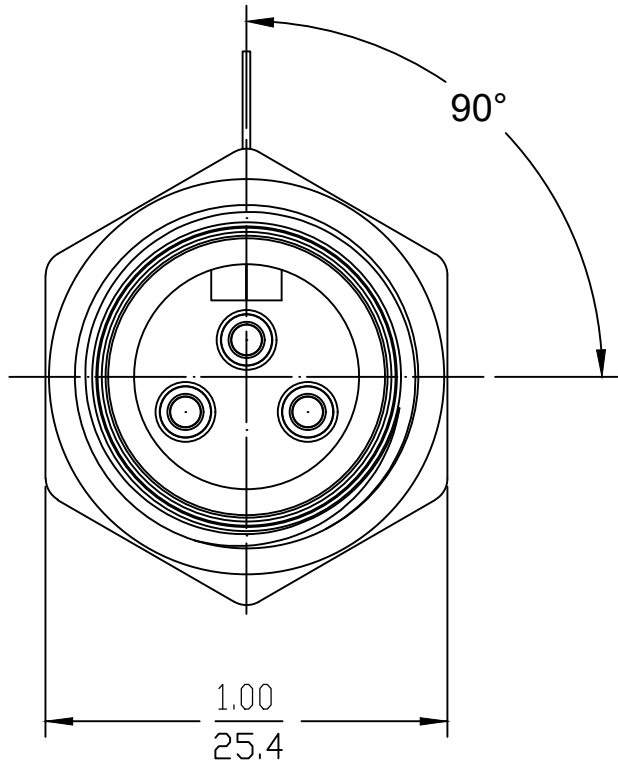
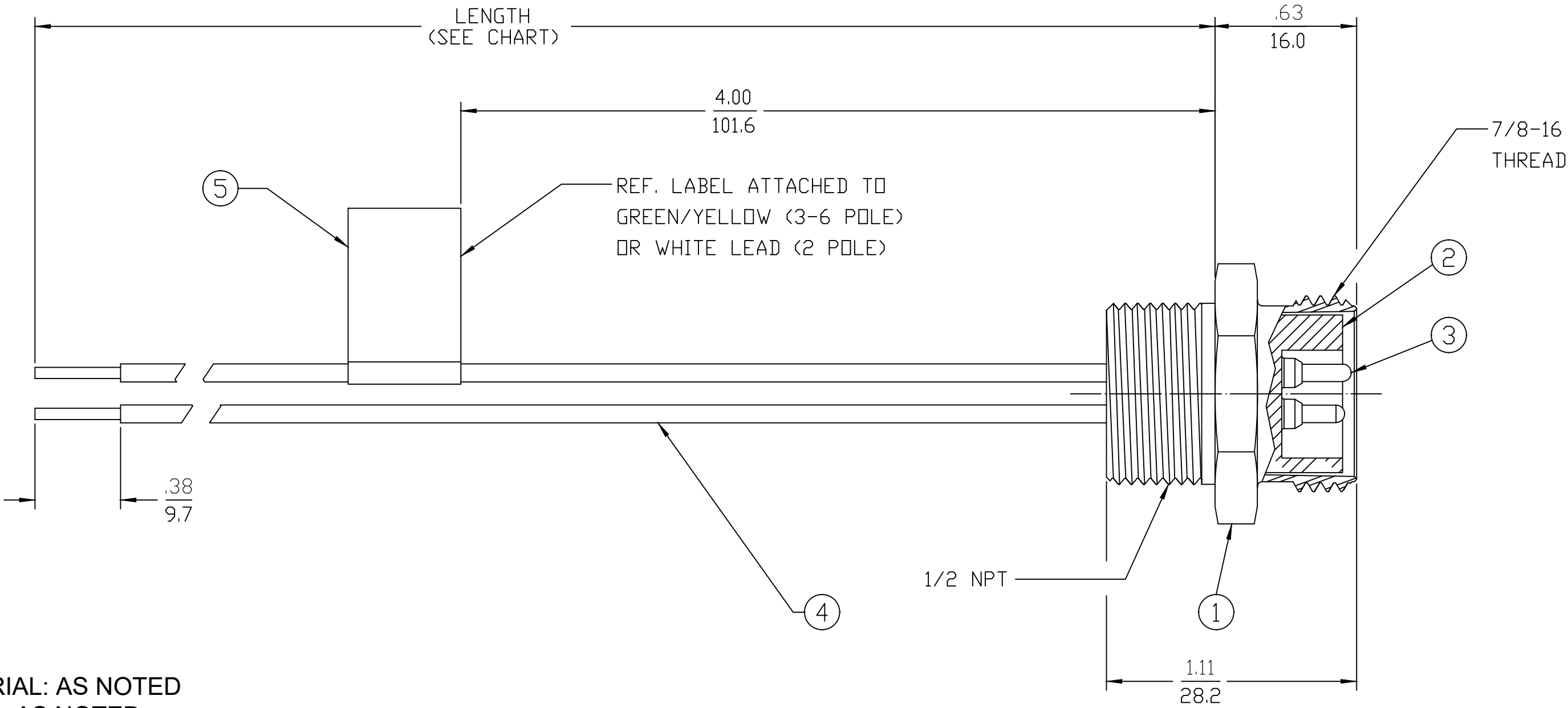
