



NOTES:

1. MATERIAL AND FINISH:
  - A. RJ45 PLUG AND BOOT : CLEAR POLYCARBONATE (PC)
  - B. CONTACTS: COPPER ALLOY,  
FINISH: SELECTIVE GOLD PLATING.
  - C. CABLE JACKET: LSZH OR PVC
2. PACKAGING:
 

PATCH CORD IS INDIVIDUALLY COILED, SECURED WITH A CABLE TIE AND 10 NOS. OF THESE IS PACKED IN A SEALED BAG.  
THE QUANTITY OF PATCH CORDS IN THE CARTON BOX WILL DEPEND UPON THE LENGTH OF THE CORDS.
3. PATCH CORD ARE SUITABLE FOR EIA 568A AND 568B APPLICATIONS
4. SEE SHEET 2 FOR STANDARD PATCH CORD LENGTHS AND COLORS.
5. CONTACT MOLEX FOR LENGTHS OR COLORS NOT SPECIFIED ON SHEET 2

WIRING SEQUENCE :

| PIN NO. | WIRE COLOR   |
|---------|--------------|
| 1       | WHITE/ORANGE |
| 2       | ORANGE       |
| 3       | WHITE/GREEN  |
| 4       | BLUE         |
| 5       | WHITE/BLUE   |
| 6       | GREEN        |
| 7       | WHITE/BROWN  |
| 8       | BROWN        |

|                                                                                                                      |                                             |                                              |                                                      |                                 |                                                                                                                               |              |                              |                        |  |
|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------|------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------|------------------------|--|
| <b>ENTER DESCRIPTION</b><br>EC NO: M1SZ014-0093<br>DRWNR:MM 2014/05/26<br>CHKDR:CG 2014/05/26<br>APPR:RCG 2014/07/01 | <b>QUALITY SYMBOLS</b><br>∇=0<br>∇=0<br>∇=0 | <b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> |                                                      | <b>DIMENSION STYLE</b><br>MM/IN |                                                                                                                               | SCALE<br>2:1 | DESIGN UNITS<br>METRIC       | THIRD ANGLE PROJECTION |  |
|                                                                                                                      |                                             | 4 PLACES ± --- ± ---                         | mm                                                   | INCH                            | DRAWN BY                                                                                                                      | DATE         | TITLE                        |                        |  |
|                                                                                                                      |                                             | 3 PLACES ± --- ± ---                         |                                                      |                                 | PS03                                                                                                                          | 2010/11/19   | POWERCAT 5E U/UTP PATCH CORD |                        |  |
|                                                                                                                      |                                             | 2 PLACES ± --- ± .020                        |                                                      |                                 | CHECKED BY                                                                                                                    | DATE         |                              |                        |  |
| 1 PLACE ± 0.50 ± ---                                                                                                 |                                             |                                              | RGOPALAKRISH                                         | 2010/11/20                      |                                                                                                                               |              |                              |                        |  |
| 0 PLACE ± --- ± ---                                                                                                  |                                             |                                              | APPROVED BY                                          | DATE                            |                                                                                                                               |              |                              |                        |  |
|                                                                                                                      |                                             |                                              | RGOPALAKRISH                                         | 2010/12/28                      |                                                                                                                               |              |                              |                        |  |
|                                                                                                                      |                                             |                                              | ANGULAR ± --- °                                      |                                 | MATERIAL NO.                                                                                                                  |              | DOCUMENT NO.                 |                        |  |
|                                                                                                                      |                                             |                                              | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                                 | SEE CHART                                                                                                                     |              | SD-18191-001                 |                        |  |
|                                                                                                                      |                                             |                                              | SIZE 1                                               |                                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |              |                              |                        |  |

