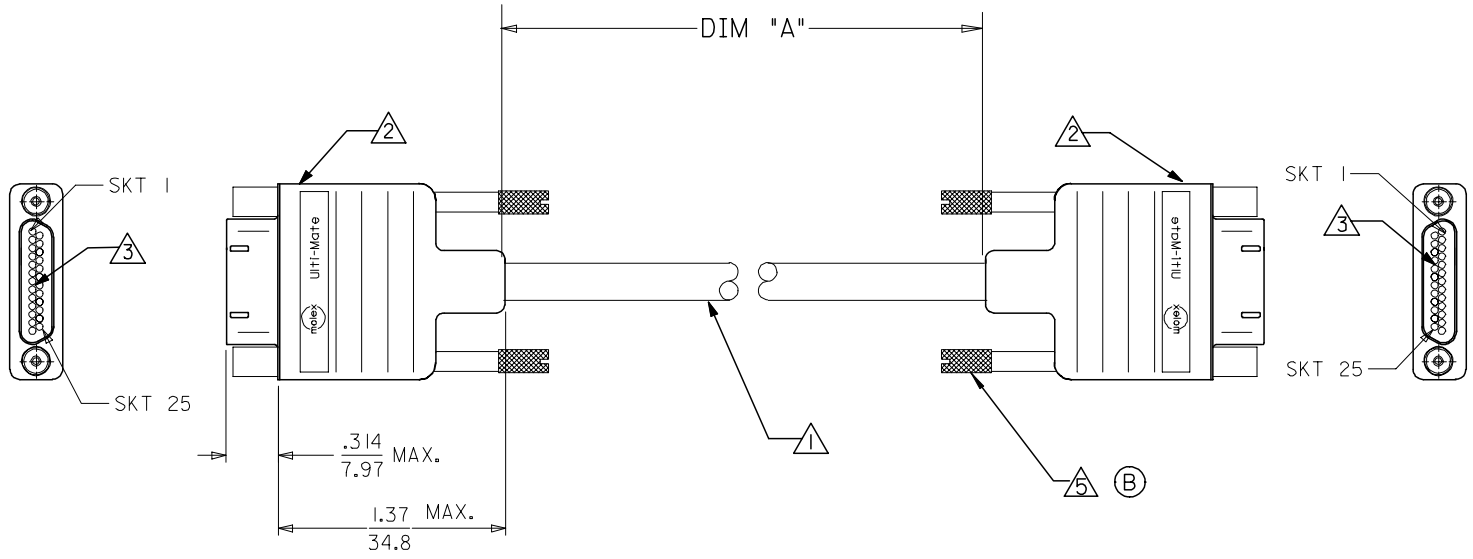


| | | | |
|--------------|-----------------|--------------|-----------------|
| MATERIAL NO. | ENGINEERING NO. | DIM 'A' INCH | DIM 'A' MM |
| 834249206 | 83424-9206 | 63.0 +2.0 -0 | 1600.0 +50.8 -0 |



| P1 | | P2 |
|-------|--------------|-------|
| 1 | BLACK | 1 |
| 2 | BROWN | 2 |
| 3 | RED | 3 |
| 4 | ORANGE | 4 |
| 5 | YELLOW | 5 |
| 6 | GREEN | 6 |
| 7 | BLUE | 7 |
| 8 | PURPLE | 8 |
| 9 | GRAY | 9 |
| 10 | WHITE | 10 |
| 11 | PINK | 11 |
| 12 | LIGHT GREEN | 12 |
| 13 | BLACK/WHITE | 13 |
| 14 | BROWN/WHITE | 14 |
| 15 | RED/WHITE | 15 |
| 16 | ORANGE/WHITE | 16 |
| 17 | GREEN/WHITE | 17 |
| 18 | BLUE/WHITE | 18 |
| 19 | PURPLE/WHITE | 19 |
| 20 | RED/BLACK | 20 |
| 21 | ORANGE/BLACK | 21 |
| 22 | YELLOW/BLACK | 22 |
| 23 | GREEN/BLACK | 23 |
| 24 | GRAY/BLACK | 24 |
| 25 | PINK/BLACK | 25 |
| SHELL | D.W+BD | SHELL |

SALES DRAWING

- NOTE: UNLESS OTHERWISE SPECIFIED
- 1. CABLE, UL 2464, 28AWG TINNED, COPPER 25 STRAND PVC JACKET COLOR: BLACK.
 - 2. MOLEX COMMERCIAL MICRO D MATERIAL NO: 834249014.
 - 3. MOLEX TERMINAL SOCKET MATERIAL NO: 830009502.
 - 4. REFER TO PS-83421-9000 FOR PRODUCT SPEC.
 - 5. JACKSCREWS 830410154.
 - 6. ASSEMBLY IS RoHS COMPLIANT.

| | |
|-----------------------------|-------------|
| 5mm SHORTER JACKSCREWS | DESCRIPTION |
| EC NO: ETC2007-0222 | |
| DRWN: TROMANNO 2006/12/07 | |
| CHKD: J. MACNEIL 2006/12/08 | |
| APPR: J. MACNEIL 2006/12/13 | |
| REV | |

| |
|-----------------|
| QUALITY SYMBOLS |
| ▽=0 |
| ▽=0 |

| | | |
|--|--------|---------|
| GENERAL TOLERANCES (UNLESS SPECIFIED) | mm | INCH |
| 4 PLACES | ± .005 | ± .0005 |
| 3 PLACES | ± .010 | ± .0010 |
| 2 PLACES | ± .013 | ± .0013 |
| 1 PLACE | ± 0.3 | ± .003 |
| ANGULAR ± .005° | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | |

| | |
|-----------------|-----------|
| DIMENSION STYLE | IN/MM |
| DRAWN BY | DATE |
| JLOMASTRO | 05/10/27 |
| CHECKED BY | DATE |
| RDEROSS | 05/10/27 |
| APPROVED BY | DATE |
| RDEROSS | 05/10/27 |
| MATERIAL NO. | SEE CHART |
| SIZE | B |

| | | |
|---|--------------|------------------------|
| SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| --- | INCH | |
| TITLE | | |
| COMM. MICRO D 25 POS DOUBLE ENDED | | |
| MOLEX INCORPORATED | | |
| DOCUMENT NO. | SHEET NO. | |
| SD-83424-012 | 1 OF 1 | |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |