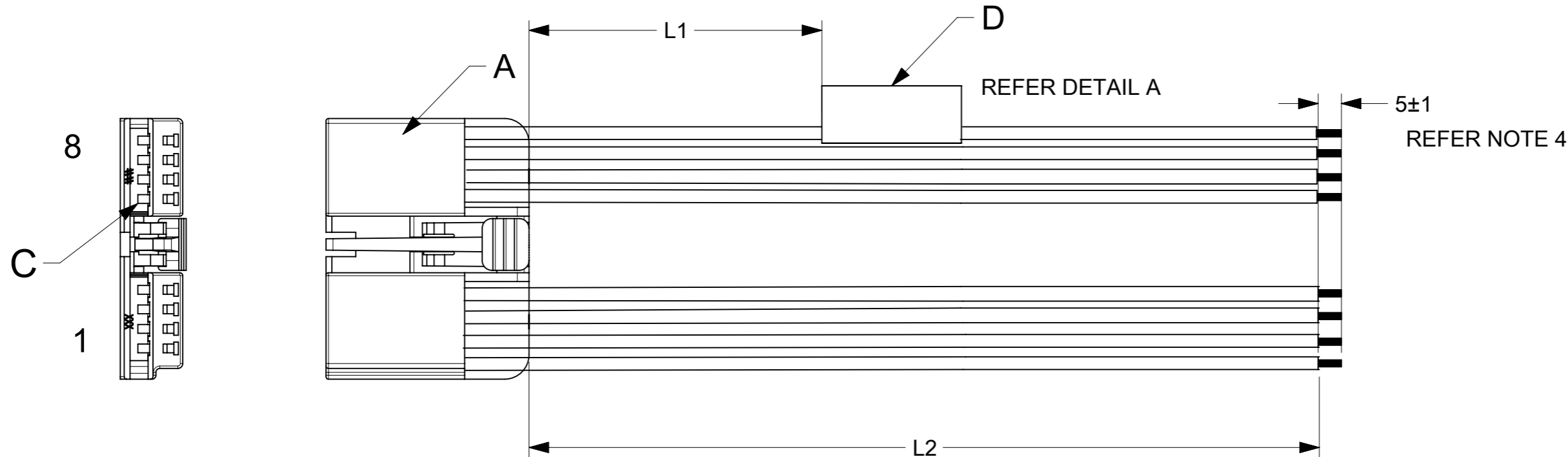


| ITEM | MPN | DESCRIPTION | QTY | UOM |
|------|------------|---|-----|-----|
| A | 2008900108 | Edgeloack 8-ckt Hsg for 1.6mm PCB Thick | 1 | PC |
| C | 2004490001 | EDGELOCK CRIMP TERMINAL - TIN PLATED | 8 | PC |
| D | 884260070 | PAPER PRINTED PAPER WHITE (S100X150YAJ) | 1 | PC |

| FROM | TO | DESCRIPTION | COLOR |
|------|----|--|-------|
| A1 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | BLACK |
| A2 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | |
| A3 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | |
| A4 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | |
| A5 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | |
| A6 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | |
| A7 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | |
| A8 | -- | 1X22AWG DISC SR-PVC BK OD=1.22MM UL10002 | |



| TABLE | | | |
|-------------|---------|--------|-----------------------------|
| PART NUMBER | L1 | L2 | TITLE |
| 2163311081 | 38 REF | 100±5 | EDGE LOCK R-S 8CKT 100MM Sn |
| 2163311082 | 63 REF | 150±8 | EDGE LOCK R-S 8CKT 150MM Sn |
| 2163311083 | 138 REF | 300±10 | EDGE LOCK R-S 8CKT 300MM Sn |
| 2163311084 | 288 REF | 600±15 | EDGE LOCK R-S 8CKT 600MM Sn |

MOLEX P/N
MOLEX
BATCH WK/YR
DETAIL A

NOTES

1. 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.
4. The free ends to be stripped twisted and tinned to the length of 5±1. the tinning dia must be 0.9mm max

| | | | | | | | | |
|--|---|---------------------------|---------------------------|-----------------|--------------------------|----------------|----------|--------------|
| FUNCTIONAL SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | CURRENT REV DESC: | | molex | | | |
| | mm | NTS | | | | | | |
| DIVISIONAL SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | EC NO: 643086 | | REFER THE TABLE | | | |
| | ANGULAR TOL ± ° | | DRWN: NNANKOLA 2020/08/10 | | | | | |
| | 4 PLACES | ± | CHK'D: SD 2020/08/13 | | PRODUCT CUSTOMER DRAWING | | | |
| | 3 PLACES | ± | APPR: SD 2020/08/13 | | | | | |
| | 2 PLACES | ± | INITIAL REVISION: | | | | | |
| 1 PLACE | ± | DRWN: NNANKOLA 2020/07/09 | | DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION | |
| 0 PLACES | ± | APPR: SD 2020/07/10 | | 2163311081 | PSD | 000 | A1 | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | | SHEET NUMBER |
| | | | A3-SIZE | 216331 | REFER THE TABLE | GENERAL MARKET | | 1 OF 1 |