| SL. NO. | MPN NO.      | SAP NO.   | DESCRIPTION                                    | LENGTH IN METER L |
|---------|--------------|-----------|------------------------------------------------|-------------------|
| 1       | PCD-01000-OC | 181910585 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 0.5M     | 0.5               |
| 2       | PCD-01000-OE | 181910586 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 0.5M    |                   |
| 3       | PCD-01000-OH | 181910587 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 0.5M    |                   |
| 4       | PCD-01000-OJ | 181910588 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 0.5M   |                   |
| 5       | PCD-01000-OK | 181910589 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 0.5M  |                   |
| 6       | PCD-01000-BK | 181910593 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 0.5M   |                   |
| 7       | PCD-01001-OC | 181910594 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 1.0M     | 1.0               |
| 8       | PCD-01001-OE | 181910595 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 1.0M    |                   |
| 9       | PCD-01001-OH | 181910596 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 1.0M    |                   |
| 10      | PCD-01001-OJ | 181910597 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 1.0M   |                   |
| 11      | PCD-01001-OK | 181910598 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 1.0M  |                   |
| 12      | PCD-01001-BK | 181910602 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 1.0M   |                   |
| 13      | PCD-01002-OC | 181910603 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 1.5M     | 1.5               |
| 14      | PCD-01002-OE | 181910604 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 1.5M    |                   |
| 15      | PCD-01002-OH | 181910605 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 1.5M    |                   |
| 16      | PCD-01002-OJ | 181910606 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 1.5M   |                   |
| 17      | PCD-01002-OK | 181910607 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 1.5M  |                   |
| 18      | PCD-01002-BK | 181910611 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 1.5M   |                   |
| 19      | PCD-01003-OC | 181910612 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 2.0M     | 2.0               |
| 20      | PCD-01003-OE | 181910613 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 2.0M    |                   |
| 21      | PCD-01003-OH | 181910614 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 2.0M    |                   |
| 22      | PCD-01003-OJ | 181910615 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 2.0M   |                   |
| 23      | PCD-01003-OK | 181910616 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 2.0M  |                   |
| 24      | PCD-01003-BK | 181910620 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 2.0M   |                   |
| 25      | PCD-01005-OC | 181910630 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 3.0M     | 3.0               |
| 26      | PCD-01005-OE | 181910631 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 3.0M    |                   |
| 27      | PCD-01005-OH | 181910632 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 3.0M    |                   |
| 28      | PCD-01005-OJ | 181910633 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 3.0M   |                   |
| 29      | PCD-01005-OK | 181910634 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 3.0M  |                   |
| 30      | PCD-01005-BK | 181910638 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 3.0M   |                   |
| 31      | PCD-01009-OC | 181910666 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 5.0M     | 5.0               |
| 32      | PCD-01009-OE | 181910667 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 5.0M    |                   |
| 33      | PCD-01009-OH | 181910668 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 5.0M    |                   |
| 34      | PCD-01009-OJ | 181910669 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 5.0M   |                   |
| 35      | PCD-01009-OK | 181910670 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 5.0M  |                   |
| 36      | PCD-01009-BK | 181910674 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 5.0M   |                   |
| 37      | PCD-01013-OC | 181910702 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 7.0M     | 7.0               |
| 38      | PCD-01013-OE | 181910703 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 7.0M    |                   |
| 39      | PCD-01013-OH | 181910704 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 7.0M    |                   |
| 40      | PCD-01013-OJ | 181910705 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 7.0M   |                   |
| 41      | PCD-01013-OK | 181910706 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 7.0M  |                   |
| 42      | PCD-01013-BK | 181910710 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 7.0M   |                   |
| 43      | PCD-01019-OC | 181910756 | POWERCAT 5e U/UTP PATCH CORD LSZH RED 10.0M    | 10.0              |
| 44      | PCD-01019-OE | 181910757 | POWERCAT 5e U/UTP PATCH CORD LSZH GRAY 10.0M   |                   |
| 45      | PCD-01019-OH | 181910758 | POWERCAT 5e U/UTP PATCH CORD LSZH BLUE 10.0M   |                   |
| 46      | PCD-01019-OJ | 181910759 | POWERCAT 5e U/UTP PATCH CORD LSZH GREEN 10.0M  |                   |
| 47      | PCD-01019-OK | 181910760 | POWERCAT 5e U/UTP PATCH CORD LSZH YELLOW 10.0M |                   |
| 48      | PCD-01019-BK | 181910764 | POWERCAT 5e U/UTP PATCH CORD LSZH BLACK 10.0M  |                   |

