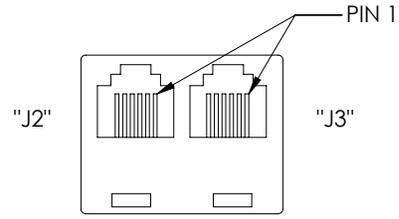
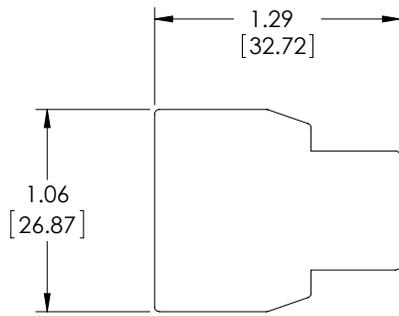
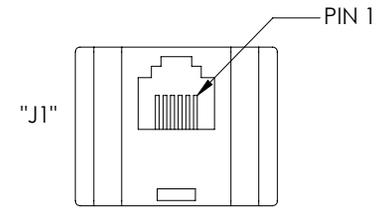
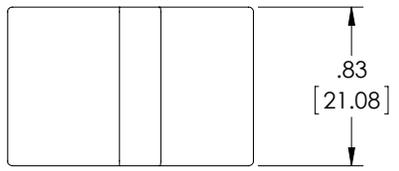


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| REVISIONS |  |          |           |
|-----------|--|----------|-----------|
| REV       | DESCRIPTION                              | DATE     | APPROVED  |
| A         | DRAWING REPLACES TDS1039-6C-OD1 AT REV C | 11/17/14 | D. CASTRO |
|           |  |          |           |
|           |  |          |           |



2X RJ12 JACKS (6P6C)



RJ12 JACK (6P6C)

**NOTES:**

**MATERIALS:**  
 HOUSING: ABS UL94V-0, COLOR: IVORY  
 CONTACTS: PHOSPHOR BRONZE  
 CONTACT PLATING: 30 μINCHES GOLD OVER NICKEL

**ELECTRICAL:**  
 CURRENT RATING: 2.0 AMP MAX  
 DIELECTRIC WITHSTANDING VOLTAGE: 100Vrms, 60Hz, 1 MINUTE  
 INSULATION RESISTANCE: 10 MΩ

**ENVIRONMENTAL:**  
 OPERATING TEMPERATURE RANGE: 0°C TO +60°C  
 HUMIDITY: 5 TO 95% NON-CONDENSING

**APPLICATION:**  
 RATING: CATEGORY 3  
 WIRING: STRAIGHT THRU  
 INSERTION/EXTRACTION LIFE: 1000 CYCLES

**MISCELLANEOUS:**  
 DIMENSIONS ARE FOR REFERENCE ONLY.  
 COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**  
 CE2011/65/EU(RoHS DIRECTIVE)

| WIRE MAP |      |      |
|----------|------|------|
| "J1"     | "J2" | "J3" |
| 1        | 1    | 1    |
| 2        | 2    | 2    |
| 3        | 3    | 3    |
| 4        | 4    | 4    |
| 5        | 5    | 5    |
| 6        | 6    | 6    |

|   |   |   |   |
|---|---|---|---|
| UNLESS OTHERWISE SPECIFIED, 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] = +5% / -0%<br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ± .2 [5.08]<br>.XX = ± .02 [5.1]<br>.XXX = ±.005 [1.3] | APPROVALS<br>DRAWN BY<br>D. PARHAM<br>CHECKED BY<br>T. CLARK<br>APPROVED BY<br>C. McCORMICK | DATE<br>3/28/2001<br>3/21/2001<br>3/28/2003 | 45 BEECHWOOD DRIVE<br>NORTH ANDOVER, MA<br>01845      |
|   | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY<br>COLOR VARIATIONS MAY OCCUR      | CATEGORY<br>TELECOM/MODULAR                 | PRODUCT DESCRIPTION<br>MOD SPLITTER(6X6)F TO 2 (6X6)F |
| PROJECTION<br>  | SIZE<br><b>A</b>  | FSCM NO.<br><b>43321</b>                    | DWG. NO.<br>TDS1039-6C<br>REV.<br><b>A</b>            |