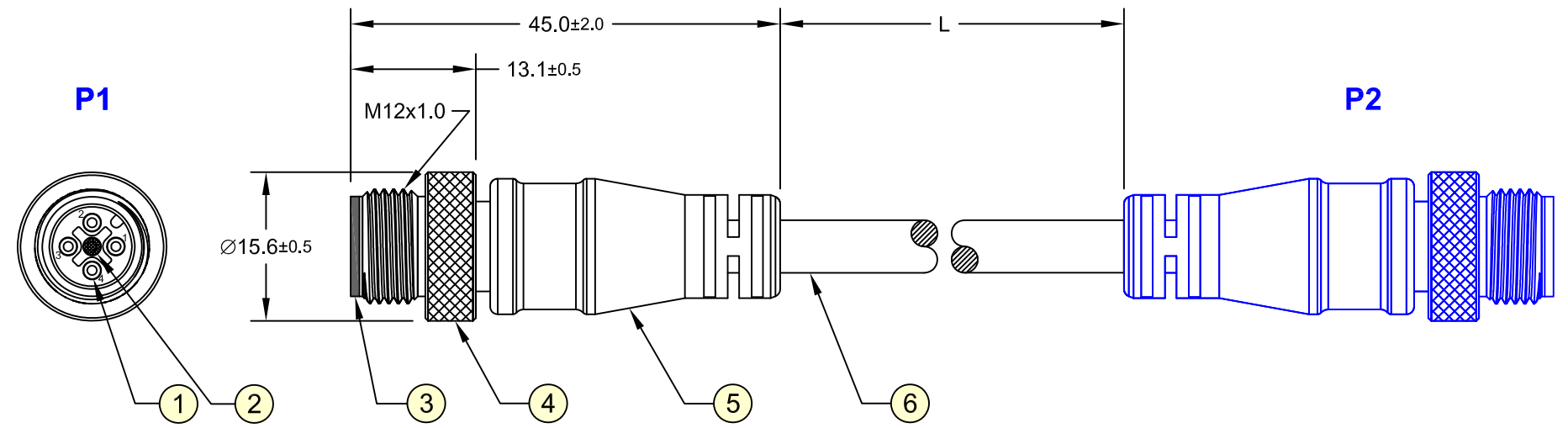


REV.	DESCRIPTION	DATE	DRAWN
A	New	28.12.2016	Cherry
B	General update	01.07.2019	Cheng



Order Code

MCC-M12MA04/XxxXXxx-xxxx-00



Cable Length "L"
0001 ~ 9999cm

P2 End Type

- 0 = Loose cable end
- M12MA04 = M12 4-pin male A-Coding
- M12FA04 = M12 4-pin female A-Coding
- Others on request

Specifications

Electrical
 Current rating: 4A per contact
 Insulation resistance: 100MΩ min.
 Voltage rating: 250V AC/DC
 Withstanding voltage: 1400V AC

Mechanical Requirements

Waterproof rate: IP68
 Operating life: 100 cycles min.

In accordance with IEC 61076-2-101:2012

P1

1		Brown
2		Orange
3		Black
4		Red

Item	Part Name	Material / Finish(Color)	Q'TY
1	Contact	Copper Alloy / Au Plated	4
2	Gland Pin	Thermoplastic / Black	1
3	Housing	Thermoplastic / Black	1
4	Screw Nut	Copper Alloy / Au Plated	1
5	Over Mold	PVC / Black	1
6	Cable	UL2464, 4C, AWG #22, Ø5.0±0.2mm / Black	1

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UNIT	mm	CABLE LENGTH TOLERANCE	DRAWN	Cherry	DATE	28.12.2016
SCALE	Free	0 ~ 200mm -> ±10mm	CHECK	Cheng	DATE	01.07.2019
		201 ~ 1000mm -> ±20mm	APPROVE	Fagi	DATE	01.07.2019
		1001 ~ 1500mm -> ±25mm				
		1501 ~ 2100mm -> ±30mm				
		2100mm † -> ±40mm				

DWG. NO.	MCC-M12MA04/M12MA04	SHEET 1/1
REV.	B	
SERIES NO.	MCC-M12MA04/XxxXXxx	

M12 Cable Assembly
4-Pin Male A - Coding
 Single / Double Ended