| SL. NO. | MPN NO.      | SAP NO.   | DESCRIPTION                                   | LENGTH IN METER L |
|---------|--------------|-----------|-----------------------------------------------|-------------------|
| 49      | PCD-01040-OC | 181910945 | POWERCAT 5e U/UTP PATCH CORD PVC RED 0.5M     | 0.5               |
| 50      | PCD-01040-OE | 181910946 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 0.5M    |                   |
| 51      | PCD-01040-OH | 181910947 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 0.5M    |                   |
| 52      | PCD-01040-OJ | 181910948 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 0.5M   |                   |
| 53      | PCD-01040-OK | 181910949 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 0.5M  |                   |
| 54      | PCD-01040-BK | 181910953 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 0.5M   |                   |
| 55      | PCD-01041-OC | 181910954 | POWERCAT 5e U/UTP PATCH CORD PVC RED 1.0M     | 1.0               |
| 56      | PCD-01041-OE | 181910955 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 1.0M    |                   |
| 57      | PCD-01041-OH | 181910956 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 1.0M    |                   |
| 58      | PCD-01041-OJ | 181910957 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 1.0M   |                   |
| 59      | PCD-01041-OK | 181910958 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 1.0M  |                   |
| 60      | PCD-01041-BK | 181910962 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 1.0M   |                   |
| 61      | PCD-01042-OC | 181911008 | POWERCAT 5e U/UTP PATCH CORD PVC RED 1.5M     | 1.5               |
| 62      | PCD-01042-OE | 181911009 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 1.5M    |                   |
| 63      | PCD-01042-OH | 181911010 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 1.5M    |                   |
| 64      | PCD-01042-OJ | 181911011 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 1.5M   |                   |
| 65      | PCD-01042-OK | 181911012 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 1.5M  |                   |
| 66      | PCD-01042-BK | 181911016 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 1.5M   |                   |
| 67      | PCD-01042-OC | 181910963 | POWERCAT 5e U/UTP PATCH CORD PVC RED 2.0M     | 2.0               |
| 68      | PCD-01042-OE | 181910964 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 2.0M    |                   |
| 69      | PCD-01042-OH | 181910965 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 2.0M    |                   |
| 70      | PCD-01042-OJ | 181910966 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 2.0M   |                   |
| 71      | PCD-01042-OK | 181910967 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 2.0M  |                   |
| 72      | PCD-01042-BK | 181910971 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 2.0    |                   |
| 73      | PCD-01043-OC | 181910972 | POWERCAT 5e U/UTP PATCH CORD PVC RED 3.0M     | 3.0               |
| 74      | PCD-01043-OE | 181910973 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 3.0M    |                   |
| 75      | PCD-01043-OH | 181910974 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 3.0M    |                   |
| 76      | PCD-01043-OJ | 181910975 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 3.0M   |                   |
| 77      | PCD-01043-OK | 181910976 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 3.0M  |                   |
| 78      | PCD-01043-BK | 181910980 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 3.0M   |                   |
| 79      | PCD-01044-OC | 181910981 | POWERCAT 5e U/UTP PATCH CORD PVC RED 5.0M     | 5.0               |
| 80      | PCD-01044-OE | 181910982 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 5.0M    |                   |
| 81      | PCD-01044-OH | 181910983 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 5.0M    |                   |
| 82      | PCD-01044-OJ | 181910984 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 5.0M   |                   |
| 83      | PCD-01044-OK | 181910985 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 5.0M  |                   |
| 84      | PCD-01044-BK | 181910989 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 5.0M   |                   |
| 85      | PCD-01045-OC | 181910990 | POWERCAT 5e U/UTP PATCH CORD PVC RED 7.0M     | 7.0               |
| 86      | PCD-01045-OE | 181910991 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 7.0M    |                   |
| 87      | PCD-01045-OH | 181910992 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 7.0M    |                   |
| 88      | PCD-01045-OJ | 181910993 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 7.0M   |                   |
| 89      | PCD-01045-OK | 181910994 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 7.0M  |                   |
| 90      | PCD-01045-BK | 181910998 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 7.0M   |                   |
| 91      | PCD-01046-OC | 181910999 | POWERCAT 5e U/UTP PATCH CORD PVC RED 10.0M    | 10.0              |
| 92      | PCD-01046-OE | 181911000 | POWERCAT 5e U/UTP PATCH CORD PVC GRAY 10.0M   |                   |
| 93      | PCD-01046-OH | 181911001 | POWERCAT 5e U/UTP PATCH CORD PVC BLUE 10.0M   |                   |
| 94      | PCD-01046-OJ | 181911002 | POWERCAT 5e U/UTP PATCH CORD PVC GREEN 10.0M  |                   |
| 95      | PCD-01046-OK | 181911003 | POWERCAT 5e U/UTP PATCH CORD PVC YELLOW 10.0M |                   |
| 96      | PCD-01046-BK | 181911007 | POWERCAT 5e U/UTP PATCH CORD PVC BLACK 10.0M  |                   |

