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|----|-------|----|-------|
| 43 | NC. | 44 | NC. |
| 44 | NC. | 44 | NC. |
| 41 | EMPTY | 41 | EMPTY |
| 42 | EMPTY | 42 | EMPTY |
| 40 | EMPTY | 40 | EMPTY |
| 39 | EMPTY | 39 | EMPTY |
| 38 | EMPTY | 38 | EMPTY |
| 37 | EMPTY | 37 | EMPTY |
| 36 | EMPTY | 36 | EMPTY |
| 35 | EMPTY | 35 | EMPTY |
| 34 | EMPTY | 34 | EMPTY |
| 33 | EMPTY | 33 | EMPTY |
| 32 | EMPTY | 32 | EMPTY |
| 31 | EMPTY | 31 | EMPTY |
| 30 | EMPTY | 30 | EMPTY |
| 29 | EMPTY | 29 | EMPTY |
| 28 | EMPTY | 28 | EMPTY |
| 27 | EMPTY | 27 | EMPTY |
| 26 | EMPTY | 26 | EMPTY |
| 25 | EMPTY | 25 | EMPTY |
| 24 | EMPTY | 24 | EMPTY |
| 23 | EMPTY | 23 | EMPTY |
| 22 | EMPTY | 22 | EMPTY |
| 21 | EMPTY | 21 | EMPTY |
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| 19 | EMPTY | 19 | EMPTY |
| 18 | EMPTY | 18 | EMPTY |
| 17 | EMPTY | 17 | EMPTY |
| 16 | EMPTY | 16 | EMPTY |
| 15 | EMPTY | 15 | EMPTY |
| 14 | EMPTY | 14 | EMPTY |
| 13 | EMPTY | 13 | EMPTY |
| 12 | EMPTY | 12 | EMPTY |
| 11 | EMPTY | 11 | EMPTY |
| 10 | EMPTY | 10 | EMPTY |
| 9 | EMPTY | 9 | EMPTY |
| 8 | EMPTY | 8 | EMPTY |
| 7 | EMPTY | 7 | EMPTY |
| 6 | EMPTY | 6 | EMPTY |
| 5 | EMPTY | 5 | EMPTY |
| 4 | EMPTY | 4 | EMPTY |
| 3 | EMPTY | 3 | EMPTY |
| 2 | EMPTY | 2 | EMPTY |
| 1 | EMPTY | 1 | EMPTY |

Power 4p(M)
 4 RED (5V)
 3 BLACK (GND)
 2 EMPTY
 1 EMPTY

• 100% OPEN / SHORT / INSULATING TEST
 • INSULATION TEST: 2MΩ

| COMPONENTS | DESCRIPTION | Q'TY |
|----------------|----------------------------------|------|
| 1 PC2S44T/C | P.C.B 2.0mm 44P Socket Connector | 1 |
| 2 Hood | PBT Color Black | 1 |
| 3 PH2S44G/C-42 | 2.54mm Pin Header | 1 |
| 4 Power Plug | 4P Male | 1 |
| 5 Wire | UL1007 22AWG LENGTH=180mm | 2 |
| 6 Housing | 1x2 Pitch=2.54m/m | 1 |

UNLESS OTHERWISE SPECIFIED TOLERANCE
 ANG. F0.5
 0. F0.5
 .00 ±0.2

SCALE: 1:1 UNIT: mm

DRAWN MICHAEL 06/06/14
 CHECKED HENRY / /



DUN CHENG TECH. CORP.
 TEL:886-2-26739970 FAX:886-2-26739980

PRODUCT NO. R40A01
 DRAWN NAME: R40A01-RS

| | | | | | | | | | | | | | | |
|---|--------|--|-------------|---|------|----------|----------|-------|------|----|------|---|------------|--------|
| B | R40A01 | 3.5" TO 2.5" HDD ADAPTER 2.54mm 40P MALE P.C.B 2.0mm | DESCRIPTION | 44P PIN HEADER FEMALE FOR POWER 4P MALE | DATE | 06/06/14 | APPROVED | JIMMY | SIZE | A4 | REV. | B | FILE NAME: | R40A01 |
|---|--------|--|-------------|---|------|----------|----------|-------|------|----|------|---|------------|--------|