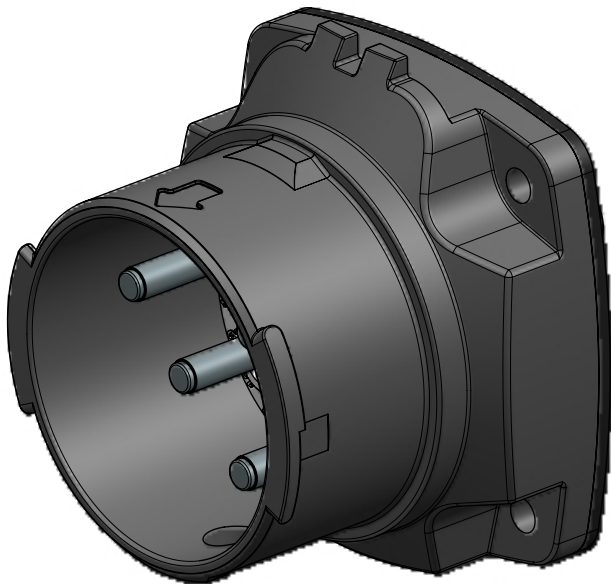
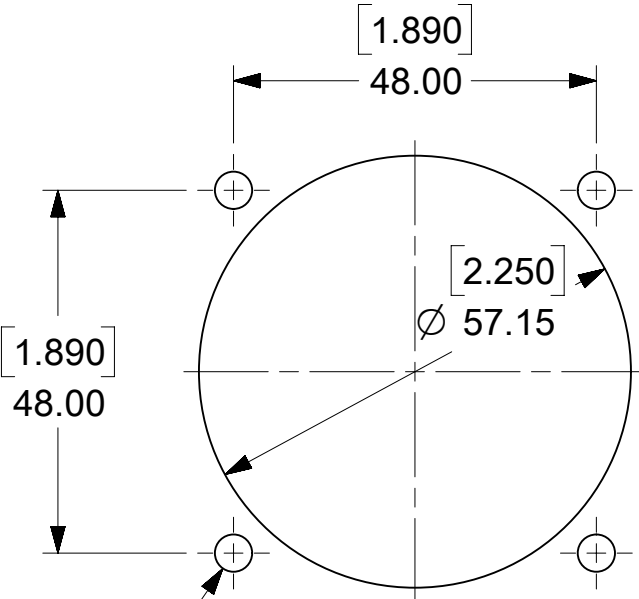
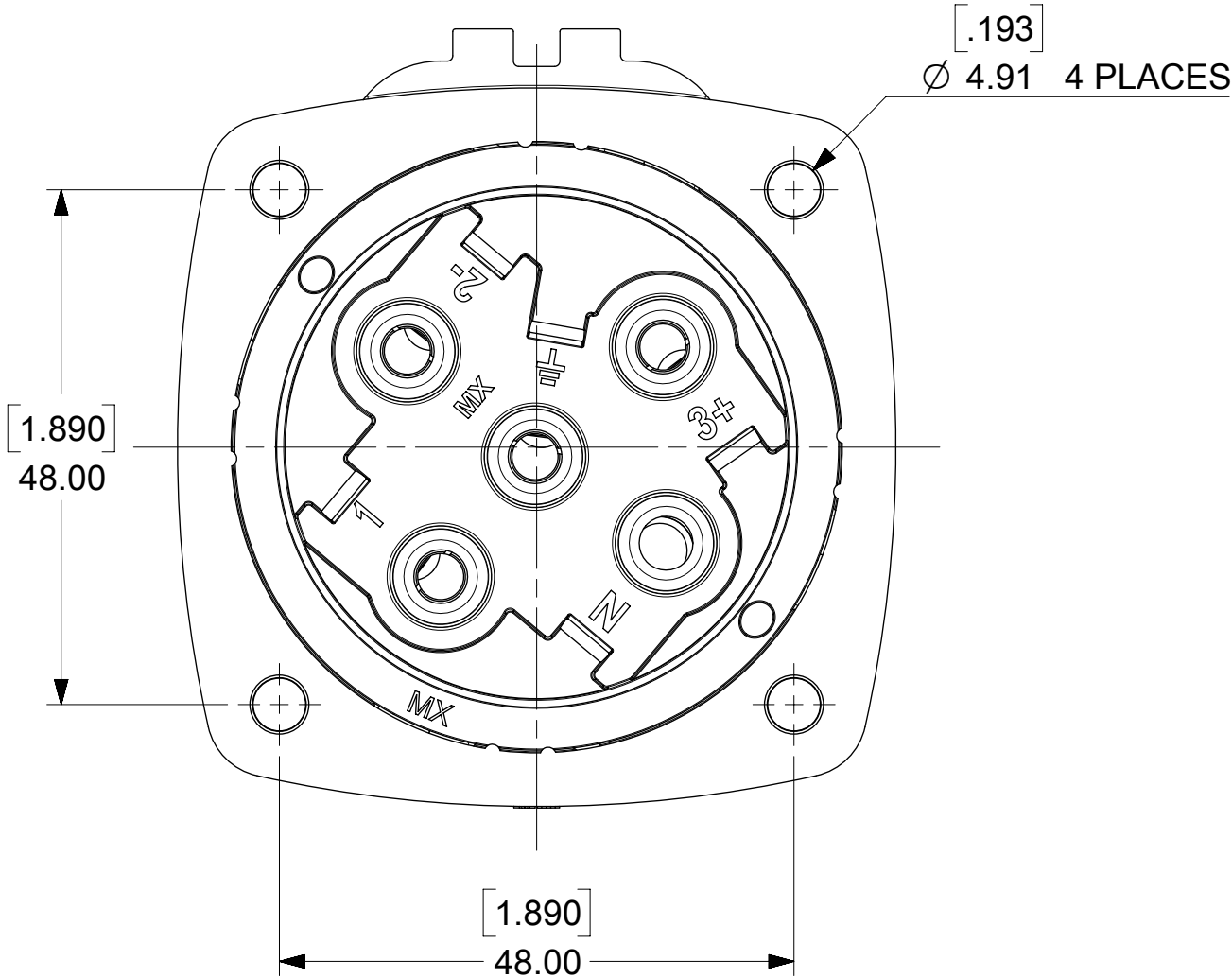
