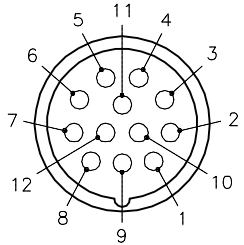
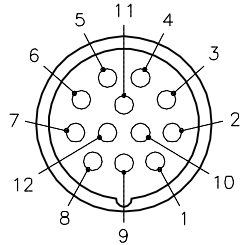
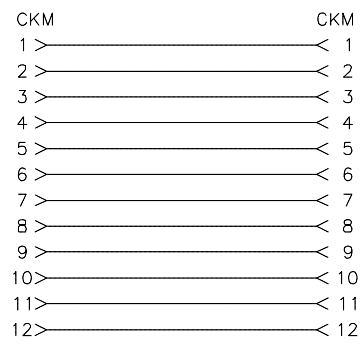


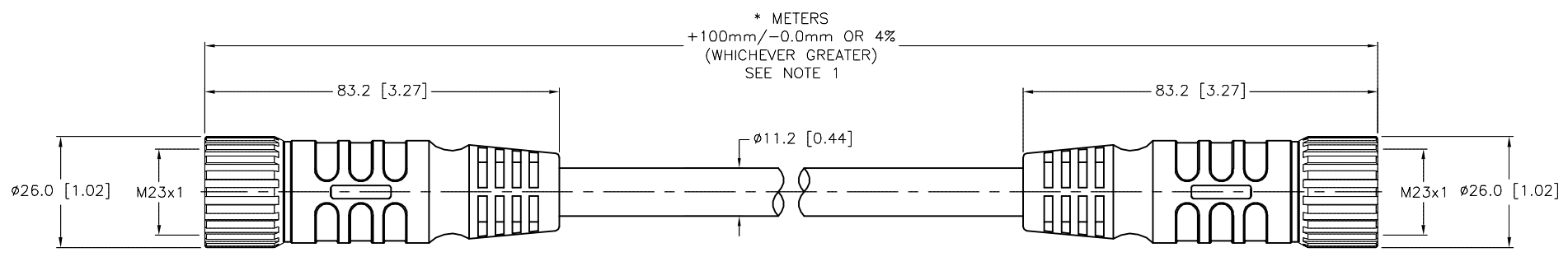


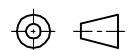
FEMALE END VIEW		FEMALE END VIEW		WIRING DIAGRAM		SPECIFICATIONS																									
						<table border="1"> <tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON or PBT</td></tr> <tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/BLACK</td></tr> <tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr> <tr><td>COUPLING NUT MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr> <tr><td>RATED CURRENT [A]</td><td>6.0 A</td></tr> <tr><td>RATED VOLTAGE [V]</td><td>300 V</td></tr> <tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/YELLOW</td></tr> <tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr> <tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>12x18 AWG</td></tr> <tr><td>DRAIN/SHIELD</td><td>20 AWG DRAIN/POLYESTER FOIL SHIELD</td></tr> <tr><td>TEMPERATURE RANGE</td><td>-40°C to +105°C (-40°F to +221°F)</td></tr> <tr><td>PROTECTION CLASS</td><td>IEC IP67</td></tr> </table>		CONTACT CARRIER MATERIAL	NYLON or PBT	MOLDED HEAD MATERIAL/COLOR	TPU/BLACK	CONTACT MATERIAL/PLATING	BRASS/GOLD	COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL	RATED CURRENT [A]	6.0 A	RATED VOLTAGE [V]	300 V	OUTER JACKET MATERIAL/COLOR	PVC/YELLOW	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	12x18 AWG	DRAIN/SHIELD	20 AWG DRAIN/POLYESTER FOIL SHIELD	TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)	PROTECTION CLASS	IEC IP67
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<p>1 = BROWN 2 = BLUE 3 = WHITE 4 = GREEN/YELLOW 5 = ORANGE 6 = YELLOW 7 = GRAY 8 = PINK 9 = RED 10 = BROWN/WHITE 11 = BLUE/WHITE 12 = GREEN/WHITE</p>  M23 connector		 M23 connector																													



NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S817" DESIGNATES SPECIAL COLOR CODE.

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		MATERIAL SEE SPECIFICATIONS	DRFT RWC APVD	DATE 03/29/06 SCALE 1=1.5	DESCRIPTION CKM CKM 12-12-*/S817
FINISH SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	REV D
D UPDATE CABLE DIAMETER KMY 02/14/13 40654		DO NOT SCALE THIS DRAWING		FILE: 777012586	SHEET 1 OF 1

REV	DESCRIPTION	BY	DATE	ECO NO.
D	UPDATE CABLE DIAMETER	KMY	02/14/13	40654