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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

B1

REVISED PER ECO-11-005150

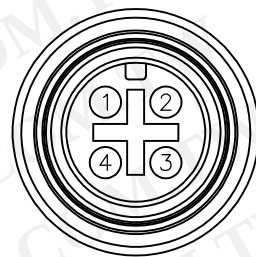
21MAR11

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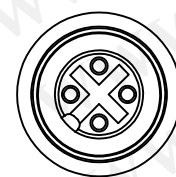
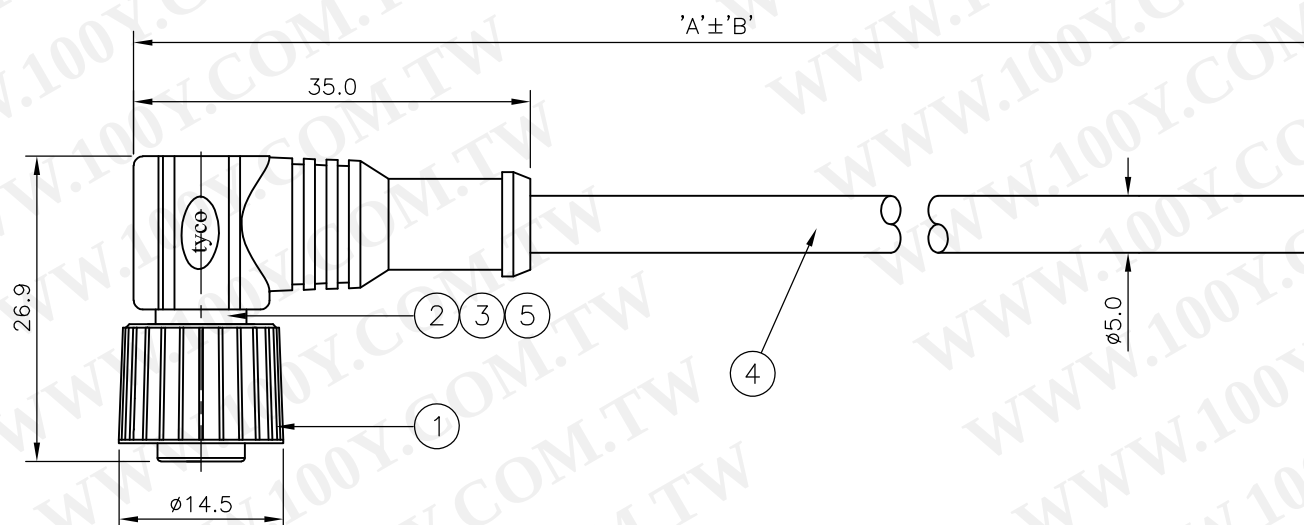
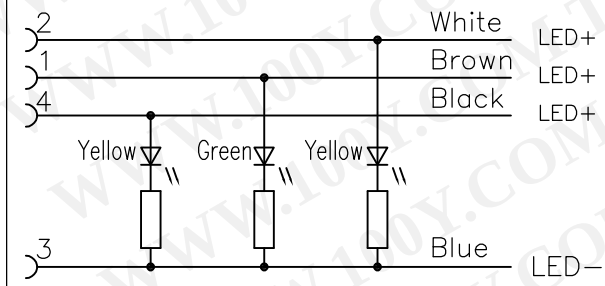
NOTES:

- 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

PIN ASSIGNMENTS
FRONT VIEW

4	BLACK
3	BLUE
2	WHITE
1	BROWN
PIN	WIRE COLOUR

LED WIRING



10000	500 mm	M12 RIGHT ANGLED FEMALE CONNECTOR 10.0m CABLE	1838266-5
7000	350 mm	M12 RIGHT ANGLED FEMALE CONNECTOR 7.0m CABLE	1838266-4
5000	250 mm	M12 RIGHT ANGLED FEMALE CONNECTOR 5.0m CABLE	1838266-3
3000	150 mm	M12 RIGHT ANGLED FEMALE CONNECTOR 3.0m CABLE	1838266-2
2000	100 mm	M12 RIGHT ANGLED FEMALE CONNECTOR 2.0m CABLE	1838266-1
DIM A	TOL 'B'	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN H M RAGHAVENDRA 22AUG05

CHK F.WHEELER-KING 15DEC05

APVD F.WHEELER-KING 15DEC05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

M12 RIGHT ANGLED LED VERSION
FEMALE CONNECTOR
4 POSITION, PVC CABLE

SIZE A3 CAGE CODE 00779 DRAWING NO C=1838266 RESTRICTED TO

SCALE NTS

SHEET 1 OF 1

REV B1