

| F | DESCRIPTION | CIRCUIT SIZE | MATERIAL NUMBERS MOLDED TO LENGTH | | | | | | MATERIAL NUMBERS STACKABLE | | | | | | DIMENSIONAL INFORMATION | | | |
|---|---|--------------|-----------------------------------|-----------|-----------|------------------|-----------|-----------|----------------------------|-----------|-----------|------------------|-----------|-----------|-------------------------|-------|----------|-------|
| | | | BLACK | | | GREEN | | | BLACK | | | GREEN | | | | | | |
| | | | 100% TIN | | | 100% TIN | | | 100% TIN | | | 100% TIN | | | | | | |
| | | | PRINTING OPTIONS | | | PRINTING OPTIONS | | | PRINTING OPTIONS | | | PRINTING OPTIONS | | | DIM. "A" | | DIM. "B" | |
| | | | None | 10AV | 11AV | None | 10AV | 11AV | None | 10AV | 11AV | None | 10AV | 11AV | mm | inch | mm | inch |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 2 | 395433102 | 395435102 | 395437102 | 395933102 | 395935102 | 395937102 | 395434502 | 395436502 | 395438502 | 395934502 | 395936502 | 395938502 | 10.00 | .394 | 5.00 | .197 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 3 | 395433103 | 395435103 | 395437103 | 395933103 | 395935103 | 395937103 | 395434503 | 395436503 | 395438503 | 395934503 | 395936503 | 395938503 | 15.00 | .591 | 10.00 | .394 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 4 | 395433104 | 395435104 | 395437104 | 395933104 | 395935104 | 395937104 | N/A | N/A | N/A | N/A | N/A | N/A | 20.00 | .787 | 15.00 | .591 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 5 | 395433105 | 395435105 | 395437105 | 395933105 | 395935105 | 395937105 | N/A | N/A | N/A | N/A | N/A | N/A | 25.00 | .984 | 20.00 | .787 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 6 | 395433106 | 395435106 | 395437106 | 395933106 | 395935106 | 395937106 | N/A | N/A | N/A | N/A | N/A | N/A | 30.00 | 1.181 | 25.00 | .984 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 7 | 395433107 | 395435107 | 395437107 | 395933107 | 395935107 | 395937107 | N/A | N/A | N/A | N/A | N/A | N/A | 35.00 | 1.378 | 30.00 | 1.181 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 8 | 395433108 | 395435108 | 395437108 | 395933108 | 395935108 | 395937108 | N/A | N/A | N/A | N/A | N/A | N/A | 40.00 | 1.575 | 35.00 | 1.378 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 9 | 395433109 | 395435109 | 395437109 | 395933109 | 395935109 | 395937109 | N/A | N/A | N/A | N/A | N/A | N/A | 45.00 | 1.772 | 40.00 | 1.575 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 10 | 395433110 | 395435110 | 395437110 | 395933110 | 395935110 | 395937110 | N/A | N/A | N/A | N/A | N/A | N/A | 50.00 | 1.969 | 45.00 | 1.772 |
| E | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 11 | 395433111 | 395435111 | 395437111 | 395933111 | 395935111 | 395937111 | N/A | N/A | N/A | N/A | N/A | N/A | 55.00 | 2.165 | 50.00 | 1.969 |
| D | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 12 | 395433112 | 395435112 | 395437112 | 395933112 | 395935112 | 395937112 | N/A | N/A | N/A | N/A | N/A | N/A | 60.00 | 2.362 | 55.00 | 2.165 |
| D | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 13 | 395433113 | 395435113 | 395437113 | 395933113 | 395935113 | 395937113 | N/A | N/A | N/A | N/A | N/A | N/A | 65.00 | 2.559 | 60.00 | 2.362 |
| D | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 14 | 395433114 | 395435114 | 395437114 | 395933114 | 395935114 | 395937114 | N/A | N/A | N/A | N/A | N/A | N/A | 70.00 | 2.756 | 65.00 | 2.559 |
| D | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 15 | 395433115 | 395435115 | 395437115 | 395933115 | 395935115 | 395937115 | N/A | N/A | N/A | N/A | N/A | N/A | 75.00 | 2.953 | 70.00 | 2.756 |
| D | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 16 | 395433116 | 395435116 | 395437116 | 395933116 | 395935116 | 395937116 | N/A | N/A | N/A | N/A | N/A | N/A | 80.00 | 3.150 | 75.00 | 2.953 |
| D | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 17 | 395433117 | 395435117 | 395437117 | 395933117 | 395935117 | 395937117 | N/A | N/A | N/A | N/A | N/A | N/A | 85.00 | 3.346 | 80.00 | 3.150 |
| D | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 18 | 395433118 | 395435118 | 395437118 | 395933118 | 395935118 | 395937118 | N/A | N/A | N/A | N/A | N/A | N/A | 90.00 | 3.543 | 85.00 | 3.346 |
| C | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 19 | 395433119 | 395435119 | 395437119 | 395933119 | 395935119 | 395937119 | N/A | N/A | N/A | N/A | N/A | N/A | 95.00 | 3.740 | 90.00 | 3.543 |
| C | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 20 | 395433120 | 395435120 | 395437120 | 395933120 | 395935120 | 395937120 | N/A | N/A | N/A | N/A | N/A | N/A | 100.00 | 3.937 | 95.00 | 3.740 |
| C | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 21 | 395433121 | 395435121 | 395437121 | 395933121 | 395935121 | 395937121 | N/A | N/A | N/A | N/A | N/A | N/A | 105.00 | 4.134 | 100.00 | 3.937 |
| C | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 22 | 395433122 | 395435122 | 395437122 | 395933122 | 395935122 | 395937122 | N/A | N/A | N/A | N/A | N/A | N/A | 110.00 | 4.331 | 105.00 | 4.134 |
| C | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 23 | 395433123 | 395435123 | 395437123 | 395933123 | 395935123 | 395937123 | N/A | N/A | N/A | N/A | N/A | N/A | 115.00 | 4.528 | 110.00 | 4.331 |
| C | 5.0 MM, EURO BLOCK, PC MOUNT, RIGHT ANGLE | 24 | 395433124 | 395435124 | 395437124 | 395933124 | 395935124 | 395937124 | N/A | N/A | N/A | N/A | N/A | N/A | 120.00 | 4.724 | 115.00 | 4.528 |