|                                                                                                                                                                                    |                                                                                                                               |                                                                                                                                                                                                                                                       |                                                                                                                                                                |                                                                  |                                              |                                     |                                     |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------|-------------------------------------|-------------------------------------|----------------------------|
| <b>ENTER DESCRIPTION</b><br>ELC NO: M152014-0093<br>DRAWN BY: DRVNRMR<br>CHKDRG: CHKDRG<br>APPRDRG: APPRDRG<br>DATE: 2014/05/26<br>DATE: 2014/05/26<br>DATE: 2014/07/01<br>REV: A1 | QUALITY SYMBOLS<br>∇=0<br>∇=0<br>∇=0                                                                                          | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>mm INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± ---<br>2 PLACES ± --- ± .020<br>1 PLACE ± 0.50 ± ---<br>0 PLACE ± --- ± ---<br>ANGULAR ± ---°<br>DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS | DIMENSION STYLE<br><b>MM/IN</b><br>DRAWN BY DATE<br>PS03 2010/11/19<br>CHECKED BY DATE<br>RGPALAKRISH 2010/11/20<br>APPROVED BY DATE<br>RGPALAKRISH 2010/12/28 | SCALE<br>DESIGN UNITS<br><b>METRIC</b><br>THIRD ANGLE PROJECTION | TITLE<br><b>POWERCAT 5E U/UTP PATCH CORD</b> | MATERIAL NO.<br><b>SD-18191-001</b> | DOCUMENT NO.<br><b>SD-18191-001</b> | SHEET NO.<br><b>2 OF 3</b> |
|                                                                                                                                                                                    | <b>molex</b>                                                                                                                  |                                                                                                                                                                                                                                                       |                                                                                                                                                                |                                                                  |                                              |                                     |                                     |                            |
|                                                                                                                                                                                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                                                                                                                                                                       |                                                                                                                                                                |                                                                  |                                              |                                     |                                     |                            |
|                                                                                                                                                                                    | SIZE 1                                                                                                                        |                                                                                                                                                                                                                                                       |                                                                                                                                                                |                                                                  |                                              |                                     |                                     |                            |

