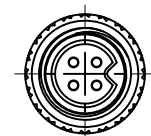


B

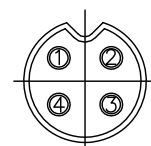
A

B

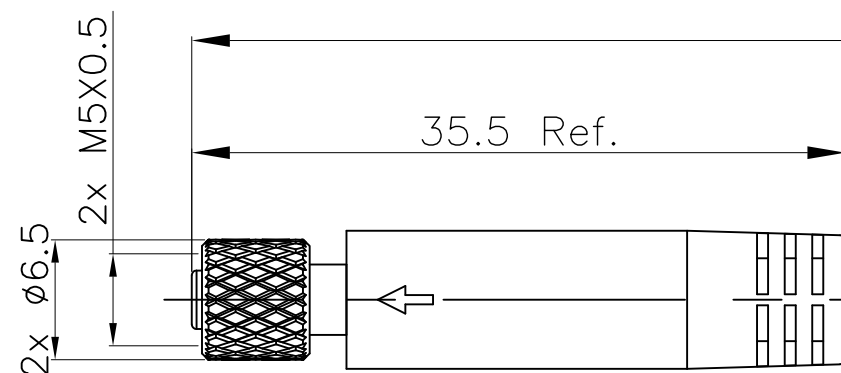
A



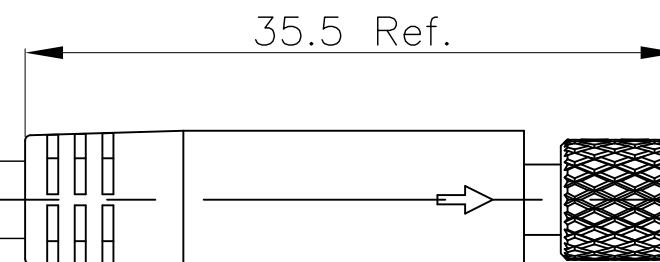
P1



4 Position
A-Code



Length (see Chart A)



P2

WIRE MAP

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

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-M5FA4BFA4xxxM

M = METERS

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

M5 = M5 SERIES

CABLE ASSEMBLY FAMILY

CHART "A" TYPICAL PART NUMBERS

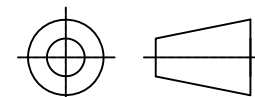
PART NUMBER	LENGTH
BC-M5FA4BFA4005M	500 ± 20mm
BC-M5FA4BFA4010M	1000 ± 40mm
BC-M5FA4BFA4020M	2000 ± 60mm
BC-M5FA4BFA4030M	3000 ± 60mm

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

BC-M5FA4BFA4xxxM

PART NUMBER

THIRD ANGLE PROJECTION



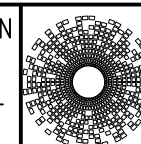
DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: METRIC

SHEET NO.

1 OF 1



stewart
CONNECTOR
a bel group

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512

<http://www.stewartconnector.com>

TITLE
M5 FEMALE STRAIGHT TO M5 FEMALE STRAIGHT CORDSET

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DRN BY:	ARC	DATE	03/19/24
APPD BY:	GWL	DATE	03/19/24
DWG NO.	CT999302	REV.	A0

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