



NOTE:
 1. OUTER MOLDED WITH FROST WHITE PVC RESIN 887800043
 2. ALL COMPONENT MUST MEET RoHS REQUIREMENT.

| SHELL | SHELL | SHIELDING | BRAID WIRE |
|-------|-------|-------------|------------|
| 4 | 4 | GROUND | BLACK |
| 3 | 3 | +DATA | GREEN |
| 2 | 2 | -DATA | WHITE |
| 1 | 1 | VCC | RED |
| P 1 | P 2 | SIGNAL NAME | WIRE COLOR |

| ITEM | DESCRIPTION | L | QTY. |
|------|--|--------|------|
| J | COPPER FOIL 887801083 | | 2 |
| I | USB B REAL SHELL 887809082 | | 1 |
| H | USB B FRONT SHELL 887809081 | | 1 |
| G | HOUSING 887809085 | | 1 |
| F | TERMINAL 887809090 (AWG24) | | 4 |
| E | TERMINAL 887809091 (AWG28) | | 4 |
| D | USB 2.0 CABLE #28x1P #24x2C ,172000502 | 3m Ref | |
| C | USB A REAR SHELL 887809084 | | 1 |
| B | USB A FRONT SHELL 887809083 | | 1 |
| A | CRIMP HOUSING 887809086 | | 1 |

| ENTER DESCRIPTION EC NO: DG2006-0078 DRWN:PHZHU CHYD: 2005/10/19 APPR:001UO 2005/10/20 | DESCRIPTION A | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE --- | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | TITLE USB 2.0 TYPE A/B WHT 10' MOLEX INCORPORATED MATERIAL NO. 68806-0008 DOCUMENT NO. SD-68806-008 SHEET NO. 1 OF 1 | | | | | | | | | | | | | | | | |
|---|------------------|---|---|--|----------------------------|----|--------------|------------------------|------------------------|---|------|----------|------|------|----------|------|------|---------|------|------|--|--|--|--|--|--|
| | | | <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±---</td> <td>±---</td> </tr> </tbody> </table> | | | mm | INCH | 4 PLACES | ±--- | | ±--- | 3 PLACES | ±--- | ±--- | 2 PLACES | ±--- | ±--- | 1 PLACE | ±--- | ±--- | DRAWN BY PHZHU DATE 2005/10/07 CHECKED BY PHZHU DATE 2005/10/07 APPROVED BY ZXDENG DATE 2005/10/07 | | | | | |
| | | | | mm | INCH | | | | | | | | | | | | | | | | | | | | | |
| | | | 4 PLACES | ±--- | ±--- | | | | | | | | | | | | | | | | | | | | | |
| 3 PLACES | ±--- | ±--- | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 PLACES | ±--- | ±--- | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 PLACE | ±--- | ±--- | | | | | | | | | | | | | | | | | | | | | | | | |
| ANGULAR ±1/2° | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SIZE A4 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | | | | | | | | | | | | | | |
| CONNECTION DIAGRAM | | | | | | | | | | | | | | | | | | | | | | | | | | |

ib_frame_A4_P_ME_T
 Rev. D 2004/04/02