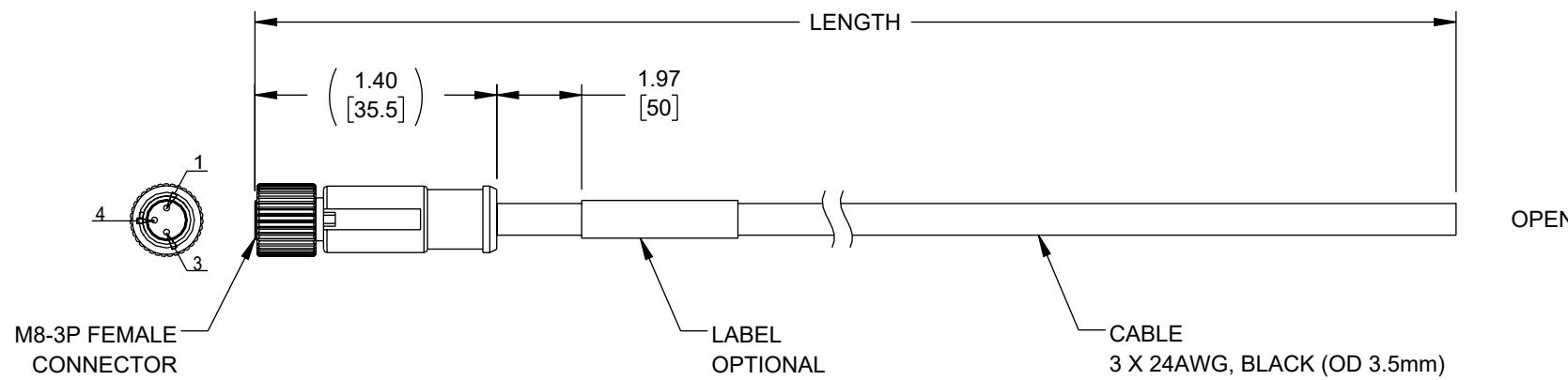


8 7 6 5 4 3 2 1
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SHOW ME CABLES, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SHOW ME CABLES, INC. IS PROHIBITED.

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/05/2023	SREITER	GUTTADAURO



WIRING DIAGRAM		
FEMALE CONNECTOR	OPEN	
1	BROWN	
3	BLUE	
4	BLACK	

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

NOTES:

- 100% OPEN, SHORT, MISWIRE TEST
- INSULATION RESISTANCE: 10MΩ MIN, 300VDC
- 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]	APPROVALS	DATE	Show Me CABLES an INFINITI brand	CABLE ASSEMBLY		
OVERALL CABLE LENGTH TOLERANCE: $\leq 12 [305] = +1 [25] / -0$ $> 12 [305] \leq 60 [1524] = +2 [51] / -0$ $> 60 [1524] \leq 120 [3048] = +4 [102] / -0$ $> 120 [3048] \leq 300 [7620] = +6 [152] / -0$ $> 300 [7620] = +5\% / -0$	DRAWN BY SREITER	04/05/2023				
ALL OTHER DIMENSIONAL TOLERANCES: $.X = \pm .2 [5]$ $.XX = \pm .02 [5]$ $.XXX = \pm .005 [1.3]$	CHECKED BY DGUST	04/05/2023				
FRACTIONS $\pm 1/32$ ANGLES $\pm 1^\circ$	APPROVED BY GUTTADAURO	04/05/2023				
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY						
THIRD-ANGLE PROJECTION						
COLOR VARIATIONS MAY OCCUR		SIZE A	CAGE CODE 3SVT8	ITEM NO. M83PVC-FO-5M		
SCALE: NONE		CAD FILE: m83pvc-fo-5m.SLDDRW		REV. A SHEET 1 OF 1		