



NOTES:

MECHANICAL

RJ45  
PLUG: CLEAR POLYCARBONATE  
BOOT: BLACK PVC

CABLE: 26 AWG SHIELDED ETHERNET CABLE CAT-5E STRANDED TEAL TPE

WRAP LABEL: MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE

ELECTRICAL

ACCORDING TO CAT5e  
VOLTAGE RATING: 30V AC/DC  
AMPERAGE: 1.5A

|  |                    |                                   |                                       |             |                              |  |   |                      |                        |  |  |
|--|--------------------|-----------------------------------|---------------------------------------|-------------|------------------------------|--|---|----------------------|------------------------|--|--|
| ADDED PART NO. TABLE<br>EC NO: IPG2015-2010<br>DRWN: GGUSTAFS 2015/05/27<br>CHKD: BARDEN 2015/07/23<br>APPR: BWOODMAN 2015/04/03 | DESCRIPTION<br>REV | QUALITY SYMBOLS                   | GENERAL TOLERANCES (UNLESS SPECIFIED) |             | DIMENSION STYLE<br>INCH ONLY |  | SCALE<br>NTS  | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION |  |  |
|  |                    | $\nabla=0$<br>$\sphericalangle=0$ | mm                                    | INCH        | DRAWN BY                     | DATE   | TITLE<br><b>RJ45 TO RJ45 CORDSET<br/>         RJ45 ST / RJ45 ST<br/>         #26/4 TEAL TPE</b>                               |                      |                        |  |  |
|  |                    |                                   | 4 PLACES                              | ±---        | ±---                         | GGUSTAFS   |   |                      |                        |  |  |
|  |                    |                                   | 3 PLACES                              | ±---        | ±.005                        | CHECKED BY   | DATE  |                      |                        |  |  |
|  | 2 PLACES           | ±.13                              | ±.010                                 | BARDEN      | 2015/05/29                   | MOLEX INCORPORATED<br>DOCUMENT NO. SD-120108-079<br>SHEET NO. 1 OF 2 |   |                      |                        |  |  |
|  | 1 PLACE            | ±.25                              | ±.020                                 | APPROVED BY | DATE                         |  |   |                      |                        |  |  |
|  | ANGULAR ±.5°       |                                   | MATERIAL NO.                          |             | SEE TABLE                    |  |   |                      |                        |  |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS   |                    |                                   |                                       |             |                              |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                      |                        |  |  |

| MATERAIL NO. | ENGINEERING NO. |
|--------------|-----------------|
| 1201080400   | E66A06005M010   |
| 1201080314   | E66A06005M020   |
| 1201080401   | E66A06005M050   |
| 1201080402   | E66A06005M100   |
| 1201080315   | E66A06005M150   |
| 1201080403   | E66A06005M200   |
| 1201080316   | E66A06005M300   |
| 1201080320   | E66A06005M500   |
| 1201080319   | E66A06005M900   |

# E66A06005M010

cable type  
TPE Teal

cable length  
M010----1 Meter  
M100----10 Meter

|  |                 |  |      |                           |   |               |  |                        |  |
|--|-----------------|--|------|---------------------------|---|---------------|--|------------------------|--|
| ADDED PART NO. TABLE<br>EC NO: IPG2015-2010<br>DRWN: GGUSTAFS 2015/05/27<br>CHKD: BARDEN 2015/07/23<br>APPR: BWOODMAN 2015/04/03 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                |      | DIMENSION STYLE INCH ONLY |   | SCALE NTS     | DESIGN UNITS INCH  | THIRD ANGLE PROJECTION |  |
|  | ▽=0             | 4 PLACES   | mm   | INCH                      | DRAWN BY  | DATE          | TITLE<br>RJ45 TO RJ45 CORDSET<br>RJ45 ST / RJ45 ST<br>#26/4 TEAL TPE |                        |  |
|  | ▽C=0            | 3 PLACES   | ±--- | ±---                      | GGUSTAFS  | 2015/03/24    |  |                        |  |
|  |                 | 2 PLACES   | ±.13 | ±.010                     | CHECKED BY  | DATE          | MOLEX INCORPORATED   |                        |  |
|  |                 | 1 PLACE  | ±.25 | ±.020                     | BARDEN  | 2015/05/29    |  |                        |  |
|  |                 | ANGULAR ±.5°   |      | APPROVED BY               | DATE  | DOCUMENT NO.  |  | SHEET NO.              |  |
|  |                 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |      | MATERIAL NO. SEE TABLE    |   | SD-120108-079 |  | 2 OF 2                 |  |
|  |                 |  |      | SIZE B                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |               |  |                        |  |