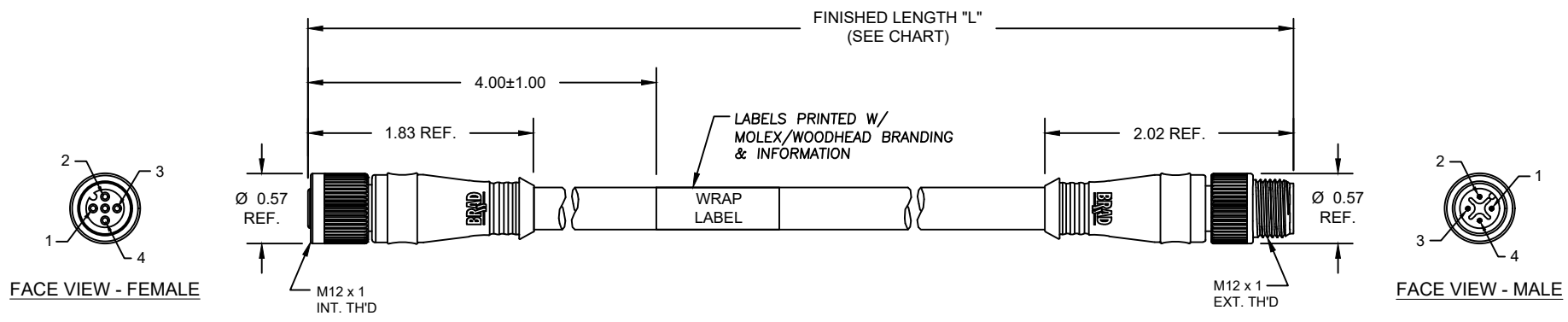


6 5 4 3 2 1



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

MOLEX SAP P/N#	ENGINEERING P/N#	"L" (Meters)	"L" (INCH)	TOLERANCE (INCH)
1200661775	884030KF3M005N	0.5 M	19.68"	+1.75"/-0.00"
1200661738	884030KF3M010N	1.0 M	39.37"	+2.19"/-0.00"
1200661776	884030KF3M015N	1.5 M	59.05"	+2.19"/-0.00"
1200661739	884030KF3M020N	2.0 M	78.74"	+3.50"/-0.00"
1200661740	884030KF3M030N	3.0 M	118.11"	+3.50"/-0.00"
1200661741	884030KF3M040N	4.0 M	157.48"	+6.50"/-0.00"
1200661742	884030KF3M050N	5.0 M	196.85"	+6.50"/-0.00"
1200661743	884030KF3M060N	6.0 M	236.22"	+6.50"/-0.00"
1200661744	884030KF3M080N	8.0 M	314.96"	+12.50"/-0.00"
1200661745	884030KF3M100N	10.0 M	393.70"	+12.50"/-0.00"
1200661746	884030KF3M120N	12.0 M	472.44"	+12.50"/-0.00"
1200661747	884030KF3M150N	15.0 M	590.55"	+24.50"/-0.00"
1200661748	884030KF3M200N	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: #18/4 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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS INCH	SCALE 3:4	CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516685			
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 830097			
	mm	INCH	DRWN: SANATK1	2025/07/28	PRODUCT CUSTOMER DRAWING
4 PLACES	±----	±----	CHK'D: GGA	2025/08/06	
3 PLACES	±----	±0.005	APPR: GGA	2025/08/06	DOC TYPE: PSD
2 PLACES	±0.13	±0.01	INITIAL REVISION:		DOC PART: 001
1 PLACE	±0.25	±0.02	DRWN: VOU	2011/01/31	REVISION: A
0 PLACES	±----	±----	APPR: JFMURPHY	2012/03/20	
ANGULAR TOL ± 0.5 °			THIRD ANGLE PROJECTION	DRAWING	SERIES
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				A-SIZE	120066
			MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			SEE CHART	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2025/08/06	10:03:27
-----------------	----	--------------	------------	----------