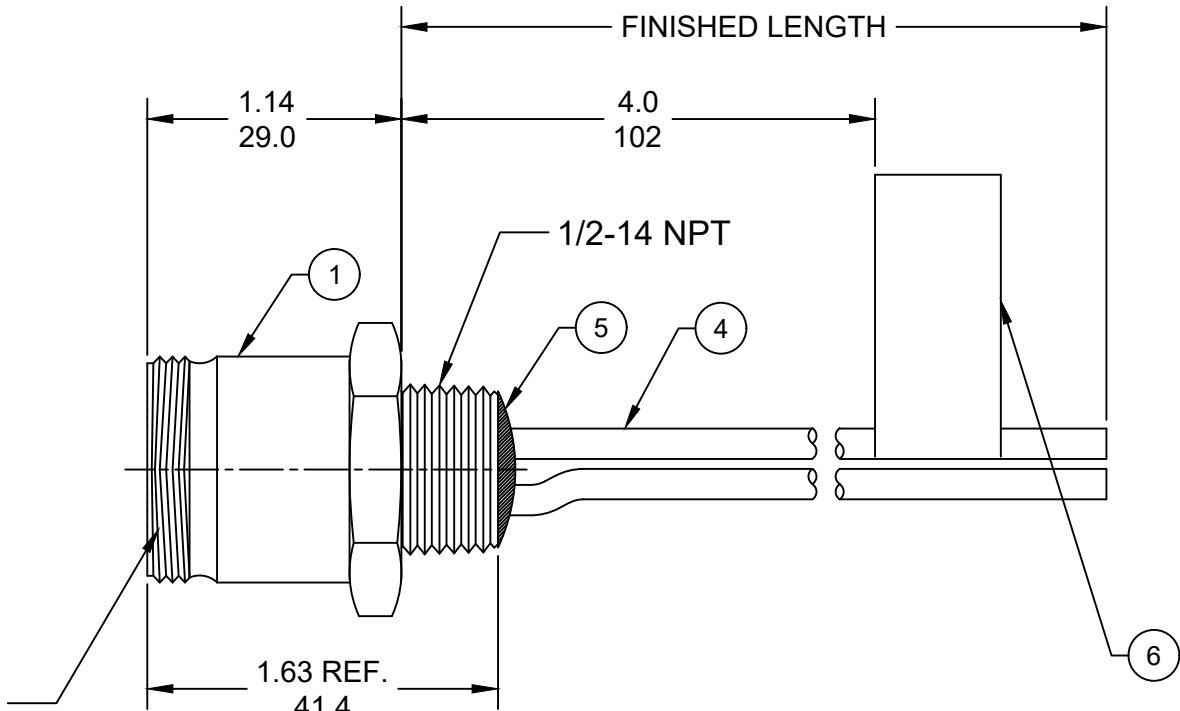
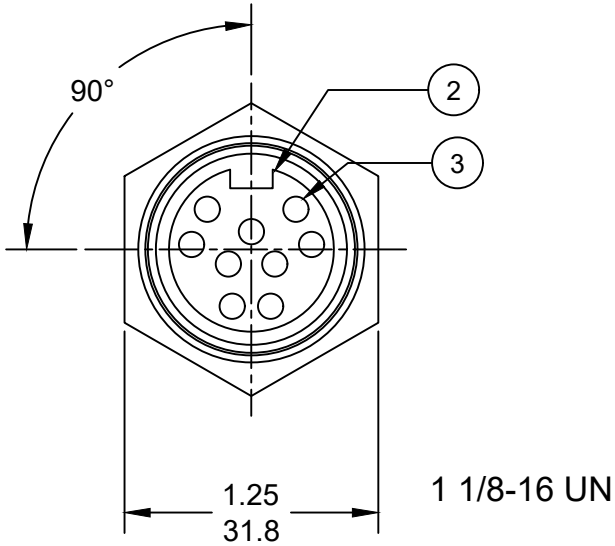
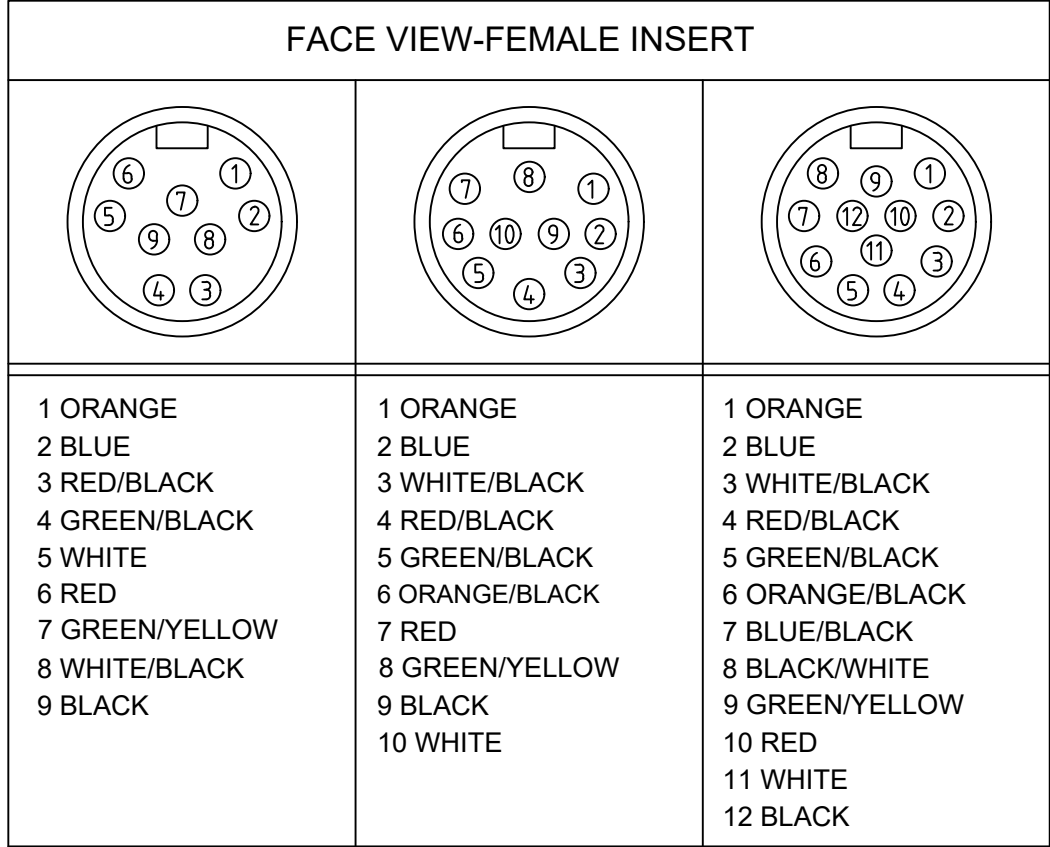
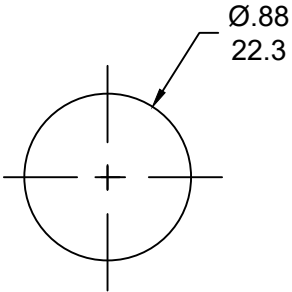