| SL. NO. | MPN NO.        | SAP NO.   | DESCRIPTION                                           | LENGTH IN METERS |
|---------|----------------|-----------|-------------------------------------------------------|------------------|
| 1       | PCD-01000-OC-I | 181911305 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 0.5M-INDIA     | 0.5              |
| 2       | PCD-01000-OE-I | 181911306 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 0.5M-INDIA    |                  |
| 3       | PCD-01000-OH-I | 181911307 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 0.5M-INDIA    |                  |
| 4       | PCD-01000-OJ-I | 181911308 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 0.5M-INDIA   | 1.0              |
| 5       | PCD-01000-OK-I | 181911309 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 0.5M-INDIA  |                  |
| 6       | PCD-01000-BK-I | 181911313 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 0.5M-INDIA   |                  |
| 7       | PCD-01001-OC-I | 181911314 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 1.0M-INDIA     | 1.0              |
| 8       | PCD-01001-OE-I | 181911315 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 1.0M-INDIA    |                  |
| 9       | PCD-01001-OH-I | 181911316 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 1.0M-INDIA    |                  |
| 10      | PCD-01001-OJ-I | 181911317 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 1.0M-INDIA   | 1.5              |
| 11      | PCD-01001-OK-I | 181911318 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 1.0M-INDIA  |                  |
| 12      | PCD-01001-BK-I | 181911322 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 1.0M-INDIA   |                  |
| 13      | PCD-01002-OC-I | 181911323 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 1.5M-INDIA     | 1.5              |
| 14      | PCD-01002-OE-I | 181911324 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 1.5M-INDIA    |                  |
| 15      | PCD-01002-OH-I | 181911325 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 1.5M-INDIA    |                  |
| 16      | PCD-01002-OJ-I | 181911326 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 1.5M-INDIA   | 2.0              |
| 17      | PCD-01002-OK-I | 181911327 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 1.5M-INDIA  |                  |
| 18      | PCD-01002-BK-I | 181911331 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 1.5M-INDIA   |                  |
| 19      | PCD-01003-OC-I | 181911332 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 2.0M-INDIA     | 2.0              |
| 20      | PCD-01003-OE-I | 181911333 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 2.0M-INDIA    |                  |
| 21      | PCD-01003-OH-I | 181911334 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 2.0M-INDIA    |                  |
| 22      | PCD-01003-OJ-I | 181911335 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 2.0M-INDIA   | 3.0              |
| 23      | PCD-01003-OK-I | 181911336 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 2.0M-INDIA  |                  |
| 24      | PCD-01003-BK-I | 181911340 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 2.0M-INDIA   |                  |
| 25      | PCD-01005-OC-I | 181911350 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 3.0M-INDIA     | 3.0              |
| 26      | PCD-01005-OE-I | 181911351 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 3.0M-INDIA    |                  |
| 27      | PCD-01005-OH-I | 181911352 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 3.0M-INDIA    |                  |
| 28      | PCD-01005-OJ-I | 181911353 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 3.0M-INDIA   | 5.0              |
| 29      | PCD-01005-OK-I | 181911354 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 3.0M-INDIA  |                  |
| 30      | PCD-01005-BK-I | 181911358 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 3.0M-INDIA   |                  |
| 31      | PCD-01009-OC-I | 181911386 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 5.0M-INDIA     | 5.0              |
| 32      | PCD-01009-OE-I | 181911387 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 5.0M-INDIA    |                  |
| 33      | PCD-01009-OH-I | 181911388 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 5.0M-INDIA    |                  |
| 34      | PCD-01009-OJ-I | 181911389 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 5.0M-INDIA   | 7.0              |
| 35      | PCD-01009-OK-I | 181911390 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 5.0M-INDIA  |                  |
| 36      | PCD-01009-BK-I | 181911394 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 5.0M-INDIA   |                  |
| 37      | PCD-01013-OC-I | 181911422 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 7.0M-INDIA     | 7.0              |
| 38      | PCD-01013-OE-I | 181911423 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 7.0M-INDIA    |                  |
| 39      | PCD-01013-OH-I | 181911424 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 7.0M-INDIA    |                  |
| 40      | PCD-01013-OJ-I | 181911425 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 7.0M-INDIA   | 10.0             |
| 41      | PCD-01013-OK-I | 181911426 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 7.0M-INDIA  |                  |
| 42      | PCD-01013-BK-I | 181911430 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 7.0M-INDIA   |                  |
| 43      | PCD-01019-OC-I | 181911476 | POWER CAT 5e U/UTP PATCH CORD LSZH RED 10.0M-INDIA    | 10.0             |
| 44      | PCD-01019-OE-I | 181911477 | POWER CAT 5e U/UTP PATCH CORD LSZH GRAY 10.0M-INDIA   |                  |
| 45      | PCD-01019-OH-I | 181911478 | POWER CAT 5e U/UTP PATCH CORD LSZH BLUE 10.0M-INDIA   |                  |
| 46      | PCD-01019-OJ-I | 181911479 | POWER CAT 5e U/UTP PATCH CORD LSZH GREEN 10.0M-INDIA  |                  |
| 47      | PCD-01019-OK-I | 181911480 | POWER CAT 5e U/UTP PATCH CORD LSZH YELLOW 10.0M-INDIA |                  |
| 48      | PCD-01019-BK-I | 181911484 | POWER CAT 5e U/UTP PATCH CORD LSZH BLACK 10.0M-INDIA  |                  |

