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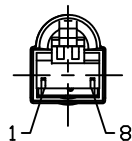
4

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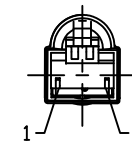
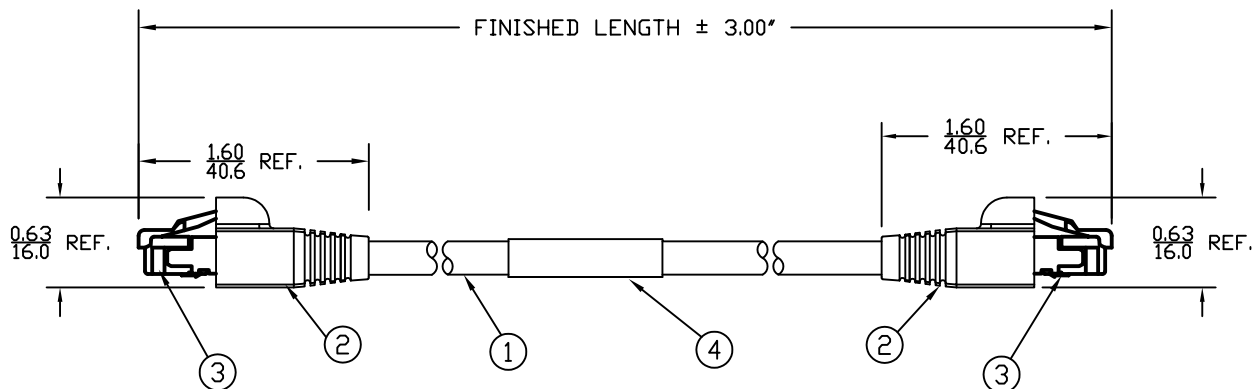
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1

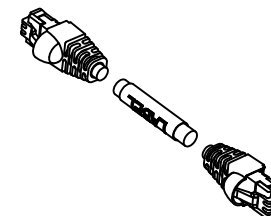
| PART NUMBER | ENGINEERING NO. | LENGTH ± TOLERANCE |
|-------------|-----------------|-------------------------------------|
| 1300500394 | ENS2335M010 | 3' 3" +2.19"/-0" [1M +55.6/-0 mm] |



MALE - FACE VIEW



MALE - FACE VIEW



NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #24/8 SHIELDED TWISTED PAIR, PUR
- 4) ELECTRICAL DATA:
ACCORDING TO CAT5e ETHERNET STANDARD
MAX. VOLTAGE: 30V
MAX. CURRENT 1.5A
- 5) ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO +80°C
- 6) WRAP LABEL IS MARKED WITH P/N & DATE CODE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

WIRE LIST

| PIN | COLOR |
|-----|--------------|
| 1 | WHITE/GREEN |
| 2 | GREEN |
| 3 | WHITE/ORANGE |
| 4 | BLUE |
| 5 | WHITE/BLUE |
| 6 | ORANGE |
| 7 | WHITE/BROWN |
| 8 | BROWN |
| GND | DRAIN WIRE |

| ITEM | QTY. | DESCRIPTION | MATERIAL | FINISH |
|------|------|----------------------|---------------|--------------|
| 4 | 1 | LABEL | PLASTIC FILM | BLACK/YELLOW |
| 3 | 2 | RJ45 PLUG | POLYCARBONATE | CLEAR |
| 2 | 2 | BOOT | PVC | BLACK |
| 1 | 1 | ETHERNET CABLE-CAT5E | PUR JACKET | BLACK |

| | | | | | | | | |
|---|--------------------------------|--|-------|--------------------------|---|----------------------|---|--|
| SD RELEASE EC NO: WNA2010-0442 DRWN: TVICKERS 2010/01/18 CHKD: BWOODMA APPR: DTTITUS 2010/01/19 | QUALITY SYMBOLS ▽=0 ▽C=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE IN/MM | SCALE 1:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | |
| | | | mm | INCH | DRAWN BY | DATE | TITLE | |
| | | 4 PLACES | ±--- | ±--- | --- | --- | ETHERNET MMJ RJ45/RJ45 568-A SHIELD ASSEMBLY PUR STRANDED CABLE | |
| | | 3 PLACES | ±--- | ±0.005 | --- | --- | | |
| | | 2 PLACES | ±0.13 | ±0.010 | CHECKED BY | DATE | | |
| | | 1 PLACE | ±0.25 | ±0.020 | BWOODMAN | 2010/01/18 | | |
| | | ANGULAR ±1/2° | | APPROVED BY | DATE | | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | DTITUS | 2010/01/19 | | | |
| | | | | MATERIAL NO. | DOCUMENT NO. | | SHEET NO. | |
| | | | | SEE CHART | SD-130050-029 | | 1 OF 1 | |
| | | | | SIZE A | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |

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