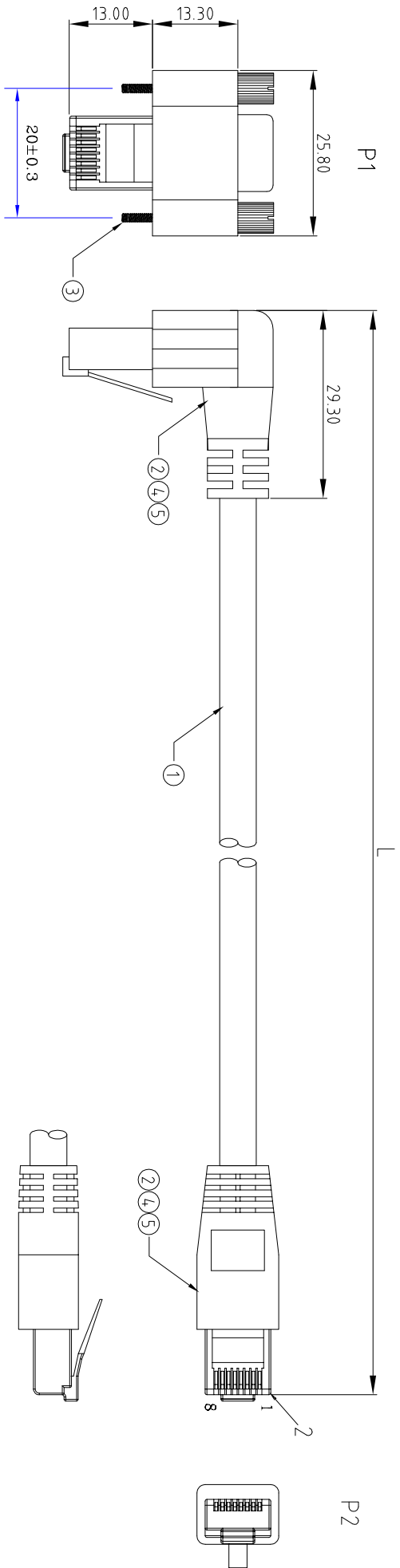




PIN ASSIGNMENT

| P1 |              | P2 |       |
|----|--------------|----|-------|
| 1  | ORANGE/WHITE | 1  |       |
| 2  | ORANGE       | 2  |       |
| 3  | GREEN/WHITE  | 3  |       |
| 6  | GREEN        | 6  |       |
| 4  | BLUE         | 4  |       |
| 5  | BLUE/WHITE   | 5  |       |
| 7  | BROWN/WHITE  | 7  |       |
| 8  | BROWN        | 8  |       |
|    | SHELL        |    | SHELL |

Length and Part number:

| No | Part No: | Length (MM) |
|----|----------|-------------|
| 1  | KC-962   | 2000±30     |
| 2  | KC-964   | 3000±35     |
| 3  | KC-966   | 5000±50     |
|    |          |             |
|    |          |             |

NOTES:

1. ELECTRICAL TEST: 100% OPEN, SHORT & MISS WIRE TEST.
2. CONDUCTOR RESISTANCE: 5 OHMS MAX.
3. INSULATOR RESISTANCE: 1M OHMS MIN, DC 300V 0.01sec.

|      |           |                                                          |  |      |
|------|-----------|----------------------------------------------------------|--|------|
| 5    | PE        | PE                                                       |  | NA   |
| 4    | OVERMOLD  | BLACK PVC 45P                                            |  | NA   |
| 3    | SCREW     | M2.0*0.4 Steel/Ni plating.                               |  | 2PCS |
| 2    | CONN      | RJ45 CONNECTOR,8P8C,WITH SHELL                           |  | 2PCS |
| 1    | CABLE     | CAT6 26AWG*4P SFTP,JACKET:PVC<br>COLOR: Black, OD= 6.5mm |  | 1PCS |
| ITEM | PART NAME | DESCRIPTION                                              |  | QTYT |

INDUSTRIAL ETHERNET CABLE (CAT-6), RJ-45 CONNECTORS WITH SCREW TYPE, RIGHT ANGLE UP DIRECTION



| QUALITY SYMBOLS |       |
|-----------------|-------|
| □ :             | ✗ :   |
| CRITICAL        | MAJOR |
| ∇ :             | ∇ :   |
| ZERO DEFECT     | S.P.C |

| Tolerance |  |
|-----------|--|
| x. ±0.60  |  |
| .x ±0.40  |  |
| .xx ±0.25 |  |
|           |  |

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