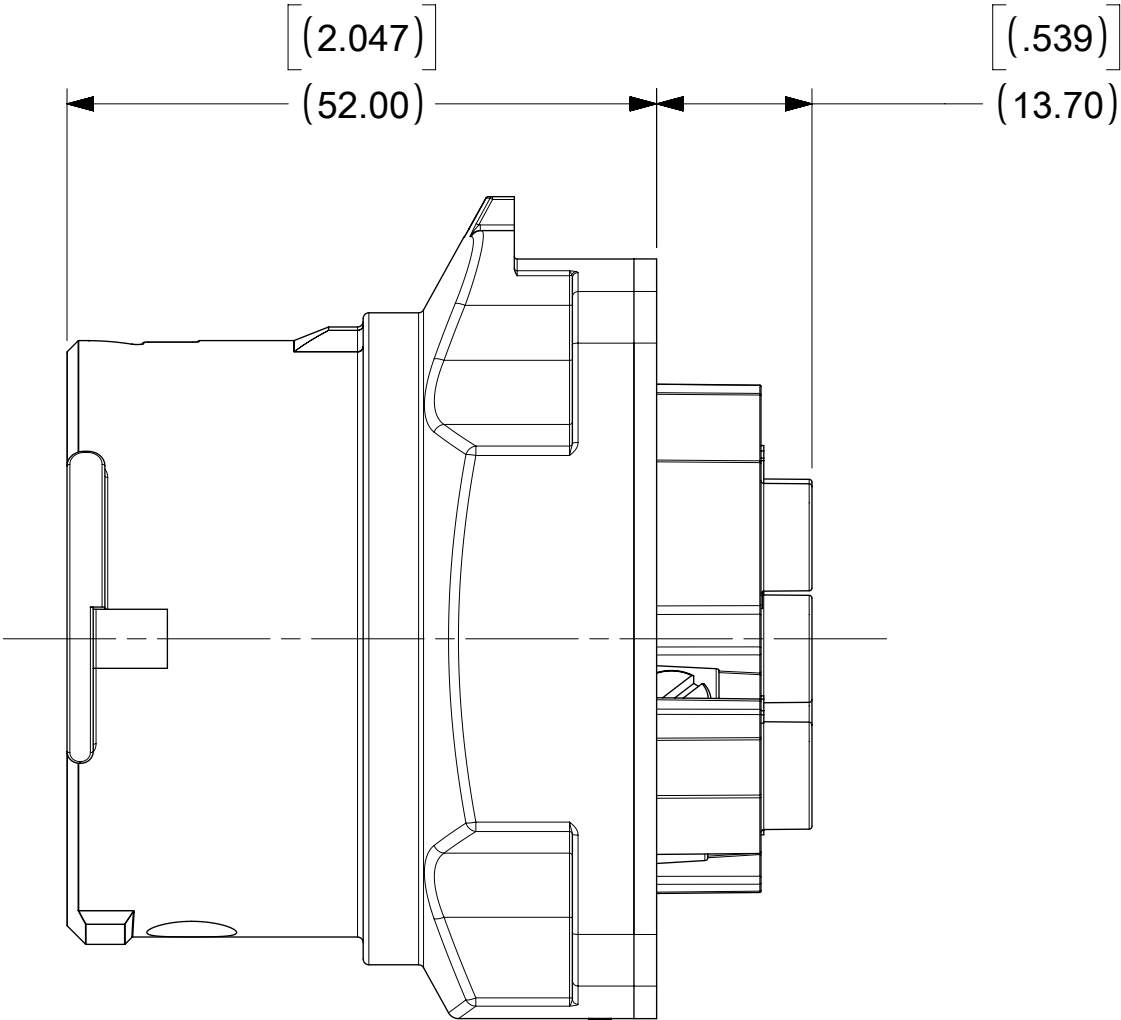
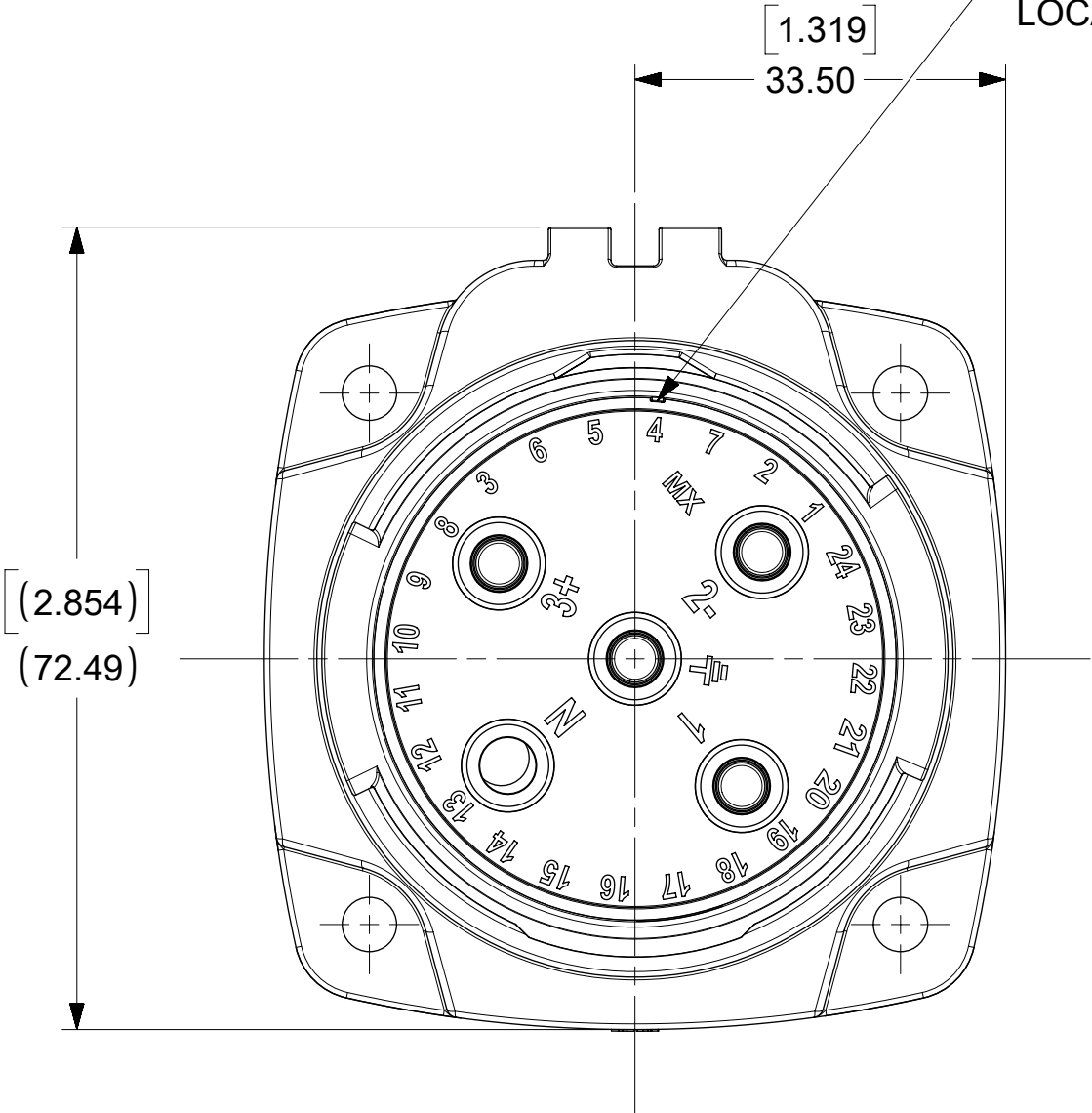


