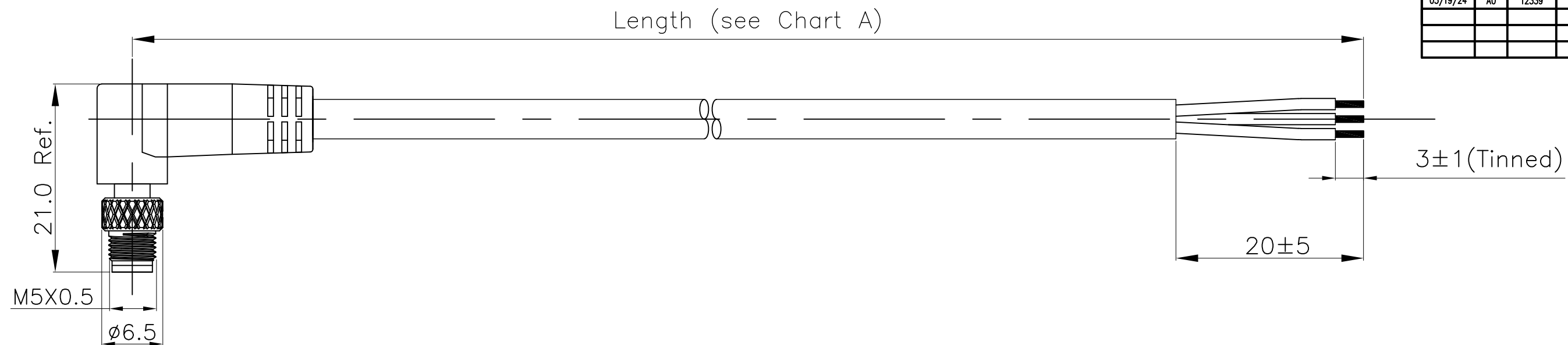




DATE	REV	ECN	APP'D. BY
03/19/24	A0	12339	GWL

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

CHART "A"
TYPICAL PART NUMBERS

PART NUMBER	LENGTH
BC-M5NA4BP01005M	500 ± 20mm
BC-M5NA4BP01010M	1000 ± 40mm
BC-M5NA4BP01020M	2000 ± 60mm
BC-M5NA4BP01030M	3000 ± 60mm

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

Notes:

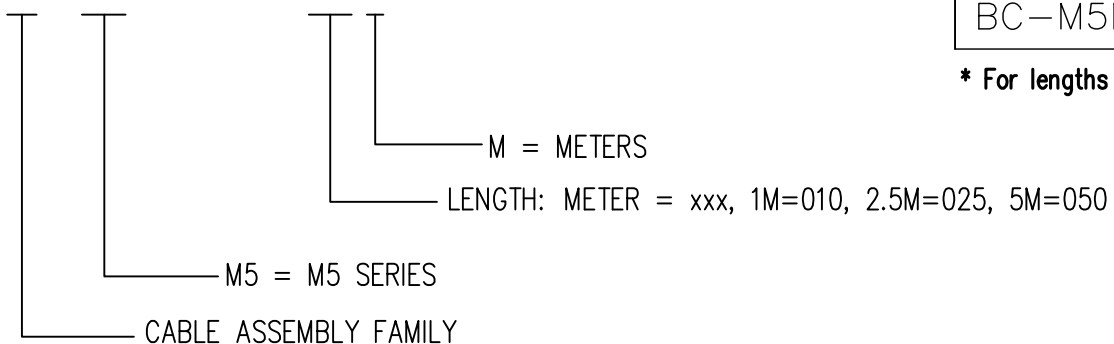
Ingress Protection Rating: IP67 in Mated Condition
Current Rating: 1A
Voltage Rating: 60V
Contact Resistance: 5Ω Max
Insulation Resistance: 10 MΩ Min. DC 450V
Temperature of Operation: -20°C ~ 80°C

Materials:

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

P/N STRUCTURE:

BC-M5NA4BP01xxxM



BC-M5NA4BP01xxxM
PART NUMBER

THIRD ANGLE PROJECTION 	 11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE	TITLE M5 MALE RIGHT ANGLE TO PIGTAIL CORDSET
TOLERANCES UNLESS OTHERWISE SPECIFIED X.XXX ±.10 X.XX ±.25 X.X ±.38 X ±.50 ANG ±3°	THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/
SHEET NO. 1 OF 1	DRW BY: ARC DATE 03/19/24 APPD BY: GWL DATE 03/19/24 DWG NO. CT999306 REV. A0

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

DIMENSIONS: METRIC

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DRW BY: ARC	DATE 03/19/24
APPD BY: GWL	DATE 03/19/24
DWG NO. CT999306	REV. A0