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A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION <table><tr><td colspan="2">DIMENSION UNITS</td><td colspan="2">SCALE</td><td colspan="4" rowspan="2">CURRENT REV DESC: DRAWING CORRECTION</td><td colspan="4" rowspan="4"> 0.50MM CENTER FLAT FLEXIBLE CABLE (SHIELDED, 105°C, SN PLATING) SALES DRAWING PRODUCT CUSTOMER DRAWING <table><tr><td colspan="2">DOCUMENT NUMBER</td><td colspan="2">DOC TYPE</td><td colspan="2">DOC PART</td><td colspan="2">REVISION</td></tr><tr><td colspan="2">153660001</td><td colspan="2">PSD</td><td colspan="2">001</td><td colspan="2">C</td></tr><tr><td colspan="2">MATERIAL NUMBER</td><td colspan="4">CUSTOMER</td><td colspan="2">SHEET NUMBER</td></tr><tr><td colspan="2">SEE CHART</td><td colspan="4">GENERAL MARKET</td><td colspan="2">1 OF 2</td></tr></table></td></tr><tr><td colspan="2">MM</td><td colspan="2">2:1</td></tr><tr><td colspan="4">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="4">EC NO: 728054</td><td colspan="4">DRWN: DIEGOG7 2022/11/10</td></tr><tr><td colspan="2"></td><td colspan="2">mm</td><td colspan="2">INCH</td><td colspan="4">CHK'D: JSMITH11 2022/11/14</td></tr><tr><td colspan="2">4 PLACES</td><td colspan="2">±----</td><td colspan="2">±----</td><td colspan="4">APPR: JSMITH11 2022/11/14</td></tr><tr><td colspan="2">3 PLACES</td><td colspan="2">±----</td><td colspan="2">±----</td><td colspan="4">INITIAL REVISION:</td></tr><tr><td colspan="2">2 PLACES</td><td colspan="2">±----</td><td colspan="2">±----</td><td colspan="4">DRWN: MSHANNON 2020/04/09</td></tr><tr><td colspan="2">1 PLACE</td><td colspan="2">±----</td><td colspan="2">±----</td><td colspan="4">APPR: JSMITH11 2020/08/10</td></tr><tr><td colspan="2">0 PLACES</td><td colspan="2">±----</td><td colspan="2">±----</td><td colspan="4"></td></tr><tr><td colspan="4">ANGULAR TOL ± 0.5 °</td><td colspan="4">THIRD ANGLE PROJECTION</td><td colspan="2">DRAWING</td><td colspan="2">SERIES</td><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td><td colspan="2">SHEET NUMBER</td></tr><tr><td colspan="4"></td><td colspan="4"></td><td colspan="2">C-SIZE</td><td colspan="2">15366</td><td colspan="2">SEE CHART</td><td colspan="2">GENERAL MARKET</td><td colspan="2">1 OF 2</td></tr></table> NOTES: 1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE. 2. FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2 3. CABLES MATE WITH MOLEX FFC/FPC CONNECTOR SERIES # 52745, 52746 & 52559 <table><tr><td>DOCUMENT STATUS</td><td>P1</td><td>RELEASE DATE</td><td>2022/11/14</td><td>14:34:27</td></tr><tr><td>12</td><td>11</td><td>10</td><td>9</td><td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td></tr></table> FORMAT: INACAD to pdf REVISION: A1 DATE: 2010/01/12																						DIMENSION UNITS		SCALE		CURRENT REV DESC: DRAWING CORRECTION				0.50MM CENTER FLAT FLEXIBLE CABLE (SHIELDED, 105°C, SN PLATING) SALES DRAWING PRODUCT CUSTOMER DRAWING <table><tr><td colspan="2">DOCUMENT NUMBER</td><td colspan="2">DOC TYPE</td><td colspan="2">DOC PART</td><td colspan="2">REVISION</td></tr><tr><td colspan="2">153660001</td><td colspan="2">PSD</td><td colspan="2">001</td><td colspan="2">C</td></tr><tr><td colspan="2">MATERIAL NUMBER</td><td colspan="4">CUSTOMER</td><td colspan="2">SHEET NUMBER</td></tr><tr><td colspan="2">SEE CHART</td><td colspan="4">GENERAL MARKET</td><td colspan="2">1 OF 2</td></tr></table>				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION		153660001		PSD		001		C		MATERIAL NUMBER		CUSTOMER				SHEET NUMBER		SEE CHART		GENERAL MARKET				1 OF 2		MM		2:1		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 728054				DRWN: DIEGOG7 2022/11/10						mm		INCH		CHK'D: JSMITH11 2022/11/14				4 PLACES		±----		±----		APPR: JSMITH11 2022/11/14				3 PLACES		±----		±----		INITIAL REVISION:				2 PLACES		±----		±----		DRWN: MSHANNON 2020/04/09				1 PLACE		±----		±----		APPR: JSMITH11 2020/08/10				0 PLACES		±----		±----						ANGULAR TOL ± 0.5 °				THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER										C-SIZE		15366		SEE CHART		GENERAL MARKET		1 OF 2		DOCUMENT STATUS	P1	RELEASE DATE	2022/11/14	14:34:27	12	11	10	9	8	7	6	5	4	3	2	1
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0.034 mm ALUMINUM TAPE (CABLE WRAPPED)

0.043 mm POLYESTER + ADHESIVE

0.05 mm COPPER

0.043 mm POLYESTER + ADHESIVE

0.226 mm REINFORCEMENT TAPE

(N+3) x 0.50 MAX

0.50±0.05

(N-1) x 0.50 ± 0.07

0.30±0.02

0.50±0.12

(N+1) x 0.50 ± 0.06

END-TAIL DIMENSIONS

SCALE 10:1

NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

2. CABLES MATE WITH MOLEX FFC/FPC CONNECTOR SERIES # 52745, 52746 & 52559

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: DRAWING CORRECTION

MM

NA

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm

INCH

4 PLACES

±----

±----

3 PLACES

±----

±----

2 PLACES

±----

±----

1 PLACE

±----

±----

0 PLACES

±----

±----

ANGULAR TOL

±

0.5 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

SERIES

SEE CHART

GENERAL MARKET

SHEET NUMBER

0.50MM CENTER FLAT FLEXIBLE CABLE (SHIELDED, 105°C, SN PLATING) SALES DRAWING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

CUSTOMER

SHEET NUMBER

0.50MM CENTER FLAT FLEXIBLE CABLE (SHIELDED, 105°C, SN PLATING) SALES DRAWING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

CUSTOMER

SHEET NUMBER

DOCUMENT STATUS

P1

RELEASE DATE

2022/11/14

14:34:27

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