| TOLERANCES | | | |
|------------|-------|-----------|-------|
| MM | TOL | INCH | TOL |
| 0-6 | ±0.25 | 0-.24 | ±.010 |
| >6-30 | ±0.40 | .24-1.18 | ±.016 |
| >30-120 | ±0.50 | 1.18-4.76 | ±.020 |
| >120 | ±0.80 | >4.76 | ±.031 |

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| 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 |
| ▽ = 0 | MM/INCH | 2:1 | EC NO: 619931 DRWN: DSOPPIN 2019/06/24 CHK'D: DACHAMMER 2019/07/01 APPR: JFMURPHY 2019/07/08 |
| ▽ = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | |
| ▽ = 0 | 4 PLACES ± | ± | INITIAL REVISION: DRWN: LROTHAUS 2005/06/12 APPR: C.YORK 2006/06/01 |
| ▽ = 0 | 3 PLACES ± | ± SEE CHART | |
| ▽ = 0 | 2 PLACES ± | ± SEE CHART | DOCUMENT NUMBER SD-39543-006 |
| ▽ = 0 | 1 PLACE ± | ± SEE CHART | |
| ▽ = 0 | 0 PLACES ± | ± | DOC TYPE PSD |
| ▽ = 0 | ANGULAR TOL ± ° | | DOC PART 001 |
| ▽ = 0 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | THIRD ANGLE PROJECTION | REVISION A2 |
| ▽ = 0 | | DRAWING B-SIZE | MATERIAL NUMBER SEE TABLE |
| ▽ = 0 | | SERIES 39543 | CUSTOMER GENERAL MARKET |
| | | | SHEET NUMBER 2 OF 2 |