



**TECHNICAL**

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|-----------------------|-----------------------|
| LISTED:               | UL & CSA              |
| RATED SUPPLY VOLTAGE: | 120/240VAC            |
| 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 NUMBER	PART NUMBER	LENGTH "L"	LENGTH "A"	POWER-UP	RATED VOLTAGE
1301530261	30051-0A	2 FT 9.4 IN	1 FT	AUTO	120VAC
1301530262	30051-0M	2 FT 9.4 IN	1 FT	MANUAL	120VAC
1301530181	30053-0A	2 FT 9.4 IN	1 FT	AUTO	240VAC
1301530182	30053-0M	2 FT 9.4 IN	1 FT	MANUAL	240VAC

FUNCTIONAL SYMBOLS $F_A = 0$ $F_C = 0$ $F_P = 0$ 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: MIGRATION TO ECTR/NX	
	INCH		NTS			
	GENERAL TOLERANCES (UNLESS SPECIFIED)					
		MM	INCH			
4 PLACES		±	±	EC NO: 670716		
3 PLACES		±	± 0.005	DRWN: PPURSUTANDEL 2021/05/26		
2 PLACES		± 0.13	± 0.01	CHK'D: DNGUYEN62 2021/08/05		
1 PLACE		± 0.25	± 0.02	APPR: HKNEELAND 2021/08/06		
0 PLACES		±	±	INITIAL REVISION:		
ANGULAR TOL		± 0.5 °		DRWN: HRUIZ01 2013/02/11		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		APPR: JFMURPHY 2014/08/02		
		DRAWING		SERIES		
		C-SIZE		130153		
DOCUMENT STATUS		P1		RELEASE DATE		
2021/08/06		18:04:41				

**GFCI 30A, 120/240VAC INLINE FLYING LEADS**

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
<b>SD-130153-035</b>	PSD	001	<b>B1</b>

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