

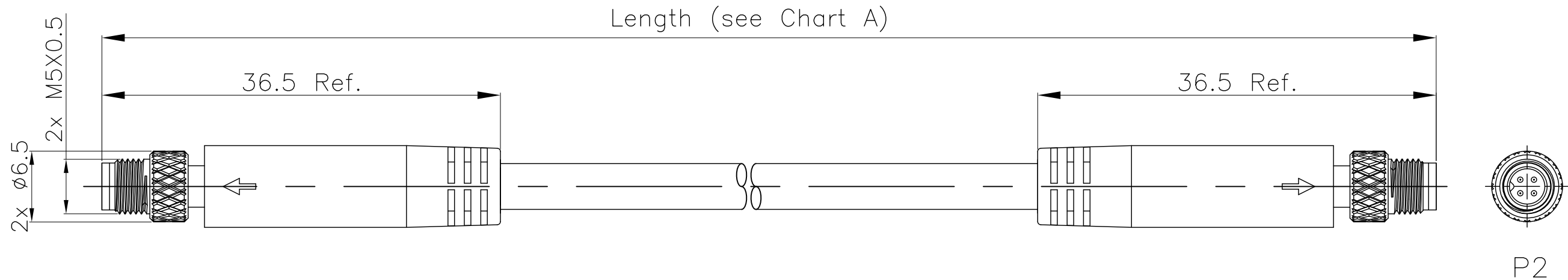
B

B

A

A

DATE	REV	ECN	APP'D. BY
03/19/24	A0	12339	GWL



WIRE MAP		
P1	WIRE COLOR	P2
1	BLACK	1
2	WHITE	2
3	RED	3
4	GREEN	4

CHART "A"
TYPICAL PART NUMBERS

PART NUMBER	LENGTH
BC-M5MA4BMA4005M	500 ± 20mm
BC-M5MA4BMA4010M	1000 ± 40mm
BC-M5MA4BMA4020M	2000 ± 60mm
BC-M5MA4BMA4030M	3000 ± 60mm

* For lengths not included in this chart, see P/N Structure

Notes:

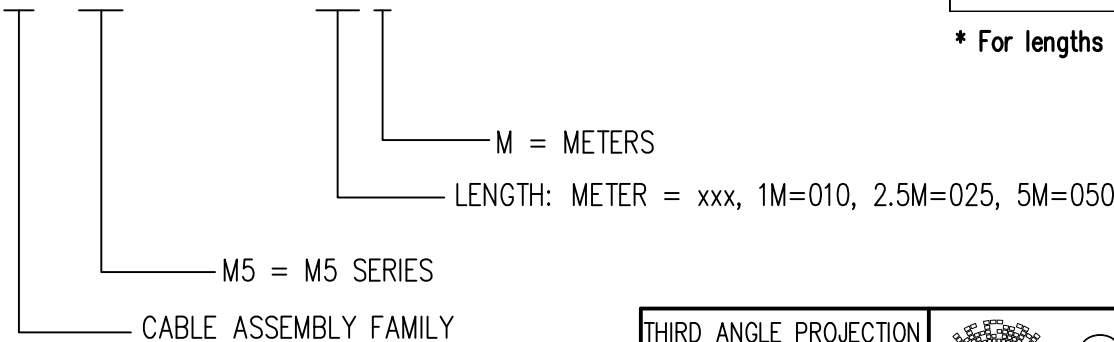
Ingress Protection Rating: IP67 in Mated Condition
Current Rating: 1A
Voltage Rating: 60V
Contact Resistance: 5Ω Max
Insulation Resistance: 10 MΩ Min. DC 450V
Temperature of Operation: -20°C ~ 80°C

Materials:

Cable: UL20549 26AWG-4C Color Black
TPU Jacket
Boot: TPU Outer Molding Color Black

P/N STRUCTURE:

BC-M5MA4BMA4xxxM



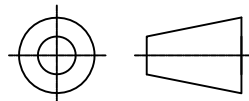
M = METERS

LENGTH: METER = xxx, 1M=010, 2.5M=025, 5M=050

M5 = M5 SERIES

CABLE ASSEMBLY FAMILY

THIRD ANGLE PROJECTION



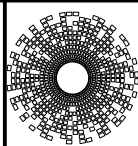
DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: METRIC

SHEET NO.

1 OF 1



stewart
CONNECTOR
a bel group

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Glen Rock, PA 17327-9199
(717) 235-7512

<http://www.stewartconnector.com>

TITLE
M5 MALE STRAIGHT TO M5 MALE STRAIGHT CORDSET

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DRW BY:	ARC	DATE	03/19/24
APPD BY:	GWL	DATE	03/19/24
DWG NO.	CT999301	REV.	A0

TOLERANCES UNLESS OTHERWISE SPECIFIED	
X.XXX	±.10
X.XX	±.25
X.X	±.38
X	±.50
ANG	±3°

AutoCAD