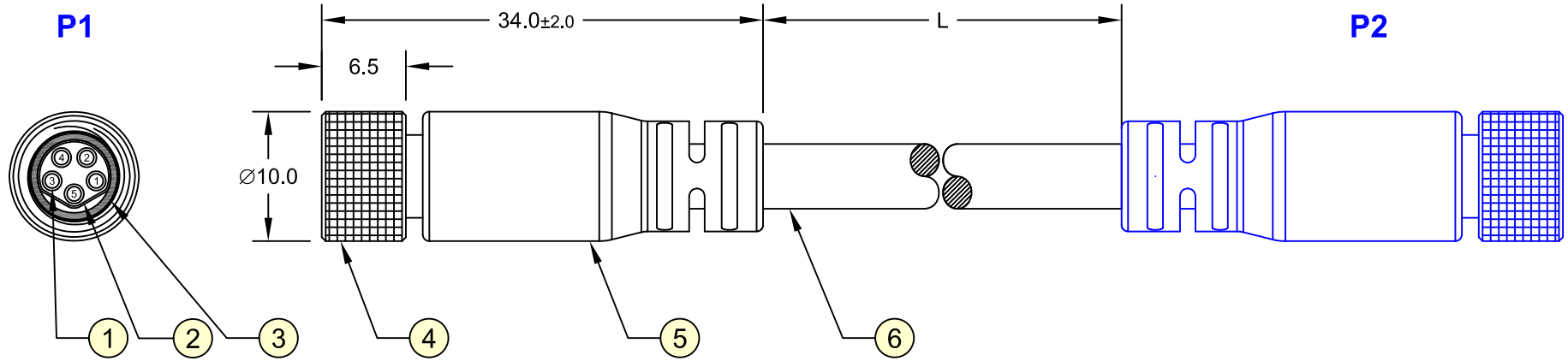


REV.	DESCRIPTION	DATE	DRAWN
A	New	28.12.2016	Cherry
B	General update	02.07.2016	Cheng



Order Code

MCC-M08FB05/XxxXXxx-xxxx-00



Cable Length "L"
0001 ~ 9999cm

P2 End Type

- 0 = Loose cable end
- M08FB05** = M08 5-pin female B-Coding
- M08MB05** = M08 5-pin male B-Coding
- Others on request

Specifications
Electrical

Current rating: 3A per contact
Insulation resistance: 100MΩ min.
Voltage rating: 30V AC/DC
Withstanding voltage: 650V AC

Mechanical Requirements

Waterproof rate: IP68
Operating life: 100 cycles min.

In accordance with IEC 61076-2-104:2014

P1	P2
1	1 Black
2	2 Orange
3	3 Brown
4	4 Red
5	5 Yellow

Item	Part Name	Materials / Finish(Color)	Q'TY
1	Contact	Copper Alloy / Au Plated	5
2	Housing	Thermoplastic / Black	1
3	O-Ring	NBR / Black	1
4	Screw Nut	M8X1, Copper Alloy / Ni Plated	1
5	Over Mold	PVC / Black	1
6	Cable	UL2464, 5C, AWG #22, OD Ø5.5±0.2mm / Black, Separator: Talc(UV)	1

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UNIT	mm	CABLE LENGTH TOLERANCE 0 ~ 200mm -> ±10mm 201 ~ 1000mm -> ±20mm 1001 ~ 1500mm -> ±25mm 1501 ~ 2100mm -> ±30mm 2100mm † -> ±40mm	DRAWN	Cherry	DATE	28.12.2016
SCALE	Free		CHECK	Cheng	DATE	02.07.2019
			APPROVE	Fagi	DATE	02.07.2019

DWG. NO.	MCC-M08FB05/M08FB05	SHEET 1/1
SERIES NO.	MCC-M08FB05/XxxXXxx	REV. B

M08 Cable Assembly
5-Pin Female B - Coding
Single / Double Ended