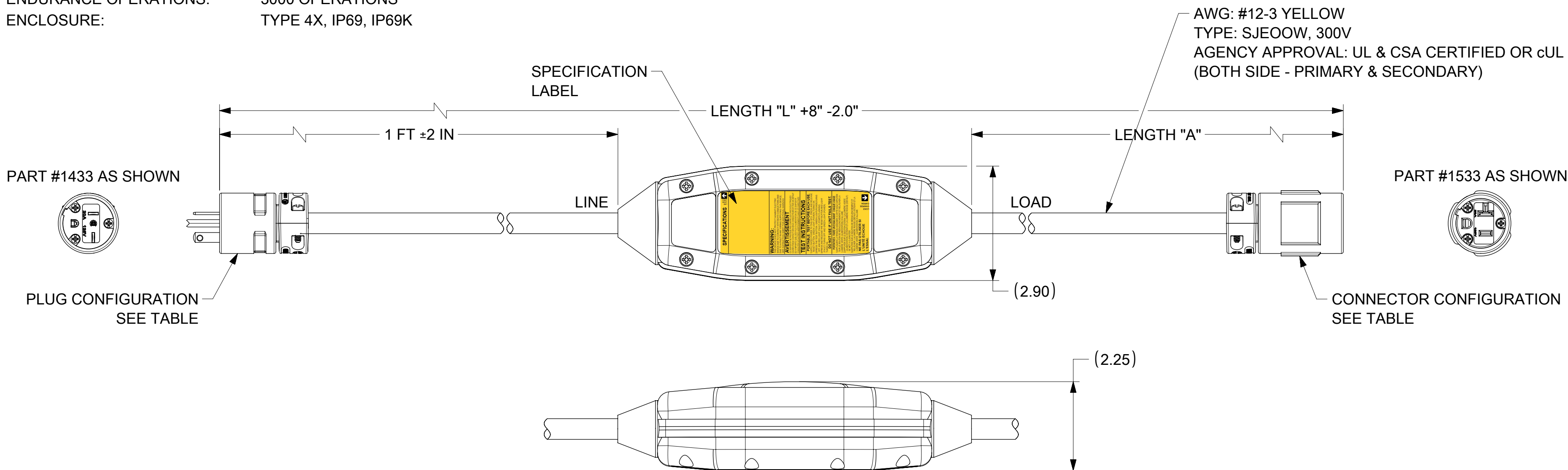


TECHNICAL

AGENCY APPROVAL:	SEE TABLE
RATED SUPPLY VOLTAGE:	120VAC
RATED CURRENT:	UP TO 20 AMPS
RESET TYPE:	SEE TABLE
OPERATING FREQUENCY:	60 Hz
TYPE:	CLASS A
GROUND TRIP CURRENT:	5mA +/- 1mA
OVERLOAD CURRENT:	120 AMPS, 50% INDUCTIVE
INSULATION VOLTAGE:	1,500 VRMS - 1 MINUTE
ENDURANCE OPERATIONS:	3000 OPERATIONS
ENCLOSURE:	TYPE 4X, IP69, IP69K



MATERIAL NO.	ENGINEERING NO.	LENGTH "L"	LENGTH "A"	POWER-UP	LINE PLUG	LOAD CONNECTOR	AGENCY APPROVAL
1301530109	20051-0A	2 FT 9 IN	1 FT	AUTO	NONE	NONE	NONE
1301530112	20051-1A	2 FT 9 IN	1 FT	AUTO	1433	1533	cULus
1301530120	20051-6A	7 FT 9 IN	6 FT	AUTO	1433	1533	cULus
1301530117	20051-25A	26 FT 9 IN	25 FT	AUTO	1433	1533	cULus
1301530110	20051-0M	2 FT 9 IN	1 FT	MANUAL	NONE	NONE	NONE
1301530113	20051-1M	2 FT 9 IN	1 FT	MANUAL	1433	1533	cULus
1301530121	20051-6M	7 FT 9 IN	6 FT	MANUAL	1433	1533	cULus
1301530118	20051-25M	26 FT 9 IN	25 FT	MANUAL	1433	1533	cULus
1301530227	130153-0227	2 FT 9 IN	1 FT	MANUAL	NONE	1547	NONE
1301530228	130153-0228	2 FT 9 IN	1 FT	MANUAL	2647	1533	cULus
1301530231	130153-0231	4 FT	26.9 IN	MANUAL	NONE	2747	NONE

DOCUMENT STATUS	P1	RELEASE DATE	2022/12/19	19:09:18
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FUNCTIONAL SYMBOLS F A = 0 F C = 0 F D = 0 DIVISIONAL 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: NEW SALES DRAWING CREATED EC NO: 678993 DRWN: VBASUTHKARP2021/09/23 CHK'D: DNGUYEN622022/12/16 APPR: HKNEELAND2022/12/19 INITIAL REVISION: DRWN: MC2005/12/06 APPR: DITUIS2010/10/18				molex INLINE GFCI, 20A 120V W/ VARIABLE PLUGS & CONNECTORS						
	INCH		NTS												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	ANGULAR TOL ± °														
	4 PLACES		±						PRODUCT CUSTOMER DRAWING						
	3 PLACES		±												
	2 PLACES		±		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION				
	1 PLACE		±												
	0 PLACES		±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE		130153		SEE TABLE		GENERAL MARKET		1 OF 1	