	12	11	10	9	8	7	6	5	4	3	2	1
	MATERIAL NUMBER	ENG NO.	DESCRIPTION	INSULATOR KEYING POSITION	HORSEPOWER RATING							
H	1122191001	ARC30MA01	ARC 30A M 125VAC 1P+N+G	7	1 HP							
	1122191002	ARC30MB02	ARC 30A M 250VAC 2P+G		3 HP							
	1122191003	ARC30MB03	ARC 30A M 250VAC 3P+G		5 HP							
	1122191004	ARC30MAB04	ARC 30A M 125/250VAC 2P+N+G	16	NA							
	1122191005	ARC30MC02	ARC 30A M 208VAC 2P+G		NA							
	1122191006	ARC30MC03	ARC 30A M 208VAC 3P+G		5 HP							
G	1122191007	ARC30MAC05	ARC 30A M 120/208VAC 3P+N+G	4	NA							
	1122191008	ARC30MD01	ARC 30A M 277VAC 1P+N+G		NA							
	1122191009	ARC30ME02	ARC 30A M 480VAC 2P+G		NA							
	1122191010	ARC30ME03	ARC 30A M 480VAC 3P+G	14	10 HP							
	1122191011	ARC30MDE05	ARC 30A M 277/480VAC 3P+N+G		NA							
	1122191012	ARC30MF02	ARC 30A M 600VAC 2P+G		NA							
	1122191013	ARC30MF03	ARC 30A M 600VAC 3P+G		NA							
F	1122191014	ARC30MGF05	ARC 30A M 347/600VAC 3P+N+G		NA							



