



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
1301530166	30051-1MLDA	2 FT 9.4 IN	1 FT	AUTO
1301530167	30051-1MLDM	2 FT 9.4 IN	1 FT	MANUAL

FUNCTIONAL SYMBOLS $\nabla/A = 0$ $\nabla/E = 0$ $\nabla/P = 0$	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	DIMENSION UNITS: INCH SCALE: NTS	CURRENT REV DESC: NEW SALES DRAWING CREATED		
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °	EC NO: 670715 DRWN: PPURSUTANDEL 2021/07/08 CHK'D: DNGUYEN62 2021/07/29 APPR: HKNEELAND 2021/07/30		
DIVISIONAL SYMBOLS 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
	DRWING: C-SIZE SERIES: 130153	INITIAL REVISION: DRWN: PPURSUTANDEL 2021/07/08 APPR: HKNEELAND 2021/07/30		
	PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: 1301530166 DOC TYPE: PSD DOC PART: 000 REVISION: A			
MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 1				