| SL. NO. | MPN NO.        | SAP NO.   | DESCRIPTION                                          | LENGTH IN METERS |
|---------|----------------|-----------|------------------------------------------------------|------------------|
| 49      | PCD-01040-OC-I | 181911665 | POWER CAT 5e U/UTP PATCH CORD PVC RED 0.5M-INDIA     | 0.5              |
| 50      | PCD-01040-OE-I | 181911666 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 0.5M-INDIA    |                  |
| 51      | PCD-01040-OH-I | 181911667 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 0.5M-INDIA    |                  |
| 52      | PCD-01040-OJ-I | 181911668 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 0.5M-INDIA   | 1.0              |
| 53      | PCD-01040-OK-I | 181911669 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 0.5M-INDIA  |                  |
| 54      | PCD-01040-BK-I | 181911673 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 0.5M-INDIA   |                  |
| 55      | PCD-01041-OC-I | 181911674 | POWER CAT 5e U/UTP PATCH CORD PVC RED 1.0M-INDIA     | 1.0              |
| 56      | PCD-01041-OE-I | 181911675 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 1.0M-INDIA    |                  |
| 57      | PCD-01041-OH-I | 181911676 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 1.0M-INDIA    |                  |
| 58      | PCD-01041-OJ-I | 181911677 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 1.0M-INDIA   | 1.5              |
| 59      | PCD-01041-OK-I | 181911678 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 1.0M-INDIA  |                  |
| 60      | PCD-01041-BK-I | 181911682 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 1.0M-INDIA   |                  |
| 61      | PCD-01047-OC-I | 181911683 | POWER CAT 5e U/UTP PATCH CORD PVC RED 1.5M-INDIA     | 1.5              |
| 62      | PCD-01047-OE-I | 181911684 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 1.5M-INDIA    |                  |
| 63      | PCD-01047-OH-I | 181911685 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 1.5M-INDIA    |                  |
| 64      | PCD-01047-OJ-I | 181911686 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 1.5M-INDIA   | 2.0              |
| 65      | PCD-01047-OK-I | 181911687 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 1.5M-INDIA  |                  |
| 66      | PCD-01047-BK-I | 181911691 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 1.5M-INDIA   |                  |
| 67      | PCD-01042-OC-I | 181911692 | POWER CAT 5e U/UTP PATCH CORD PVC RED 2.0M-INDIA     | 2.0              |
| 68      | PCD-01042-OE-I | 181911693 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 2.0M-INDIA    |                  |
| 69      | PCD-01042-OH-I | 181911694 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 2.0M-INDIA    |                  |
| 70      | PCD-01042-OJ-I | 181911695 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 2.0M-INDIA   | 3.0              |
| 71      | PCD-01042-OK-I | 181911696 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 2.0M-INDIA  |                  |
| 72      | PCD-01042-BK-I | 181911700 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 2.0M-INDIA   |                  |
| 73      | PCD-01043-OC-I | 181911710 | POWER CAT 5e U/UTP PATCH CORD PVC RED 3.0M-INDIA     | 3.0              |
| 74      | PCD-01043-OE-I | 181911711 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 3.0M-INDIA    |                  |
| 75      | PCD-01043-OH-I | 181911712 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 3.0M-INDIA    |                  |
| 76      | PCD-01043-OJ-I | 181911713 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 3.0M-INDIA   | 5.0              |
| 77      | PCD-01043-OK-I | 181911714 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 3.0M-INDIA  |                  |
| 78      | PCD-01043-BK-I | 181911718 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 3.0M-INDIA   |                  |
| 79      | PCD-01044-OC-I | 181911746 | POWER CAT 5e U/UTP PATCH CORD PVC RED 5.0M-INDIA     | 5.0              |
| 80      | PCD-01044-OE-I | 181911747 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 5.0M-INDIA    |                  |
| 81      | PCD-01044-OH-I | 181911748 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 5.0M-INDIA    |                  |
| 82      | PCD-01044-OJ-I | 181911749 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 5.0M-INDIA   | 7.0              |
| 83      | PCD-01044-OK-I | 181911750 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 5.0M-INDIA  |                  |
| 84      | PCD-01044-BK-I | 181911754 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 5.0M-INDIA   |                  |
| 85      | PCD-01045-OC-I | 181911782 | POWER CAT 5e U/UTP PATCH CORD PVC RED 7.0M-INDIA     | 7.0              |
| 86      | PCD-01045-OE-I | 181911783 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 7.0M-INDIA    |                  |
| 87      | PCD-01045-OH-I | 181911784 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 7.0M-INDIA    |                  |
| 88      | PCD-01045-OJ-I | 181911785 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 7.0M-INDIA   | 10.0             |
| 89      | PCD-01045-OK-I | 181911786 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 7.0M-INDIA  |                  |
| 90      | PCD-01045-BK-I | 181911790 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 7.0M-INDIA   |                  |
| 91      | PCD-01046-OC-I | 181911836 | POWER CAT 5e U/UTP PATCH CORD PVC RED 10.0M-INDIA    | 10.0             |
| 92      | PCD-01046-OE-I | 181911837 | POWER CAT 5e U/UTP PATCH CORD PVC GRAY 10.0M-INDIA   |                  |
| 93      | PCD-01046-OH-I | 181911838 | POWER CAT 5e U/UTP PATCH CORD PVC BLUE 10.0M-INDIA   |                  |
| 94      | PCD-01046-OJ-I | 181911839 | POWER CAT 5e U/UTP PATCH CORD PVC GREEN 10.0M-INDIA  |                  |
| 95      | PCD-01046-OK-I | 181911840 | POWER CAT 5e U/UTP PATCH CORD PVC YELLOW 10.0M-INDIA |                  |
| 96      | PCD-01046-BK-I | 181911844 | POWER CAT 5e U/UTP PATCH CORD PVC BLACK 10.0M-INDIA  |                  |

