

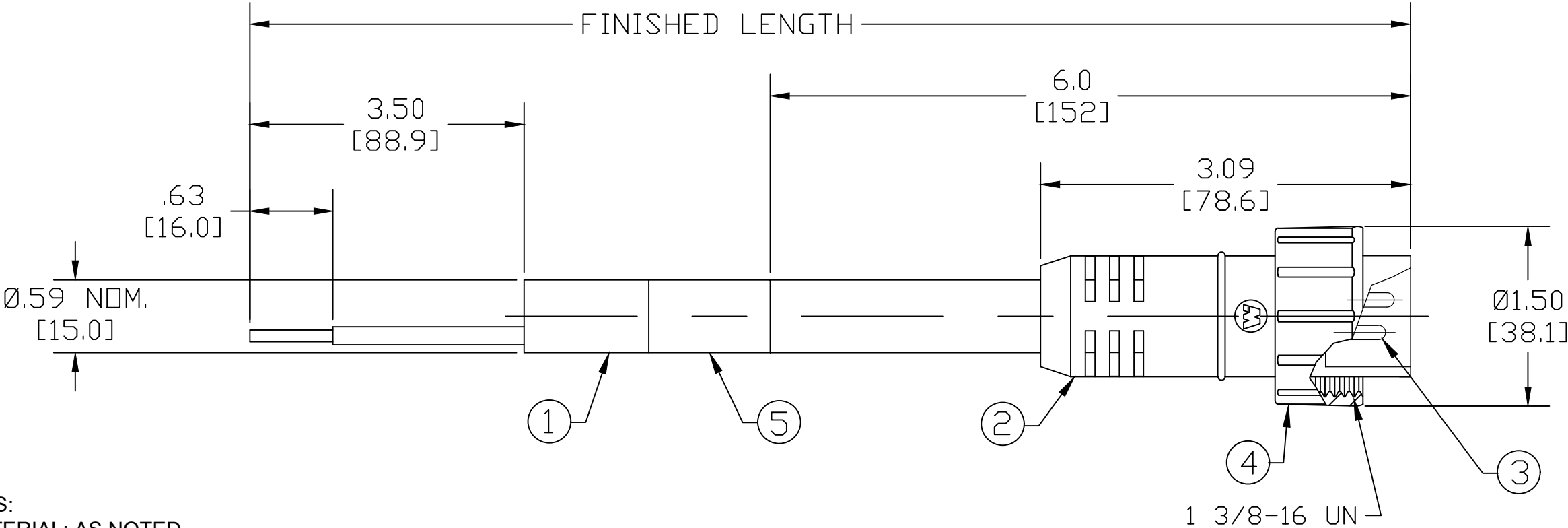
MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH
1300000069	32634	3.0 FT. [0.9M]
1300000070	32635	6.0 FT. [1.8M]
1300000082	32674	18.0 FT. [5.5M]
1300000237	604002C05F200	20.0 FT. [6.1M]
1300000239	604002C05F300	30.0 FT. [9.1M]

PART NUMBER LEGEND

604002C05F200

FINISHED LENGTH:
F010= 1 FOOT
F100= 10 FEET
M005= 0.5 METER
M010= 1 METER
M100= 10 METER

CABLE LENGTH TOLERANCES
>.3M [1FT]: +19mm-0 [+.75in-0]
.3 - .9M [1 - 3FT]: +44.5mm-0 [+1.75in-0]
.9 - 1.8M [3 - 6FT]: +55.6mm-0 [+2.19in-0]
1.8 - 3.7M [6 - 12FT]: +88.9mm-0 [+3.50in-0]
3.7 - 7.3M [12 - 24FT]: +165.1mm-0 [+6.50in-0]
7.3-14.6M [24 - 48FT]: +317.5mm-0 [+12.50in-0]
14.6 - 30.5M [48-100FT]: +622.3mm-0 [+24.50in-0]
OVER 30M [100FT] +2% OF FINISHED LENGTH



- NOTES:
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
VOLTAGE: 600V AC/DC
CURRENT: 15A
4. TEMP RATING: -25°C TO +90°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: AS NOTED
7. ALL DIMS ARE FOR REFERENCE UNLESS TOLERENCED OR NOTED OTHERWISE

5	WRAP LABEL	VINYL	BLACK/YELLOW
4	COUPLING NUT	THERMOPLASTIC	BLACK
3	CONTACT PIN	COPPER ALLOY	UN-PLATED
2	OVERMOLD	RUBBER	YELLOW
1	CABLE-14 AWG SOWW	CPE JACKET	YELLOW
ITEM	COMPONENT	MATERIAL	FINISH

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
 = 0  = 0  = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED					molex QUICK CHANGE ASSEMBLY 4P MALE STRAIGHT #14-4 YELLOW SOW CORD			
	MM		1:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
 = 0  = 0  = 0		mm	INCH	EC NO: 624731 DRWN: RSTONE 2019/09/24 CHK'D: CCHRASTKA 2019/10/01 APPR: BWOODMAN 2019/10/09					PRODUCT CUSTOMER DRAWING				
	4 PLACES	±----	±----										
	3 PLACES	±----	±----										
 = 0  = 0	2 PLACES	±----	±----	INITIAL REVISION: DRWN: RSTONE 2019/09/24 APPR: BWOODMAN 2019/10/09					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	1 PLACE	±----	±----						1300000070		PSD	000	A
	0 PLACES	±----	±----										
 = 0  = 0	ANGULAR TOL ± ---- °			THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					B-SIZE	130000	SEE MAT. NO. CHART		GENERAL MARKET		1 OF 1	

molex

QUICK CHANGE ASSEMBLY
4P MALE STRAIGHT #14-4 YELLOW SOW CORD

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
13000000070	PSD	000	A