



**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

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

FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_C = 0$ $\nabla_P = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SCALE: INCH NTS		CURRENT REV DESC: UPDATED LENGTH "L" IN THE TABLE.	
	DIMENSION UNITS: INCH		GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 672829	
	ANGULAR TOL: ± °		4 PLACES ±		DRWN: PPURSTANDEL 2021/08/06	
	3 PLACES ±		2 PLACES ±		CHK'D: DNGUYEN62 2021/08/18	
2 PLACES ±		1 PLACE ±		APPR: HKNEELAND 2021/08/31		
1 PLACE ±		0 PLACES ±		INITIAL REVISION: DRWN: PPURSTANDEL 2021/07/01 APPR: HKNEELAND 2021/07/30		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING SERIES: D-SIZE 130153		
DOCUMENT NUMBER: 1301530174		DOC TYPE: PSD		DOC PART: 000		
MATERIAL NUMBER: SEE TABLE		CUSTOMER: GENERAL MARKET		REVISION: A1		
SHEET NUMBER: 1 OF 1		SHEET NUMBER: 1 OF 1		SHEET NUMBER: 1 OF 1		