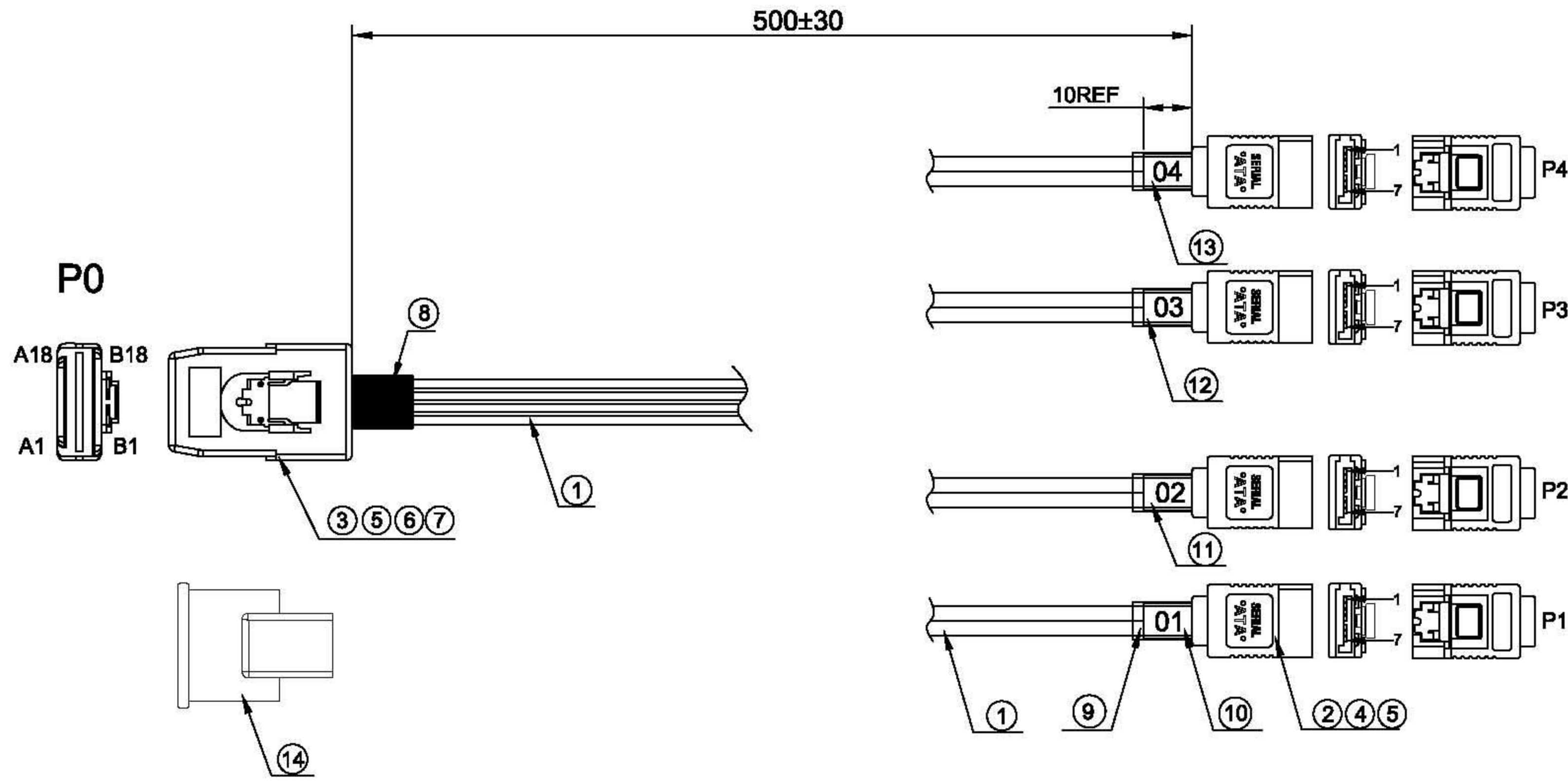


PIN ASSIGNMENT



| P0 | | P4 | | P3 | | P2 | | P1 | |
|-----------|-----|----|--------|----|--------|----|--------|----|--------|
| Ground | B18 | 1 | Ground | 1 | Ground | 1 | Ground | 1 | Ground |
| Ground | A18 | 2 | Rx+ | 2 | Rx+ | 2 | Rx+ | 2 | Rx+ |
| Tx3- | B17 | 3 | Rx- | 3 | Rx- | 3 | Rx- | 3 | Rx- |
| Tx3+ | B16 | 4 | Ground | 4 | Ground | 4 | Ground | 4 | Ground |
| Ground | B15 | 5 | Tx- | 5 | Tx- | 5 | Tx- | 5 | Tx- |
| Rx3- | A17 | 6 | Tx+ | 6 | Tx+ | 6 | Tx+ | 6 | Tx+ |
| Rx3+ | A16 | 7 | Ground | 7 | Ground | 7 | Ground | 7 | Ground |
| Ground | A15 | | | | | | | | |
| Tx2- | B14 | | | | | | | | |
| Tx2+ | B13 | | | | | | | | |
| Ground | B12 | | | | | | | | |
| Rx2- | A14 | | | | | | | | |
| Rx2+ | A13 | | | | | | | | |
| Ground | A12 | | | | | | | | |
| Sideband6 | A11 | | | | | | | | |
| Sideband2 | A10 | | | | | | | | |
| Sideband1 | A9 | | | | | | | | |
| Sideband0 | A8 | | | | | | | | |
| Sideband5 | B11 | | | | | | | | |
| Sideband4 | B10 | | | | | | | | |
| Sideband3 | B9 | | | | | | | | |
| Sideband7 | B8 | | | | | | | | |
| Ground | B7 | | | | | | | | |
| Ground | A7 | | | | | | | | |
| Tx1- | B6 | 1 | Ground | 1 | Ground | 1 | Ground | 1 | Ground |
| Tx1+ | B5 | 2 | Rx+ | 2 | Rx+ | 2 | Rx+ | 2 | Rx+ |
| Ground | B4 | 3 | Rx- | 3 | Rx- | 3 | Rx- | 3 | Rx- |
| Rx1- | A6 | 4 | Ground | 4 | Ground | 4 | Ground | 4 | Ground |
| Rx1+ | A5 | 5 | Tx- | 5 | Tx- | 5 | Tx- | 5 | Tx- |
| Ground | A4 | 6 | Tx+ | 6 | Tx+ | 6 | Tx+ | 6 | Tx+ |
| Ground | A4 | 7 | Ground | 7 | Ground | 7 | Ground | 7 | Ground |
| Tx0- | B3 | | | | | | | | |
| Tx0+ | B2 | | | | | | | | |
