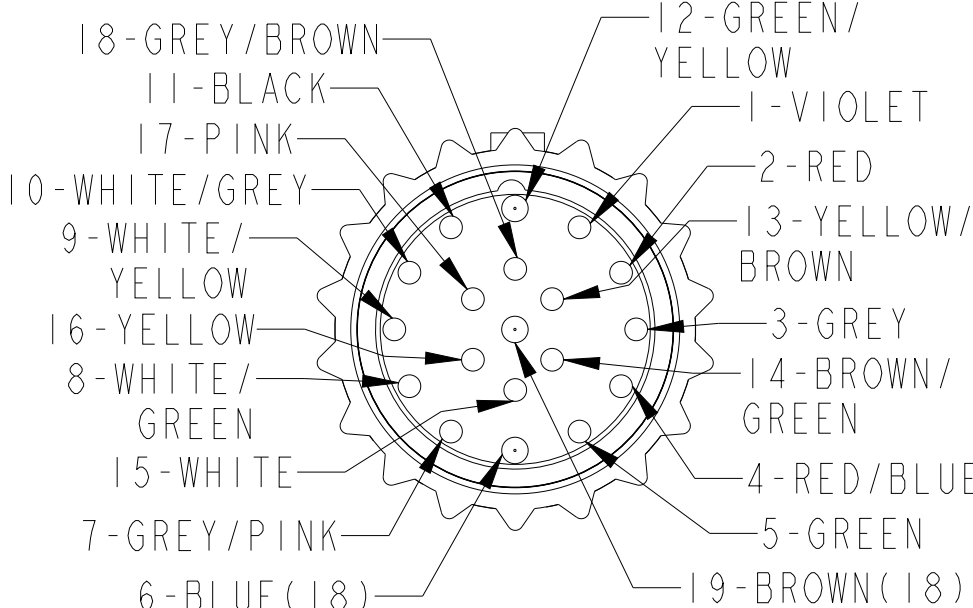
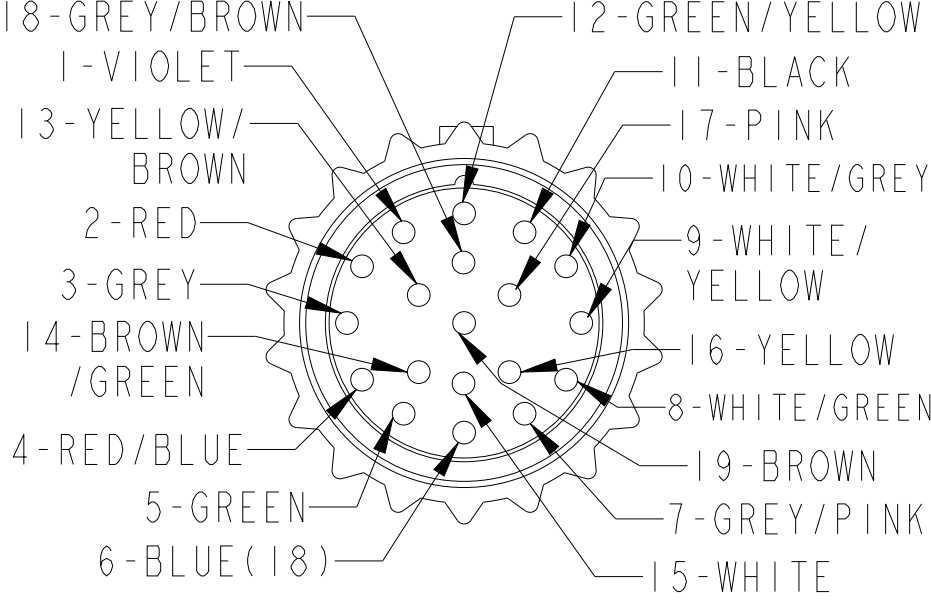
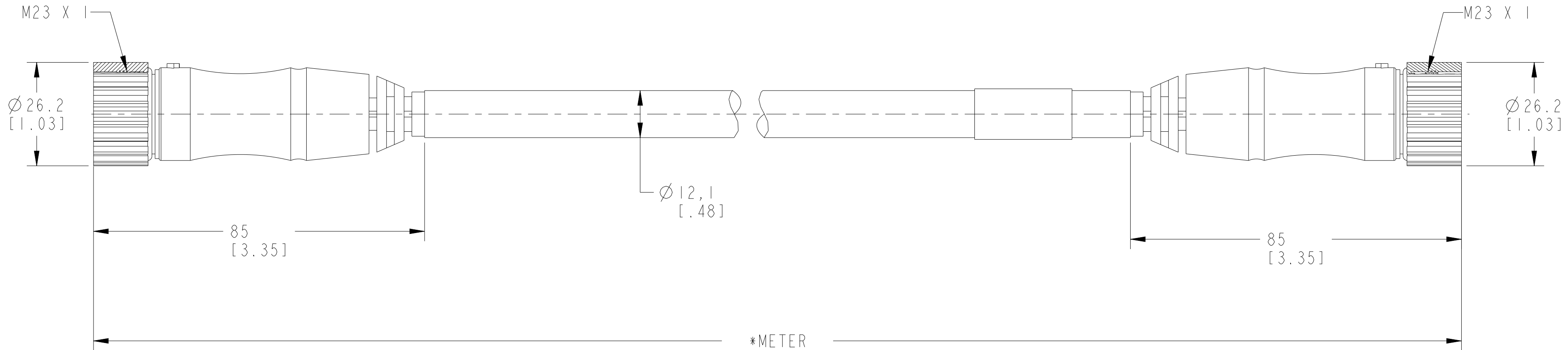


	1	2	3	4	5	6	7	8	
	MALE END VIEW		FEMALE END VIEW		SPECIFICATIONS				
A	 18-GREY/BROWN 11-BLACK 17-PINK 10-WHITE/GREY 9-WHITE/YELLOW 16-YELLOW 8-WHITE/GREEN 15-WHITE 7-GREY/PINK 6-BLUE(18) 12-GREEN/YELLOW 1-VIOLET 2-RED 13-YELLOW/BROWN 3-GREY 14-BROWN/GREEN 4-RED/BLUE 5-GREEN 19-BROWN(18) 19-PIN, M23 X 1 STRAIGHT MALE CONNECTOR		 18-GREY/BROWN 1-VIOLET 13-YELLOW/BROWN 2-RED 3-GREY 14-BROWN/GREEN 4-RED/BLUE 5-GREEN 6-BLUE(18) 12-GREEN/YELLOW 11-BLACK 17-PINK 10-WHITE/GREY 9-WHITE/YELLOW 16-YELLOW 8-WHITE/GREEN 19-BROWN 7-GREY/PINK 15-WHITE 19-PIN, M23 X 1 STRAIGHT FEMALE CONNECTOR		CERTIFICATIONS		UL RECOGNIZED AND CSA CERTIFIED		
					COUPLING NUT MATERIAL		NICKEL-PLATED BRASS		
					CONNECTOR OVERMOLD MATERIAL		OIL-RESISTANT PUR		
					CONTACT PLATING		GOLD OVER NICKEL-PLATED BRASS		
					CONTACT MATERIAL		BRASS OR COPPER ALLOY		
					CABLE TYPE		PUR, 18/22 AWG, 300V		
					CABLE JACKET COLOR		BLACK		