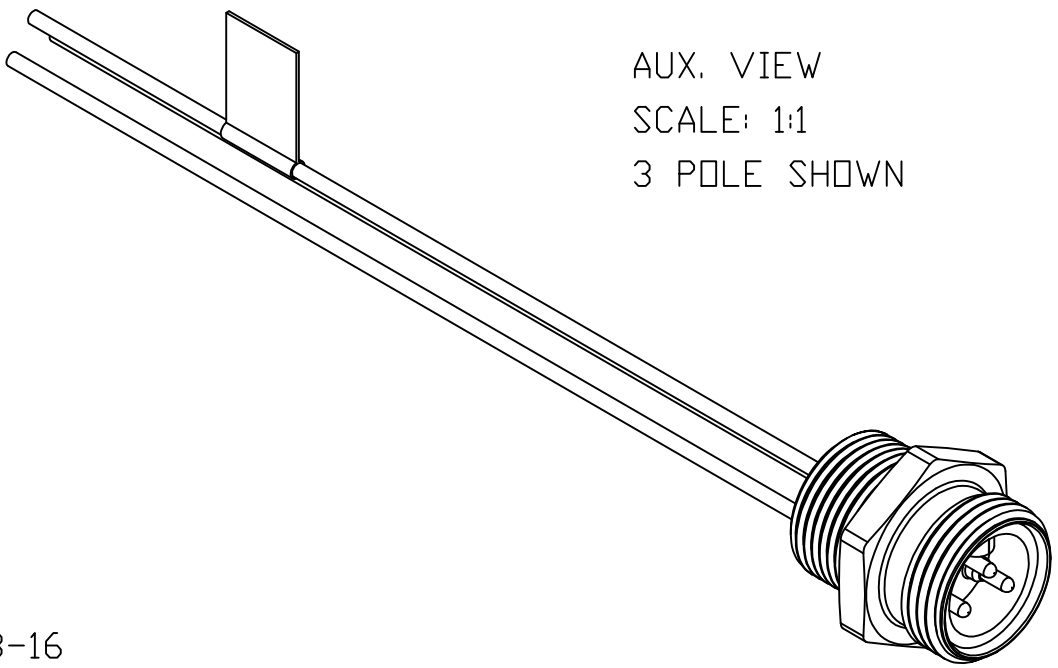
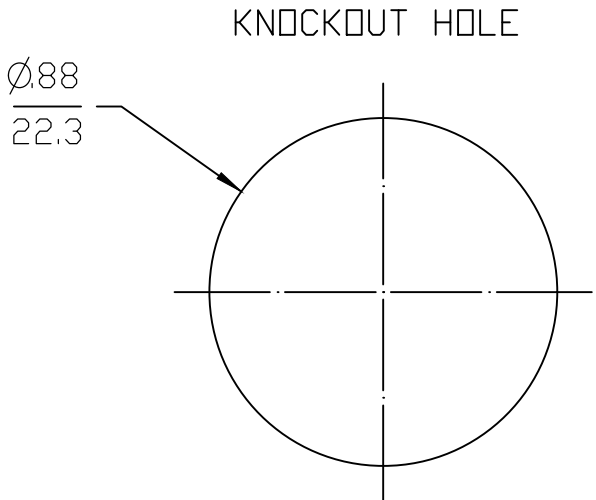


