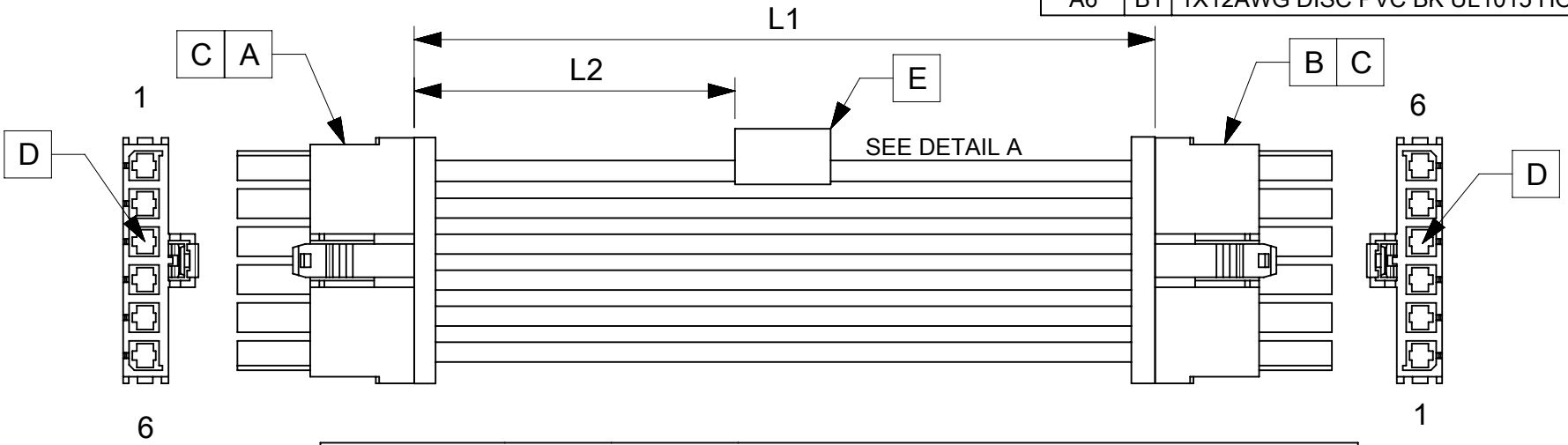
| ITEM | PART# | DESCRIPTION | QTY | UOM |
|---|---|---|---|---|
| A,B | 2004561216 | Mega-fit Recep Hsg SR TopL 6ckt Blk | 2 | PC |
| C | 1054150006 | Mega-fit TPA 6ckt 94 V-0 Nat | 2 | PC |
| D | 768230343 | Mega-fit Female Tml Pre-Tin 12AWG | 12 | PC |
| E | -- | PAPER PRINTED PAPER WHITE | 1 | PC |

| FROM | TO | DESCRIPTION | COLOR |
|---|---|---|---|
| A1 | B6 | 1X12AWG DISC PVC BK UL1015 HOOKUP | BLACK |
| A2 | B5 | 1X12AWG DISC PVC BK UL1015 HOOKUP | BLACK |
| A3 | B4 | 1X12AWG DISC PVC BK UL1015 HOOKUP | BLACK |
| A4 | B3 | 1X12AWG DISC PVC BK UL1015 HOOKUP | BLACK |
| A5 | B2 | 1X12AWG DISC PVC BK UL1015 HOOKUP | BLACK |
| A6 | B1 | 1X12AWG DISC PVC BK UL1015 HOOKUP | BLACK |




| TABLE | | | |
|---|---|---|---|
| PART NUMBER | L1 | L2 | TITLE |
| 2164001061 | 150±8 | 63REF | MEGAFIT SR R-R 6 CKT 150 MM CABLE ASSY |
| 2164001062 | 300±10 | 138REF | MEGAFIT SR R-R 6 CKT 300 MM CABLE ASSY |
| 2164001063 | 600±10 | 288REF | MEGAFIT SR R-R 6 CKT 600 MM CABLE ASSY |

NOTES
1. Cable assembly must pass 100% for continuity and polarity.
2. Connector view shown is from mating side.
2. Label text must be 2mm max. in height with Arial font.
3. Label must be wrapped in Flag type on a single cable.

MOLEX P/N
MOLEX
BATCH WK/YR

DETAIL A

| REVISION | | | |
|---|---|---|---|
| DATE | REV | DESCRIPTION | CHANGER |
| 17/06/2020 | A | INITIAL RELEASE | ARAJU |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0
DIVISIONAL SYMBOLS

| DIMENSION UNITS | SCALE |
|---|---|
| mm | NTS |

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | | |
|---|---|---|
| ANGULAR TOL | ± | ° |
| 4 PLACES | ± | |
| 3 PLACES | ± | |
| 2 PLACES | ± | |
| 1 PLACE | ± | |
| 0 PLACES | ± | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 643477
DRWN: ARAJU 2020/06/17
CHK'D: RDESAI01 2020/08/17
APPR: RDESAI01 2020/08/17

INITIAL REVISION:
DRWN: ARAJU 2020/06/17
APPR: RDESAI01 2020/08/17

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SEE TABLE

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 2164001061 | PSD | 000 | A |

| THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|---|---|---|
| | A4-SIZE | 216400 | SEE TABLE | GENERAL MARKET | 1 OF 1 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2020/08/17 11:01:42 |
|---|---|---|---|

FORMAT: master-tb-prod-A4
REVISION: J
DATE: 2020/01/14