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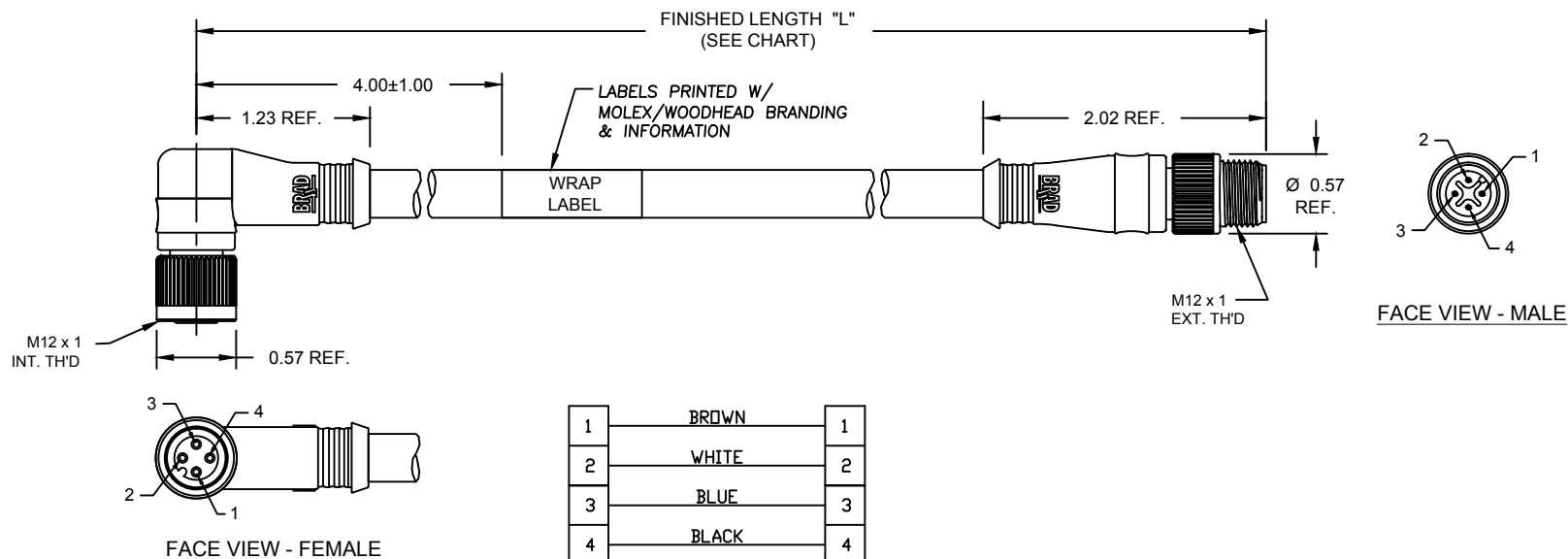
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**SPECIFICATIONS:**

COUPLING NUT MATERIAL: ZINC DIECAST WITH
BLACK ELECTROPHORETIC COATING
CONTACT MATERIAL: GOLD/NICKEL OVER COPPER ALLOY
INSERT MATERIAL: BLACK NYLON
OVERMOLD MATERIAL: YELLOW TPE
O-RING MATERIAL: VITON

CABLE: #18/4 YELLOW TPE
10 MILLION CYCLE HI-FLEX
PLTC & FT4 RATED

ASSEMBLY RATING: 250V, 4A

ENVIRONMENTAL: -20°C TO 105°C
IP67 WHEN MATED

AGENCY: UL LISTED

MOLEX SAP P/N#	ENGINEERING P/N#	"L" (Meters)	"L" (INCH)	TOLERANCE (INCH)
1200661783	884031KF3M005N	0.5 M	19.68"	+1.75"/-0.00"
1200661784	884031KF3M010N	1.0 M	39.37"	+2.19"/-0.00"
1200661785	884031KF3M015N	1.5 M	59.05"	+2.19"/-0.00"
1200661786	884031KF3M020N	2.0 M	78.74"	+3.50"/-0.00"
1200661787	884031KF3M025N	2.5 M	98.42"	+3.50"/-0.00"
1200661788	884031KF3M030N	3.0 M	118.11"	+3.50"/-0.00"
1200661789	884031KF3M035N	3.5 M	137.79"	+3.50"/-0.00"
1200661790	884031KF3M040N	4.0 M	157.48"	+6.50"/-0.00"
1200661791	884031KF3M050N	5.0 M	196.85"	+6.50"/-0.00"
1200661792	884031KF3M060N	6.0 M	236.22"	+6.50"/-0.00"
1200661793	884031KF3M080N	8.0 M	314.96"	+12.50"/-0.00"
1200661794	884031KF3M100N	10.0 M	393.70"	+12.50"/-0.00"
1200661795	884031KF3M120N	12.0 M	472.44"	+12.50"/-0.00"
1200661796	884031KF3M150N	15.0 M	590.55"	+24.50"/-0.00"
1200661797	884031KF3M200N	20.0 M	787.40"	+24.50"/-0.00"

A20110637 RELEASE		EC NO: WNA2011-0422		2011/07/26		QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION			
										INCH		3:4		INCH					
										DRAWN BY		DATE		TITLE M12 CORDSET ASSEMBLY 4P MALE/FEMALE ST/90 #18/4 TPE CABLE					
										VOU		2011/01/31							
										CHECKED BY		DATE							
												LHARTMAN		2012/02/17		MOLEX INCORPORATED			
												APPROVED BY		DATE					
										JFMURPHY		2012/03/20							
												MATERIAL NO.		DOCUMENT NO.					
												SEE CHART		SD-120066-042					
												SIZE		SHEET NO.					
												A		1 OF 1					
														THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					