B			BEND RADIUS		10 X DIAMETER				
			NUMBER OF CONDUCTORS [AWG]		3X18/16X22 AWG (M23 MALE), 3X18/16X22 AWG (M23 FEMALE)				
			SHIELDING		UNSHIELDED				
			CABLE RATING		300V				
			INGRESS PROTECTION		IP67, IP68				
			TEMPERATURE RATING		-20°...+105°C (-4°...+221°F)				
C									
D									
E	 M23 X 1 Ø 26,2 [1.03] 85 [3.35] Ø 12,1 [.48] 85 [3.35] M23 X 1 *METER SEE NOTE 1								
F									
G									
H	NOTES: 1. (*) REPRESENTS THE CABLE LENGTH IN METERS. 2. ALL DIMENSIONS ARE IN MM [INCHES] UNLESS AND OTHERWISE SPECIFIED.					DIMENSIONS & INFORMATION SHOWN ARE FOR REFERENCE ONLY AND FOR LATEST UPDATE PLEASE REFER http://www.ab.com/catalogs/			
						Rockwell Automation		CONFIDENTIAL AND PROPRIETARY INFORMATION. THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF ROCKWELL AUTOMATION, INC. AND MAY NOT BE USED, COPIED OR DISCLOSED TO OTHERS, EXCEPT WITH THE AUTHORIZED WRITTEN PERMISSION OF ROCKWELL AUTOMATION, INC.	
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						Drawn by: LNT	Date: 06-09-2015	C	889M-F19RMMU-*