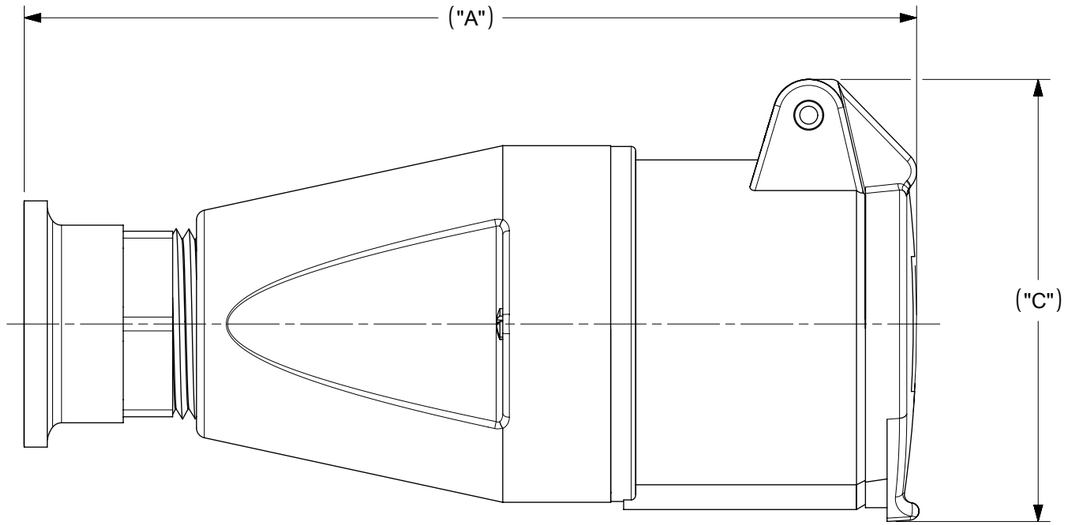
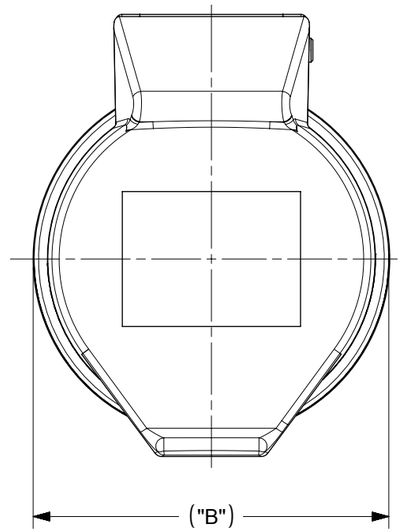
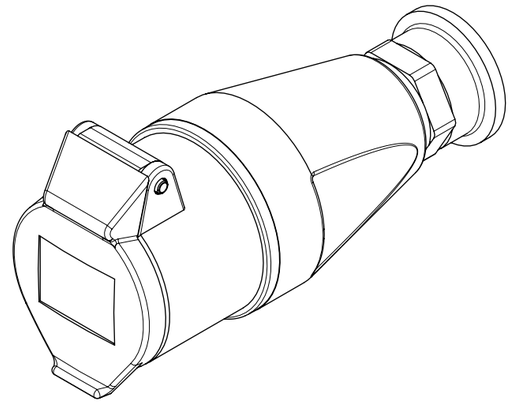
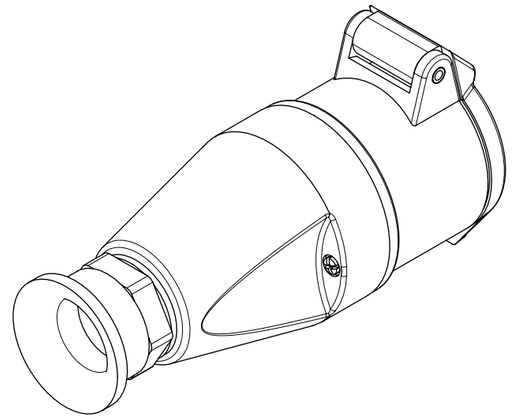
AMPS	TYPE	DIMENSIONS:			CORD GRIP RANGE:
		("A")	("B")	("C")	
20	3 WIRE	5.32 [135.0]	2.01 [51.0]	2.68 [68.0]	.275 [7.0] - .530 [13.5]
20	4 WIRE	5.95 [151.0]	2.56 [65.0]	3.35 [85.0]	.395 [10.0] - .825 [21.0]
20	5 WIRE	5.95 [151.0]	2.56 [65.0]	3.35 [85.0]	.395 [10.0] - .825 [21.0]
30	4 WIRE	6.73 [171.0]	2.83 [72.0]	3.58 [91.0]	.650 [16.5] - 1.10 [28.0]
60	4 WIRE	10.0 [255.0]	3.78 [96.0]	4.49 [114.0]	.650 [16.5] - 1.50 [38.0]









NOTES:

1. THE BELOW SAFEWAY PIN AND SLEEVE CONNECTOR ARE SUPPLIED WITH A CABLE GLAND, AND ARE RATED IP44.

POLE/WIRE	AMPS	VOLTAGE	MATERIAL No.	ENGINEERING No.	COLOR
2-Pole/3-Wire	20	125	1301500036	320C4	Yellow
		250	1301500039	320C6	Blue
		277	1301500038	320C5	Gray
3-Pole/4-Wire		125/250	1301500124	420C12	Orange
		3ø250	1301500288	420C9	Blue
		3ø480	1301500127	420C7	Red
		3ø600	1301500125	420C5	Black
4-Pole/5-Wire		3øY 120/208	1301500229	520C9	Blue
		3øY 277/480	1301500227	520C7	Red
3-Pole/4-Wire	30	3ø480	1301500157	430C7	Red
3-Pole/4-Wire	60	125/250	1301500185	460C12	Orange
		3ø250	1301500191	460C9	Blue
		3ø480	1301500189	460C7	Red
		3ø600	1301500187	460C5	Black

DOCUMENT STATUS	P1	RELEASE DATE	2021/05/05 21:55:30

FORMAT: IN-tb-prod
REVISION: D
DATE: 2020/01/14

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

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM
SCALE: NTS

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: CREATING NEW SALES DRAWING

EC NO: 661118
DRWN: DSOPPIN 2021/04/13
CHK'D: VOU 2021/05/04
APPR: HKNEELAND 2021/05/05

INITIAL REVISION:
DRWN: DRWN BY 0099/99/99
APPR: APPR BY 0099/99/99

molex

SPLASHPROOF SAFEWAY IEC309 PIN & SLEEVE CONNECTOR 20, 30, & 60A & 3, 4, & 5 WIRE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1301500157	PSD	000	A

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	B-SIZE	130150	SEE TABLE	GENERAL MARKET	1 OF 1