MATERIAL NO.	ENGINEERING NO.	LENGTH	POLES	ELECTRICAL SPECS
1300130203	1R3006A20A1201	12.00 IN +.75-0 (304.8mm +19.1mm-0)	3	600 VOLTS, 13 AMPS
1300130216	1R3006A20F0601	6 FT,0 IN +2.19-0 (1.83M +55.6-0)	3	600 VOLTS, 13 AMPS
1300130354	1R4006A20A1201	12.00 IN +.75-0 (304.8mm +19.1mm-0)	4	600 VOLTS, 10 AMPS

REF. THIS DOC SUPERSEDES SD-130013-040 REV-A



- NOTES:
1. MATERIAL: AS NOTED
 2. FINISH: AS NOTED
 3. ELECTRICAL:
VOLTAGE: PER IEC60664
2P & 3P 500V
4P 483V
5P & 6P 400V
600V PER UL2238
CURRENT: SEE MATERIAL NO. TABLE
 4. TEMP RATING: -20°TO +90°C
 5. PROTECTION: IP67 (WHEN MATED)
 6. COUPLING THREAD: AS NOTECD
 7. UL LISTED FILE: E258922
CSA CERTIFIED: LR6837
 8. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE



FACE VIEW-MALE INSERT				
1 WHITE 2 BLACK	1 GREEN/YELLOW 2 BLACK 3 WHITE	1 BLACK 2 WHITE 3 RED 4 GREEN/YELLOW	1 WHITE 2 RED 3 GREEN/YELLOW 4 ORANGE 5 BLACK	1 WHITE 2 RED 3 GREEN/YELLOW 4 ORANGE 5 BLACK 6 BLUE

5	LABEL	VINYL	BLACK/YELLOW
4	WIRE, 16 AWG, UL1015	PVC INSULATION	SEE WIRE DIAGRAM
3	CONTACT PIN	Cu ALLOY	GOLD PLATED
2	INSERT	TPE	YELLOW
1	RECEPTACLE SHELL	ST. STEEL	PASSIVATED
ITEM	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2019/10/11 22:50:03
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SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIMENSION UNITS		SCALE	
INCH/MM		1:1	
GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC: 1300130354 WAS 12 FT, UPDATED NOTES FOR IEC SPECS TPE WAS PVC, SUPERSESES SD-130013-040 REV-A	
4 PLACES		EC NO: 625082	
3 PLACES		DRWN: RSTONE 2019/10/03	
2 PLACES		CHK'D: ALEON01 2019/10/03	
1 PLACE		APPR: BWOODMAN 2019/10/11	
0 PLACES		INITIAL REVISION:	
ANGULAR TOL ± °		DRWN: RSTONE 2019/10/02	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: BWOODMAN 2019/10/11	
THIRD ANGLE PROJECTION		DRAWING	
C-SIZE		SERIES	
130013		MATERIAL NUMBER	
SEE MAR. NO. TABLE		CUSTOMER	
1 OF 1		SHEET NUMBER	

molex			
MINI-CHANGE RECEPT. MALE, 16AWG, SS			
PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER		DOC TYPE	DOC PART
1300130203		PSD	000
1 OF 1		REVISION	
A		A	