|                                                                                                                                                                |                                             |                                                              |                      |                                 |                                                         |                     |                                                  |                        |                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------------------------------------|----------------------|---------------------------------|---------------------------------------------------------|---------------------|--------------------------------------------------|------------------------|---------------------------------------------|
| <b>ENTER DESCRIPTION</b><br>ELC NO: MTSZ014-0093<br>DRAWN BY: DRWINARM<br>CHKDARG: CHKDARG<br>APPRARG: APPRARG<br>2014/05/26<br>2014/05/26<br>2014/07/01<br>A1 | <b>QUALITY SYMBOLS</b><br>▽=0<br>▽=0<br>▽=0 | <b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b><br>mm      INCH |                      | <b>DIMENSION STYLE</b><br>MM/IN |                                                         | SCALE<br>1:1        | DESIGN UNITS<br>METRIC                           | THIRD ANGLE PROJECTION |                                             |
|                                                                                                                                                                |                                             | 4 PLACES ± --- ± ---                                         | 3 PLACES ± --- ± --- | 2 PLACES ± --- ± .020           | 1 PLACE ± 0.50 ± ---                                    | 0 PLACE ± --- ± --- | DRAWN BY      DATE<br>PS03            2010/11/19 |                        | <b>POWERCAT 5E U/UTP PATCH CORD</b><br><br> |
|                                                                                                                                                                |                                             | ANGULAR ± --- ± ---                                          |                      |                                 |                                                         |                     | CHECKED BY      DATE<br>RGOPALAKRISH 2010/11/20  |                        |                                             |
|                                                                                                                                                                |                                             | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS         |                      |                                 |                                                         |                     | APPROVED BY      DATE<br>RGOPALAKRISH 2010/12/28 |                        |                                             |
| MATERIAL NO.      SEE CHART                                                                                                                                    |                                             |                                                              |                      |                                 | DOCUMENT NO.      SHEET NO.<br>SD-18191-001      3 OF 3 |                     |                                                  |                        |                                             |

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