SCALE 1:1

INSULATOR KEYING INDICATOR
LOCATED IN THIS AREA



NOTES:

- MATERIALS:
- HOUSINGS AND INSULATORS: GLASS FILLED PBT
 - CONTACTS: COPPER ALLOY WITH A SILVER NICKEL TIP, SILVER PLATED.
 - MOUNTING GASKET: SILICONE
- RATING:
- CURRENT: 30 AMPS
 - VOLTAGE AND HORSEPOWER: SEE TABLE
 - OPERATING TEMPERATURE: -40°C (-40°F) TO 60°C (140°F)
 - ENVIRONMENTAL: TYPE 4X, IP69K
 - WIRING CAPACITY: 12 AWG MIN. TO 8 AWG MAX.
 - TORQUE TERMINAL SCREWS TO 1.7 N-M (15 in/lbs)
 - AGENCY: UL LISTING PENDING
 - SWITCH RATED INLET/PLUG
 - BRANCH CIRCUIT DISCONNECT SWITCH
 - MOTOR CIRCUIT DISCONNECT SWITCH IF HP RATED

THIS DRAWING REPLACES SD-112219-101

DOCUMENT STATUS	P1	RELEASE DATE	2018/11/05	17:31:31
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ARC30ME03 SHOWN

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: ADDED 10HP,NEW NOTES					molex ARC 30A M 480VAC 3P+G						
	INCH			1.5:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)																
	MM			INCH		EC NO: 604773											
	4 PLACES			±		DRWN: MJANTELEZIO 2018/09/20											
	3 PLACES			±		CHK'D: JFMURPHY 2018/11/05											
	2 PLACES			±		APPR: JFMURPHY 2018/11/05											
	1 PLACE			±		INITIAL REVISION:											
0 PLACES			±		DRWN: DRWN BY XXXX/XX/XX												
ANGULAR TOL			± °		APPR: APPR BY XXXX/XX/XX												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION			DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								C-SIZE		112219				GENERAL MARKET		1 OF 1	