOLETE	3000	150 mm	M12 RIGHT ANGLED FEMALE CONNECTOR	3.0m CABLE	1838256-2
	2000	100 mm	M12 RIGHT ANGLED FEMALE CONNECTOR	2.0m CABLE	1838256-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0	PLC	±
1	PLC	±
2	PLC	±
3	PLC	±
4	PLC	±
ANGLES		±
FINISH		±



MATERIAL

DMN 22AUG05  
H M RAGHAVENDRA  
CHK 15DEC05  
F. WHEELER-KING  
APVD 15DEC05  
F. WHEELER-KING  
PRODUCT SPEC

NAME  
**STE** TE Connectivity  
M12 RIGHT ANGLED FEMALE CONNECTOR  
4 POSITION, PVC CABLE

APPLICATION SPEC

SIZE  
A3

WEIGHT

CAGE CODE  
00779

CUSTOMER DRAWING

DRAWING NO  
1838256

SCALE

NTS

SHEET

1 of 1

REV

B1