| Ground | B1 | | | | | | | | |
| Rx0- | A3 | | | | | | | | |
| Rx0+ | A2 | | | | | | | | |
| Ground | A1 | | | | | | | | |

| | | | | |
|-----|------------------|--|-------|------|
| * | 4-14-0001-060851 | PE BAG : 6**8**0.06mm | 1 | PCS |
| * | 4-16-0003-100001 | TIE BK | 80 | mm |
| 14 | 4-11-0012-000001 | MINI SAS 36P DUSTPROOF COVER | 1 | PCS |
| 13 | 4-20-0052-100504 | LABEL: "04" TRANSLUCENT BOTTOM BK WORD | 1 | PCS |
| 12 | 4-20-0051-100503 | LABEL: "03" TRANSLUCENT BOTTOM BK WORD | 1 | PCS |
| 11 | 4-20-0050-100502 | LABEL: "02" TRANSLUCENT BOTTOM BK WORD | 1 | PCS |
| 10 | 4-20-0036-100501 | LABEL: "01" TRANSLUCENT BOTTOM BK WORD | 1 | PCS |
| 9 | 4-15-0039-200201 | TUBE OD:5.0MM TRANSPARENT | 15*4 | mm |
| 8 | 4-15-0041-100215 | Adhesive Heat Shrink Tube OD:15.0mm | 20 | mm |
| 7 | 2-61-A042-011501 | LATCH | 1 | PCS |
| 6 | 3-03-0002-005001 | PP BK | 4 | G |
| 5 | 3-02-0001-532151 | PE | 14 | G |
| 4 | 3-01-0001-005001 | PVC 50P BK | 12 | G |
| 3 | 2-70-0001-011501 | MINI SAS 36P PCB | 1 | PCS |
| 2 | 2-61-A045-011501 | SATA 7P/LATCH G/F 180° PBT BK | 4 | PCS |
| 1 | 1-61-0006-200251 | (2C*30#+AL+2D)*2C OD:1.85*5.8mm PANTON 200C UL2863 | 530*4 | mm |
| NO. | PART NO. | DESCRIPTION | Q'TY | UNIT |

| NO. | DATE | MODIFICATION |
|-----------------------------------|------|---|
| Rotronic Co., Ltd. | | APPROVED BY: <i>Jack</i> DATE: 2009.02.25 |
| WT P/NO: 11.03.1587 | | CHECKED BY: <i>Jim</i> DATE: 2009.02.25 |
| CUSTOMER P/NO: | | SALES BY: <i>Simon</i> DATE: 2009.02.25 |
| DESCRIPTION: | | PART NO: |
| MINI SAS CABLE L=500mm | | SCALE: X:1 UNIT: mm VERSION: A |
| DRAWN BY: <i>CHEN</i> NOV.14.2008 | | DRAWING NO: 04351 |