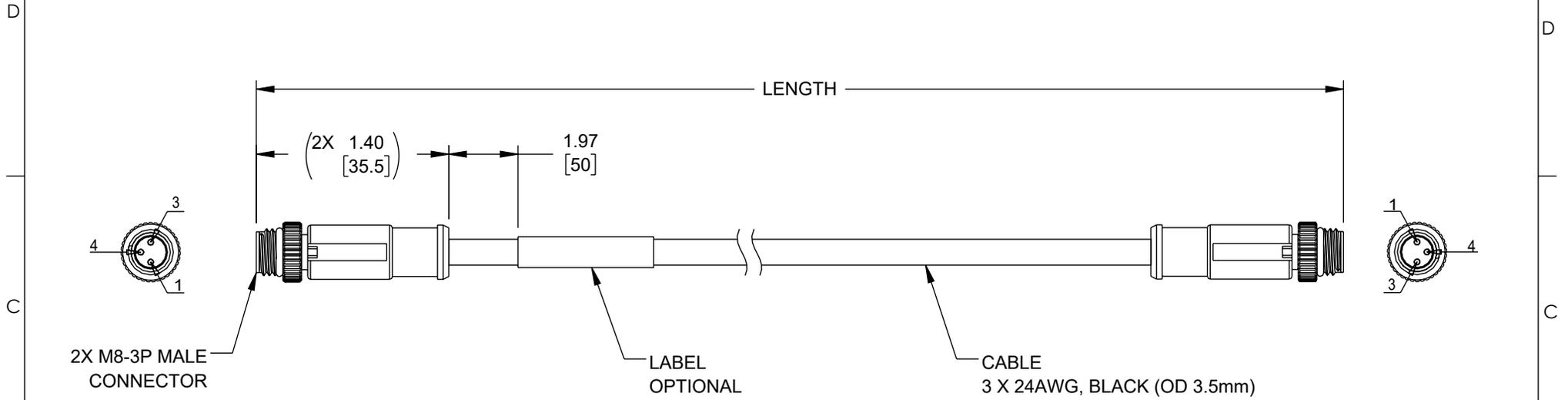


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/04/2023	SREITER	GUTTADAURO



WIRING DIAGRAM

MALE CONNECTOR 1		MALE CONNECTOR 2
1	BROWN	1
3	BLUE	3
4	BLACK	4

PART NUMBER	LENGTH	
	FEET	METERS
M83PVC-MM-1M	3.3	1
M83PVC-MM-3M	9.8	3
M83PVC-MM-5M	16.4	5

- NOTES:
- 100% OPEN, SHORT, MISWIRE TEST
  - INSULATION RESISTANCE: 10MΩ MIN, 300VDC;  
CONDUCTOR RESISTANCE: 3Ω MAX
  - WATERPROOF IP67
  - LEAD-FREE SOLDER TIN
  - OPERATING TEMPERATURE RANGE: -20°C~80°C
  - CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY.
  - CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]   FRACTIONS ± 1/32 .XX = ± .02 [.5]   ANGLES ± 1° .XXX = ± .005 [1.3]	APPROVALS DRAWN BY SREITER CHECKED BY DGUST APPROVED BY GUTTADAURO	DATE 04/04/2023 04/05/2023 04/05/2023	<b>Show Me CABLES</b> an INFINIT® brand 115 Chesterfield Industrial Blvd., Chesterfield, MO 63005 Phone: 1.888.519.9505 Fax: 1.888.519.9515
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY <b>CABLE ASSEMBLY</b>
	COLOR VARIATIONS MAY OCCUR	PRODUCT DESCRIPTION <b>SHOWMECABLES M8 3 POSITION CABLE, PVC JACKET, MALE/MALE - 3M</b>	
THIRD-ANGLE PROJECTION 	SIZE <b>A</b> SCALE: NONE	CAGE CODE <b>3SVT8</b> CAD FILE: M83PVC-MM-3M.SLDDRW	ITEM NO. <b>M83PVC-MM-3M</b> SHEET 1 OF 1