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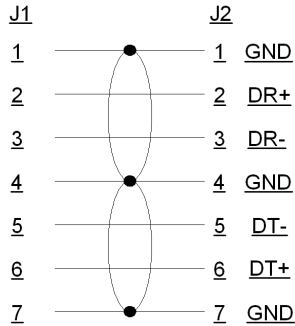
| REVISIONS |                                                       |          |           |
|-----------|-------------------------------------------------------|----------|-----------|
| REV       | DESCRIPTION                                           | DATE     | APPROVED  |
| A         | INITIAL RELEASE                                       | 7/22/08  | D.GRIFFIN |
| B         | ECN 3677: DELETED NOTE 1                              | 11/14/08 | D.CASTRO  |
| C         | ECN5151: UPDATED FORMAT. CHANGED LENGTH DIM LOCATION. | 11/17/10 | DFP       |
| D         | ECN 5268: ADDED LABEL WITH L-COM P/N TO NOTE 2        | 1/21/11  | D. CASTRO |

LENGTH

"J1"  
SERIAL ATA RECEPTACLE,  
7 PIN CONNECTOR,  
STRAIGHT, W/ LATCH,  
OVERMOLDED, COLOR: BLACK

"J2"  
SERIAL ATA RECEPTACLE,  
7 PIN CONNECTOR,  
RIGHT ANGLE, W/ LATCH,  
OVERMOLDED, COLOR: BLACK

CABLE: UL21149 SERIAL ATA 26 AWG,  
JACKET: PVC, COLOR: RED



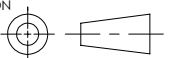
WIRING DIAGRAM

| PART #      | LENGTH |             |
|-------------|--------|-------------|
|             | INCHES | MILLIMETERS |
| CASATARL-8  | 8      | 203.2       |
| CASATARL-12 | 12     | 304.8       |
| CASATARL-16 | 16     | 406.4       |
| CASATARL-18 | 18     | 457.2       |
| CASATARL-24 | 24     | 609.6       |
| CASATARL-36 | 36     | 914.4       |

NOTE:

1. EACH CABLE ASSEMBLY SHALL BE SUBJECTED TO A CONTINUITY TEST.
2. CABLE ASSEMBLIES SHALL BE INDIVIDUALLY PACKAGED IN A POLY BAG AND LABELED WITH L-COM PART NUMBER.



|                                                                                                                                                                                                                                                                                                                                                                   |                                                                |                               |                                                                                                                                     |                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONS ARE IN INCHES [mm]<br>OVERALL CABLE LENGTH TOLERANCE:<br>≤12 [305] = +1 [25] / -0<br>>12 [305] ≤60 [1524] = +2 [51] / -0<br>>60 [1524] ≤120 [3048] = +4 [102] / -0<br>>120 [3048] ≤300 [7620] = +6 [152] / -0<br>>300 [7620] = +3% / -0%<br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ±.2<br>.XX = ±.02<br>.XXX = ±.005 | APPROVALS                                                      | DATE                          |  45 BEECHWOOD DRIVE<br>NORTH ANDOVER, MA 01845 |                          |
|                                                                                                                                                                                                                                                                                                                                                                   | DRAWN BY<br>E. STAUBLE                                         | 7/17/08                       |                                                                                                                                     |                          |
|                                                                                                                                                                                                                                                                                                                                                                   | CHECKED BY<br>D. PARHAM                                        | 7/21/08                       | CATEGORY<br>DATA CABLING                                                                                                            |                          |
|                                                                                                                                                                                                                                                                                                                                                                   | APPROVED BY<br>S. SMITH                                        | 7/21/08                       | PRODUCT DESCRIPTION<br>CBL,SATA W/LATCH STR/RA                                                                                      |                          |
| PROJECTION<br>                                                                                                                                                                                                                                                               | CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY | COLOR VARIATIONS<br>MAY OCCUR | SIZE<br><b>A</b>                                                                                                                    | FSCM NO.<br><b>43321</b> |
| SCALE: NONE                                                                                                                                                                                                                                                                                                                                                       |                                                                | CAD FILE: CASATARL-X.SLDDRW   | DWG. NO.<br>CASATARL-X                                                                                                              | REV.<br><b>D</b>         |
| SHEET 1 OF 1                                                                                                                                                                                                                                                                                                                                                      |                                                                |                               |                                                                                                                                     |                          |