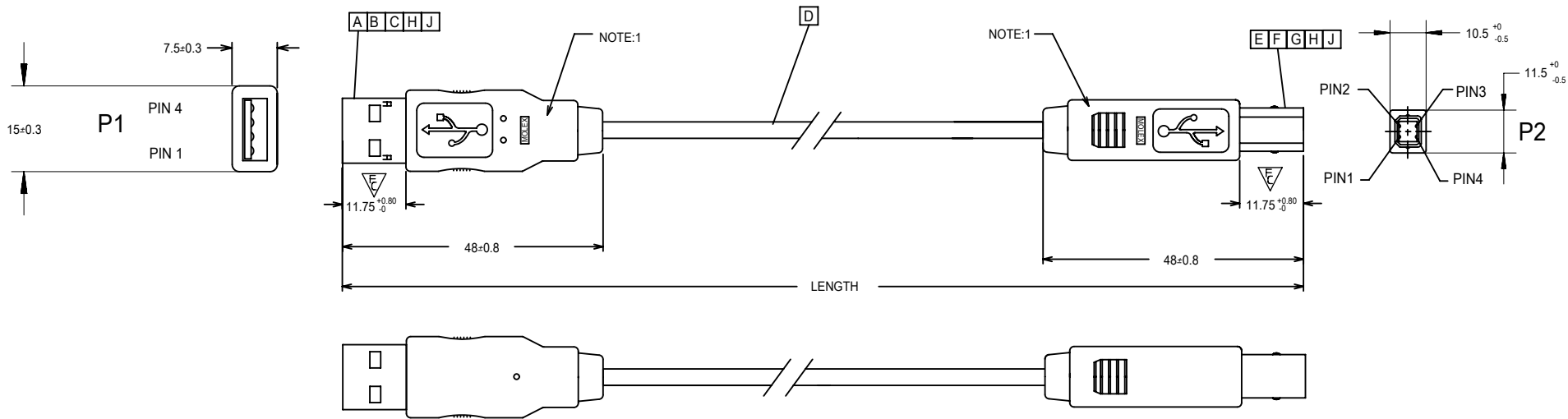


| REVISIONS | | | | |
|-----------|------------|-----|---------------------------------|---------|
| EC NO | DATE | REV | DESCRIPTION | CHANGER |
| 651178 | 2020/12/11 | D | ADDED PART 887329200 ON DRAWING | CISSY |



| | | | | |
|-----------|--------------------------|------------|-----------|-----------|
| 887329200 | USB 28#/24# FROST WHITE | 2090+0/-40 | 887808238 | 887800043 |
| 887329002 | USB 28#/28# BLACK | 820+0/-30 | 887808218 | 887800019 |
| 887329020 | USB 28#/24# FROST WHITE | 820±15 | 887808243 | 887800043 |
| 887329202 | USB 28#/24# BLACK | 2090+0/-40 | 887808239 | 887800019 |
| 887328100 | USB 28#/24# FROST WHITE | 1800+0/-30 | 887808238 | 887800043 |
| 887328000 | USB 28#/26 # FROST WHITE | 1000+0/-30 | 887808204 | 887800043 |
| MOLEX P/N | DESCRIPTION | LENGTH | CABLE P/N | PVC P/N |

| | | | | | |
|--------------------|---|-----------------|----------------|--|--|
| FUNCTIONAL 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: | |
| $\nabla_A = 0$ | mm | NTS | | molex USB A-B CABLE ASSY PRODUCT CUSTOMER DRAWING | |
| $\nabla_C = 2$ | GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | |
| $\nabla_E = 0$ | | MM | INCH | | |
| DIVISIONAL SYMBOLS | 4 PLACES | ± | ± | | |
| | 3 PLACES | ± | ± | EC NO: 651178 | |
| | 2 PLACES | ± | ± | DRWN: CWANG49 | |
| | 1 PLACE | ± | ± | CHK'D: CWANG49 | |
| | 0 PLACES | ± | ± | APPR: LHLIU | |
| | ANGULAR TOL | ± | ° | INITIAL REVISION: | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | DRWN: XHLEI | |
| | THIRD ANGLE PROJECTION | DRAWING | | SERIES | |
| | | A4-SIZE | | 88732 | |
| | | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER | |
| | | SEE TABLE | GENERAL MARKET | 1 OF 2 | |

| | | | | |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2020/12/11 | 07:30:05 |
|-----------------|----|--------------|------------|----------|

NOTE:1

1.MOLDED WITH PVC RESIN P/N:SEE TABLE

2.ELECTRICAL PERFORMANCE:


- 2.1 DIELECTRIC STRENGTH
- 2.2 INSULATION RESISTANCE
- 2.3 CONDUCTIVE RESISTANCE
- 2.4 CABLE IMPEDANCE
- 2.5 ATTENUATION
- 2.6 PROPAGATION DELAY
- 2.7 SIGNAL PAIR SKEW

REFER TO ES-003 ELECTRICAL SPECIFICATION FOR DETAILS

3.THIS PRODUCT MUST MEET MX RoHS COMPLIANCE.

| | | | | | |
|-----------------|-------------------------|------|-------------|---|------|
| J | COPPER FOIL | | 2 | | |
| H | TERMINAL | | 8 | | |
| G | HOUSING 887809085 | | 1 | | |
| F | REAL SHELL 887809082 | | 1 | | |
| E | FRONT SHELL 887809081 | | 1 | | |
| D | USB CABLE SEE TABLE | | | | |
| C | REAR SHELL 887809084 | | 1 | | |
| B | FRONT SHELL 887809083 | | 1 | | |
| A | CRIMP HOUSING 887809086 | | 1 | | |
| PIN ASSIGNMENTS | | ITEM | DESCRIPTION | L | QTY. |

| | | | | | | | | | | |
|---|---------------------------------------|----|-------|---|--|---------|--------|-----------------|----------------|--------------|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | | |
| FUNCTIONAL SYMBOLS | DIMENSION UNITS | | SCALE | | CURRENT REV DESC: | | | | | |
| | mm | | NTS | | | | | | | |
| FUNCTIONAL SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | EC NO: 651178 DRWN: CWANG49 2020/12/11 CHK'D: CWANG49 2020/12/11 APPR: LHLIU 2020/12/11 | | | | | |
| | | MM | INCH | | | | | | | |
| DIVISIONAL SYMBOLS | 4 PLACES | ± | | ± | INITIAL REVISION: DRWN: XHLEI 2006/01/20 APPR: BORON 2006/01/20 | | | | | |
| | 3 PLACES | ± | | ± | | | | | | |
| | 2 PLACES | ± | | ± | | | | | | |
| | 1 PLACE | ± | | ± | | | | | | |
| | 0 PLACES | ± | | ± | DOCUMENT NUMBER: SD-88732-002 DOC TYPE: PSD DOC PART: 001 REVISION: D | | | | | |
| | ANGULAR TOL | ± | ° | | | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | | THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
| | | | | | | A4-SIZE | 88732 | SEE TABLE | GENERAL MARKET | 2 OF 2 |



USB A-B CABLE ASSY

PRODUCT CUSTOMER DRAWING

| | | | | |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2020/12/11 | 07:30:05 |
|-----------------|----|--------------|------------|----------|