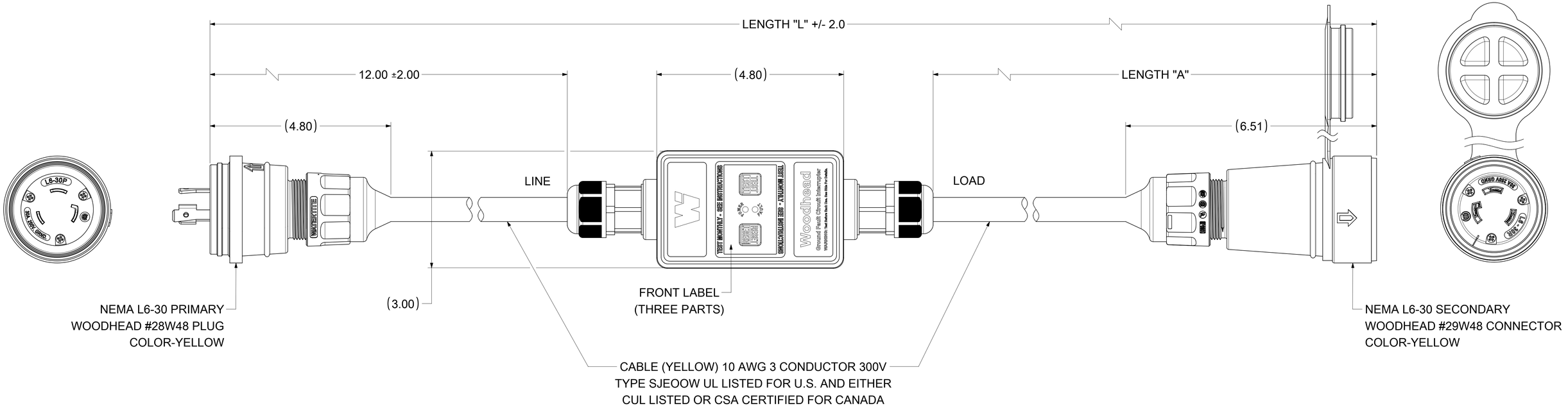
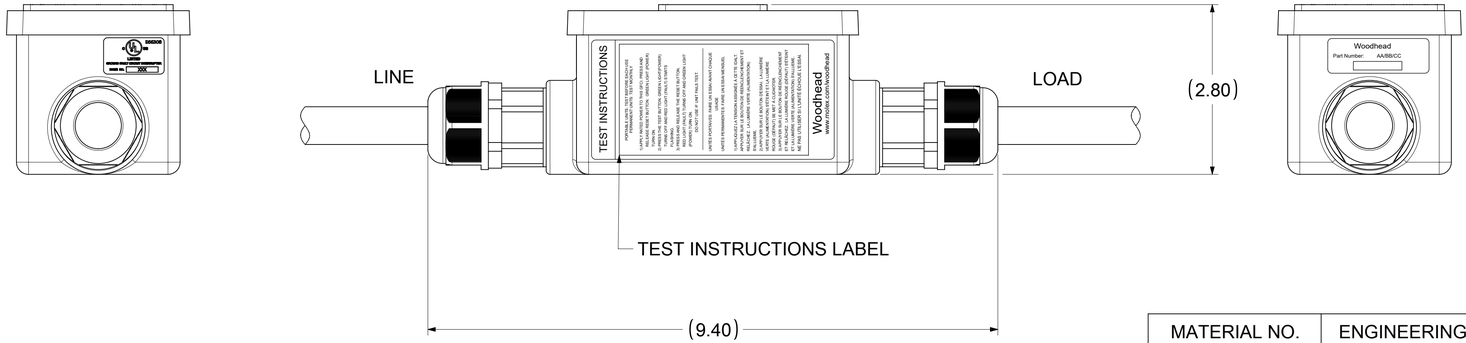




TECHNICAL

LISTED:	UL & CSA
RATED SUPPLY VOLTAGE:	240VAC
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

MATERIAL NO.	ENGINEERING NO.	LENGTH "L"	LENGTH "A"	POWER-UP
1301530193	30054-1A	2 FT 9.4 IN.	1 FT	AUTO
1301530199	30054-6A	7 FT 9.4 IN.	6 FT	AUTO
1301530196	30054-25A	26 FT 9.4 IN.	25 FT	AUTO
1301530194	30054-1M	2 FT 9.4 IN.	1 FT	MANUAL
1301530200	30054-6M	7 FT 9.4 IN.	6 FT	MANUAL
1301530197	30054-25M	26 FT 9.4 IN.	25 FT	MANUAL

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 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
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: NEW SALES DRAWING CREATED

EC NO: 666699

DRWN:	PPURSUTANDEL	2021/07/06
CHK'D:	DNGUYEN62	2021/08/16
APPR:	HKNEELAND	2021/08/17

INITIAL REVISION:

DRWN:	PPURSUTANDEL	2021/07/06
APPR:	HKNEELAND	2021/08/17

molex

30A/240V INLINE GFCI AUTO 2FT
WATERTITE NEMA

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1301530193	PSD	000	A

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	D-SIZE	130153	SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2021/08/17	20:36:52