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C

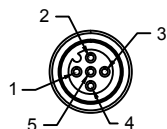
C

B

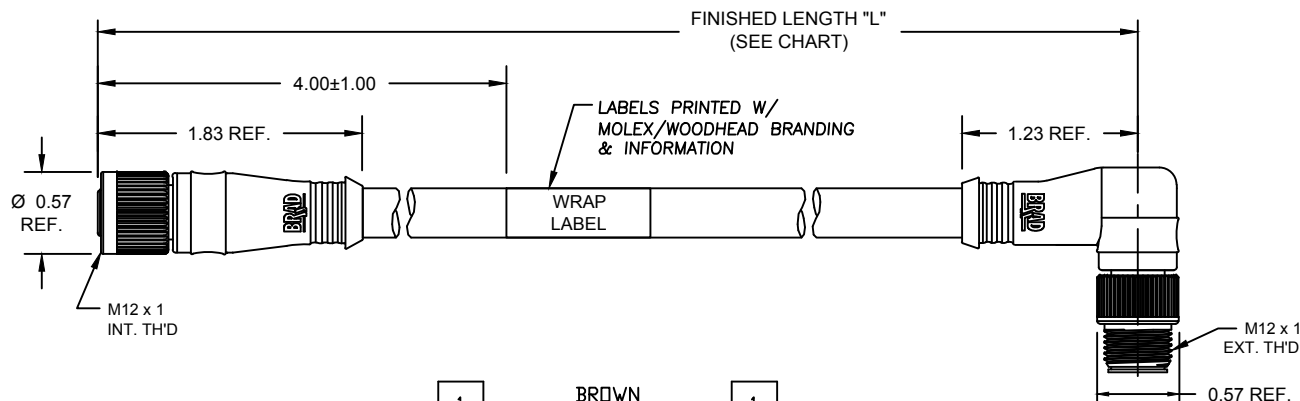
B

A

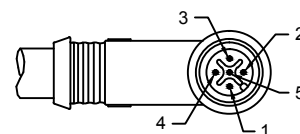
A



FACE VIEW - FEMALE



1	BROWN	1
2	WHITE	2
3	BLUE	3
4	BLACK	4
5	GRAY	5



FACE VIEW - MALE

MOLEX SAP P/N#	ENGINEERING P/N#	"L" (Meters)	"L" (INCH)	TOLERANCE (INCH)
1200661843	885032KF3M005N	0.5 M	19.68"	+1.75"/-0.00"
1200661844	885032KF3M010N	1.0 M	39.37"	+2.19"/-0.00"
1200661845	885032KF3M015N	1.5 M	59.05"	+2.19"/-0.00"
1200661846	885032KF3M020N	2.0 M	78.74"	+3.50"/-0.00"
1200661847	885032KF3M025N	2.5 M	98.42"	+3.50"/-0.00"
1200661848	885032KF3M030N	3.0 M	118.11"	+3.50"/-0.00"
1200661849	885032KF3M035N	3.5 M	137.79"	+3.50"/-0.00"
1200661850	885032KF3M040N	4.0 M	157.48"	+6.50"/-0.00"
1200661851	885032KF3M050N	5.0 M	196.85"	+6.50"/-0.00"
1200661852	885032KF3M060N	6.0 M	236.22"	+6.50"/-0.00"
1200661853	885032KF3M080N	8.0 M	314.96"	+12.50"/-0.00"
1200661854	885032KF3M100N	10.0 M	393.70"	+12.50"/-0.00"
1200661855	885032KF3M120N	12.0 M	472.44"	+12.50"/-0.00"
1200661856	885032KF3M150N	15.0 M	590.55"	+24.50"/-0.00"
1200661857	885032KF3M200N	20.0 M	787.40"	+24.50"/-0.00"

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: #18/5 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

A20110637 RELEASE		EC NO: WNA2011-0422		2011/07/28		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
		DRWN: VOU				=0				INCH		3:4		INCH			
		CHK'D: LHARTMAN				C=0				DRAWN BY		DATE		M12 CORDSET ASSEMBLY 5P MALE/FEMALE 90/ST #18/5 TPE CABLE			
		APPR: JFMURPHY		2012/03/20						VOU		2011/01/31					
										CHECKED BY		DATE					
										LHARTMAN		2012/02/17					
										APPROVED BY		DATE		MOLEX INCORPORATED			
										JFMURPHY		2012/03/20					
										MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
										SEE CHART		SD-120066-046				1 OF 1	
2										SIZE							
										A							

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Authorized Distributor

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