PART NO	ENGINEERING NO.	FINISHED LENGTH
1300150117	3R9004A20A120	12 IN [0.3M]
1300150038	3R1004A20F100	10 FT [3.0M]
1300150001	3R2004A20M060	6.0M [19 FT 8 IN]

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REF. KNOCKOUT HOLE

PART NO. MATRIX

3R1004A20F010

LENGTH:

A120= 12 INCHES
F001= .1 FT
F020= 2 FT
F200= 20 FT

M005= 0.5 METER
M010= 1 METER
M100= 10 METER

POLES
9= 9 POLES
1=10 POLES
2=12 POLES

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

6	FLAG LABEL	VINYL	BLACK/YELLOW
5	POTTING MATERIAL	EPOXY	
4	WIRE, 16 AWG UL (1015)	PVC INSULATION	SEE CHART
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT (C-SIZE)	TPE	YELLOW
1	RECEPTACLE SHELL	ZINC DIE-CAST	BLACK
ITEM	DESCRIPTION	MATERIAL	FINISH

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FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC: ITEM #2 WAS PVC, ADDED CSA IN NOTES AND MODIFIED MATERIAL TABLE			molex							
	INCH/MM		NTS												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
DIVISIONAL SYMBOLS	F A =0				EC NO: 641453 DRWN: ABENJAMINLW 2020/06/25 CHK'D: RSTONE 2020/07/20 APPR: BWOODMAN 2020/07/27			MINI-CHANGE RECEPTACLE, C-SIZE, 9, 10 & 12 POLE, FEMALE, STRAIGHT, SINGLE KEY, 16 AWG							
	F E =0														
	E P =0														
					PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER SD-130015-026 DOC TYPE PSD DOC PART 001 REVISION C							
				INITIAL REVISION:											
				DRWN: RSTONE 2016/07/11											
				APPR: TWOLDEGE 2016/08/19											
		ANGULAR TOL ± 2.0 °													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						B-SIZE		130015		SEE_CHART		GENERAL MARKET		1 OF 1	

molex

MINI-CHANGE RECEPTACLE, C-SIZE,
9, 10 & 12 POLE, FEMALE, STRAIGHT, SINGLE KEY,
16 AWG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130015-026	PSD	001	C