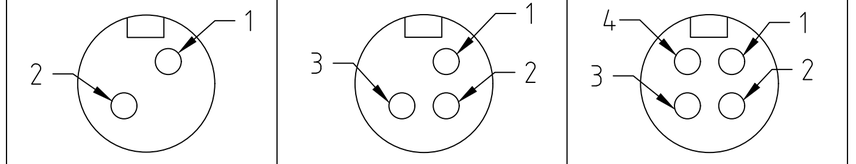
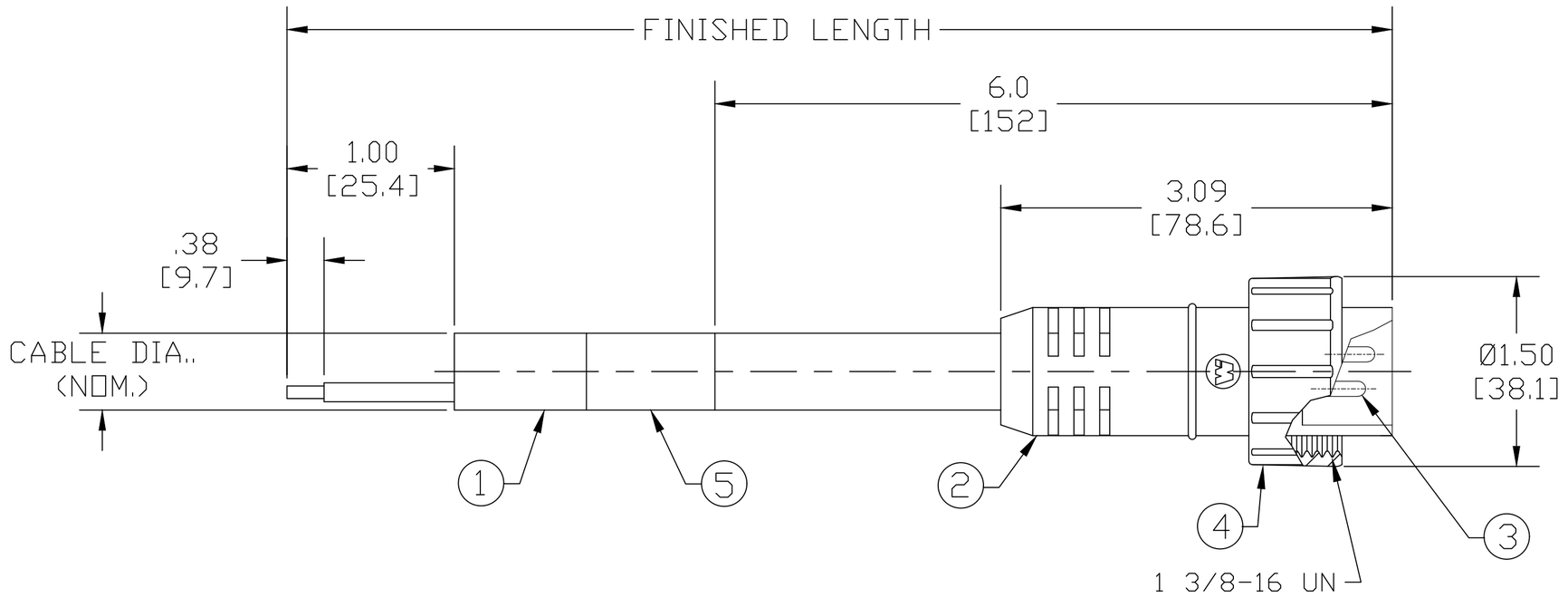
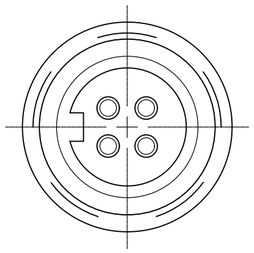
MATERIAL NO.	ENGINEERING NO.	POLES	FINISHED LENGTH	CABLE DIA..
1300000022	32026	2	3.0 FT. [0.9M]	.60
1300000023	32027		6.0 FT. [1.8M]	
1300000133	602002C06F150		15.0 FT. [4.6M]	
1300000047	32353	3	3.0 FT. [0.9M]	.62
1300000049	32354		6.0 FT. [1.8M]	
1300000173	603002C06F120		12.0 FT. [3.7M]	
1300000077	32650	4	3.0 FT. [0.9M]	.68
1300000084	32676		6.0 FT. [1.8M]	
1300000301	603002C06M400		131.2 FT. [40.0M]	

FACE VIEW-MALE INSERT



1 BLACK 2 WHITE	1 BLACK 2 WHITE 3 GREEN	1 BLACK 2 GREEN 3 RED 4 WHITE





MALE FACE VIEW

NOTES:
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
   VOLTAGE: 600V AC/DC
   CURRENT: 2 & 3P: 25A
   4P: 20A
4. TEMP RATING: -20°C TO +105°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: AS NOTED
7. UL CERTFIFIED FILE: E46237
   CSA CERTIFIED FILE: LR6837
8. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

PART NUMBER LEGEND

602002C06F150

POLES
2-4

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

ITEM	COMPONENT	MATERIAL	FINISH
5	WRAP LABEL	VINYL	BLACK/YELLOW
4	COUPLING NUT	THERMOPLASTIC	BLACK
3	CONTACT PIN	COPPER ALLOY	UN-PLATED
2	OVERMOLD	RUBBER	YELLOW
1	CABLE-12 AWG SOOW	CPE JACKET	YELLOW

DOCUMENT STATUS	P1	RELEASE DATE	2019/10/25 19:21:00

SYMBOLS: FA = 0, FC = 0, FP = 0, S = 0, ▼ = 0, C = 0, ☒ = 0, ■ = 0, V = 0

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

DIMENSION UNITS: INCH/MM
SCALE: 1:1
GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±----
2 PLACES	±----	±----
1 PLACE	±----	±----
0 PLACES	±----	±----
ANGULAR TOL ± ---- °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: RELEASED
EC NO: 625795
DRWN: RSTONE 2019/09/30
CHK'D: MZIELINSKI 2019/10/16
APPR: BWOODMAN 2019/10/25
INITIAL REVISION:
DRWN: RSTONE 2019/09/30
APPR: BWOODMAN 2019/10/25

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 130000

molex

QUICK CHANGE ASSEMBLY, 2 TO 4 POLE
STRAIGHT MALE, 12AWG, SOOW CORD

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1300000133	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE MAT. NO CHART	----	1 OF 1

FORMAT: ACAD-By-prod-C
REVISION: A1
DATE: 2018/08/12