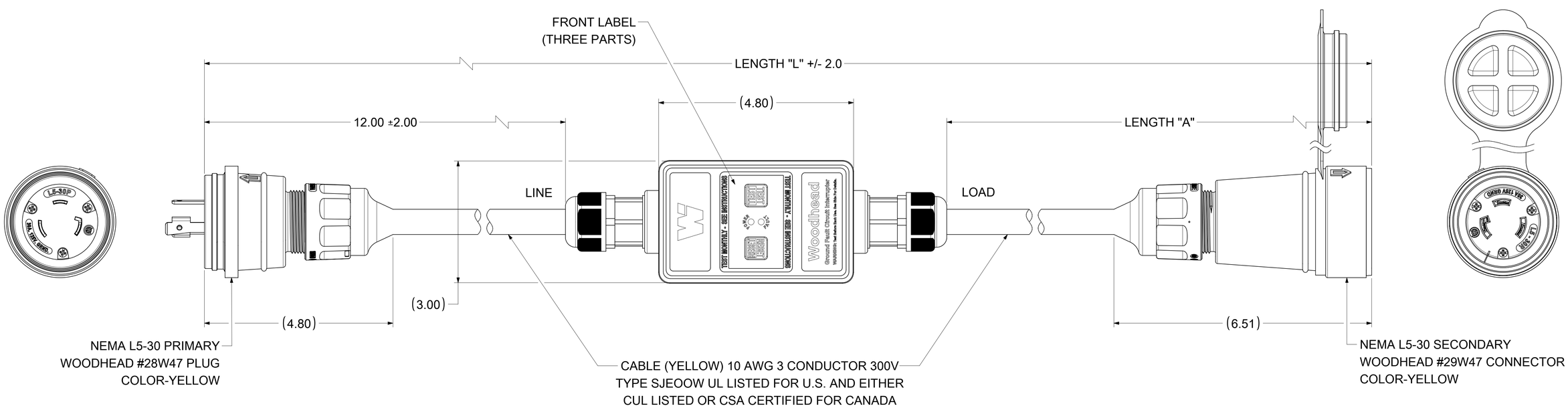

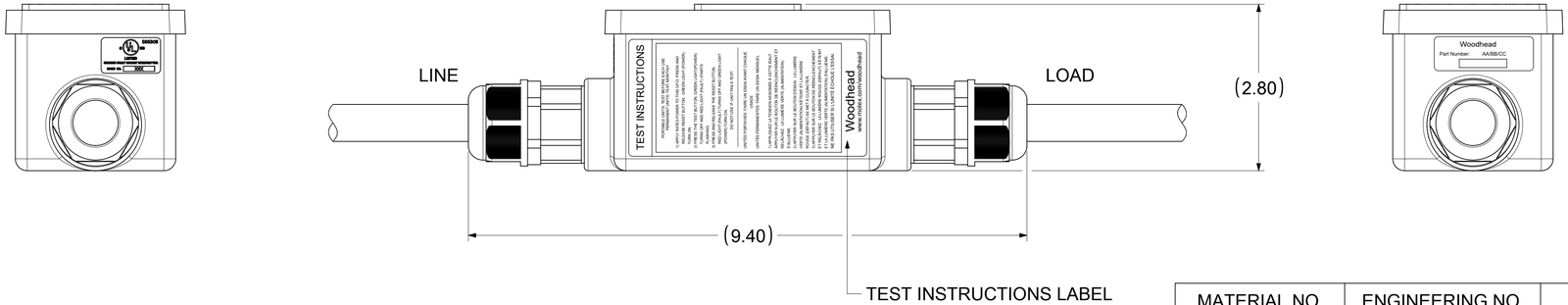

MATERIAL NO.	ENGINEERING NO.	LENGTH "L"	LENGTH "A"	POWER-UP
1301530174	30052-1A	2 FT 9.4 IN.	1 FT	AUTO
1301530179	30052-6A	7 FT 9.4 IN.	6 FT	AUTO
1301530176	30052-25A	26 FT 9.4 IN.	25 FT	AUTO
1301530175	30052-1M	2 FT 9.4 IN.	1 FT	MANUAL
1301530180	30052-6M	7 FT 9.4 IN.	6 FT	MANUAL
1301530177	30052-25M	26 FT 9.4 IN.	25 FT	MANUAL

TECHNICAL

LISTED:	UL & CSA
RATED SUPPLY VOLTAGE:	120VAC
RATED CURRENT:	UP TO 30 AMPS
RESET TYPE:	AUTOMATIC OR MANUAL
OPERATING FREQUENCY:	60 Hz
TYPE:	CLASS A
GROUND TRIP CURRENT:	5mA +/- 1mA
OVERLOAD CURRENT:	180 AMPS, 0.45PF
INSULATION VOLTAGE:	1,500 VRMS - 1 MINUTE
ENDURANCE OPERATIONS:	3000 OPERATIONS
ENCLOSURE:	NEMA 4X/6P

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; FD = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
INCH	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: UPDATED LENGTH "L" IN THE TABLE.

EC NO: 672829

DRWN:	PPURSUTANDEL	2021/08/06
CHK'D:	DNGUYEN62	2021/08/18
APPR:	HKNEELAND	2021/08/31

INITIAL REVISION:

DRWN:	PPURSUTANDEL	2021/07/01
APPR:	HKNEELAND	2021/07/30

molex

30A/120V GFCI AUTO 2FT.
WATERTITE NEMA L5-30

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1301530174	PSD	000	A1

THIRD ANGLE PROJECTION	DRAWING	SERIES
	D-SIZE	130153

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2021/08/31 17:57:20