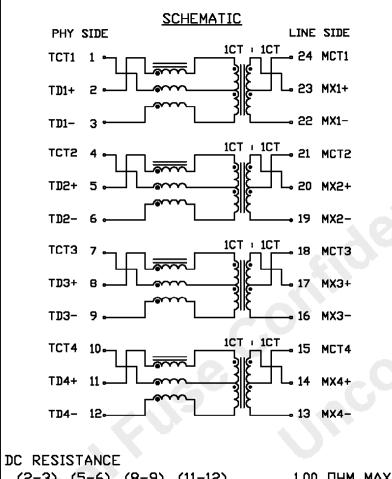
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| (2-3), (5-6), (8-9), (11-12)       | 1.UU UHM MAX |
|------------------------------------|--------------|
| (1-3), (4-6), (7-9), (10-12)       | 0.75 DHM MAX |
| (23-22), (20-19), (17-16), (14-13) | 0.50 OHM MAX |
| (24-22), (21-19), (18-16), (15-13) | 0.30 DHM MAX |
|                                    |              |

TITLE

ELECTRICAL SPECIFICATION

ELECTRICAL CHARACTERISTICS @25°C

| ION                  | FILE NAME   | X SCALE : N/  | <b>'A</b>   |          |        |
|----------------------|---|---|-------------|----------|--------|
|                      | \$558-5500-76   | TOL. IN INCH UNIT : INCH                                | [mm]        |          | he     |
|                      | PART NO. / DRAWING NO.  | STANDARD DIM. [ ] METRIC D                              | IM. AS REF. |          |        |
| DESIG                |   | DED TEMPERATURE APPL                                    | ICATIONS    | REV. : A | PAGE : |
| HIPOT                |   | 1500 Vrms   |             |          |        |
| BALAN                | CED DC LINE CURRENT   | 720ma Max @<br>1.2a Max @57                             |             |          |        |
|                      | DM REJ<br>Hz - 100MHz   | 35dB MIN  |             |          |        |
|                      | CM REJ<br>Hz - 100MHz   | 30dB MIN  |             |          |        |
| CRESS<br>0.3M        | TALK<br>Hz - 100MHz   | 33-20LOG(f/1  | 100MHz>dB M | 1IN      |        |
| 0.5M                 | N LOSS @1000HM<br>Hz - 40MHz<br>Hz - 100MHz   | 18dB MIN<br>12-20L0G(f/8                                | 30MHz)dB MI | ĨN       |        |
| 0.3M<br>1MHz<br>65M  | TIDN LOSS<br>Hz - 1MHz<br>z - 65MHz<br>Hz - 100MHz<br>Hz - 125MHz                       | 1.1dB MAX<br>0.8dB MAX<br>1.0dB MAX<br>1.2dB MAX        |             |          |        |
| INTER                | WINDING CAPACITANCE,  | <b>(</b>  |             |          |        |
| OCL                  |   | 100kHz, 100m <sup>)</sup><br>350uH MIN W<br>120uH MIN W | /ITH 11mA D |          |        |
| POLAR                | ITY   | PER DOT CON   | VENTION     |          |        |
| (2-1<br>(5-4<br>(8-7 | RATIO<br>-3) : (23-24-22)<br>-6) : (20-21-19)<br>-9) : (17-18-16)<br>0-12) : (14-15-13) |   |             |          |        |
|                      |   |   |             |          |        |

⊕

SIZE : A4

POWER | PROTECT | CONNECT

2

RoHS

DC002(2)120214

DATE

DATE

2017-03-02

2017-03-02

ORIGINATED BY

Alice Pang

DRAWN BY

ZC Guo

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