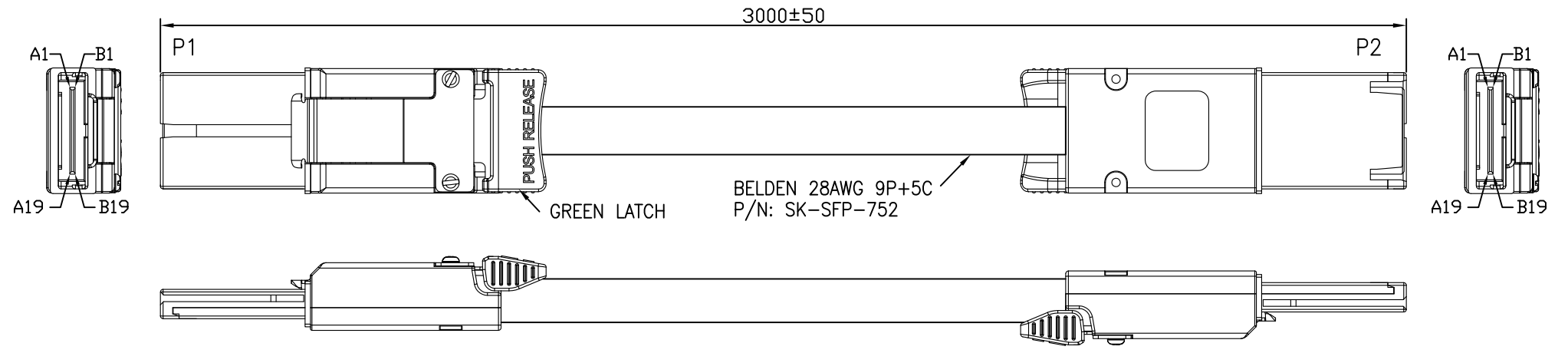


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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| REV. | REMARK | | DATE | SIGN. | | | | |
| | | | | | | | | |

RoHS



MATERIAL RoHS COMPLIANT:

1.CABLE:
 CONDUCTOR: 8P 28AWG Silver Copper, 1P 28AWG Tinned Copper
 CONDUCTOR: 5C 30AWG Tinned Copper
 INSULATION: 9P S-F-S, 5C SR-PVC
 DRAIN WIRE: 28AWG(8P Silver Copper/1P Tinned Copper)
 AI-MYLAR, COVERAGE >=100%
 HOT-MELT PET COVERAGE >=100%
 BRAID SHIELD: TINNED COPPER COVERAGE >=85%
 JACKET: PVC
 OUTER DIAMETER: 7.90±0.35mm
 MARKING: BELDEN E35717-S (UL) TYPE CL2 75C 9PR28+5C30
 OR C(UL) TYPE CMG 75C -LF- RoHS COMPLIANT XXXX/MM/DD

2.CONNECTOR:
 P1,P2: SAS 2*2 PLUG:
 (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS.
 (2) LATCH: STAINLESS STEEL
 (3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING
 (4) WITH EXTERNAL UNIVERSAL KEY
 3.FOR 2.5G USE.

 UNICONN CORPORATION
 科懋實業有限公司

| | | | | | | | | | | |
|-------|------------------------|--------------|---------|----------|-----------|-------|-----------|---------|-------------|---|
| DESC. | SAS 2*2 CABLE ASSEMBLY | APPROVED | CHECKED | DESIGNED | TOLERANCE | SCALE | * | UNIT | mm |  |
| P/N | UASS-RC008846 | CUSTOMER P/N | | Sino | | DATE | 12/24/'18 | DWG NO: | DWG\RC\8846 | |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| REV. | REMARK | DATE | SIGN. | | | | | |
| | | | | | | | | |

Table 6-8:X4 Cable Wire Connections

| PIN# | CABLE SIDE 1 | | CABLE SIDE 2 | PIN# |
|---|----------------|---------------------|----------------|---|
| A1.A4.A7.A10 A13.A16.B1 B4.B7.B10.B13 | GND | Drain Wires | GND | A1.A4.A7.A10 A13.A16.B1 B4.B7.B10.B13 |
| A2 | PETp0 | Differential Pair | PERp0 | B2 |
| A3 | PETn0 | | PERn0 | B3 |
| A5 | PETp1 | Differential Pair | PERp1 | B5 |
| A6 | PETn1 | | PERn1 | B6 |
| A8 | PETp2 | Differential Pair | PERp2 | B8 |
| A9 | PETn2 | | PERn2 | B9 |
| A11 | PETp3 | Differential Pair | PERp3 | B11 |
| A12 | PETn3 | | PERn3 | B12 |
| A14 | CREFLKp | Differential Pair | CREFLKp | A14 |
| A15 | CREFLKn | | CREFLKn | A15 |
| A17 | SB_RTN | Hook-up Wire | SB_RTN | A17 |
| A18 | CPRSNT# | Hook-up Wire | CPRSNT# | A18 |
| A19 | CPWRON | Hook-up Wire | CPWRON | A19 |
| B2 | PERp0 | Differential Pair | PETp0 | A2 |
| B3 | PERn0 | | PETn0 | A3 |
| B5 | PERp1 | Differential Pair | PETp1 | A5 |
| B6 | PERn1 | | PETn1 | A6 |
| B8 | PERp2 | Differential Pair | PETp2 | A8 |
| B9 | PERn2 | | PETn2 | A9 |
| B11 | PERp3 | Differential Pair | PETp3 | A11 |
| B12 | PERn3 | | PETn3 | A12 |
| B14 | PWR | NW | PWR | B14 |
| B15 | PWR | NW | PWR | B15 |
| B16 | PWR_RTN | NW | PWR_RTN | B16 |
| B17 | PWR_RTN | NW | PWR_RTN | B17 |
| B18 | CWAKE# | Hook-up Wire | CWAKE# | B18 |
| B19 | CPERST# | Hook-up Wire | CPERST# | B19 |
| Backshell | Chassis Ground | Overall Cable Braid | Chassis Ground | Backshell |

| | | | | | | | | | | | | | |
|--|-------|------------------------|--------------|--|----------|---------|----------|-----------|-------|-----------|---------|-------------|---|
|  UNICONN CORPORATION 科懋實業有限公司 | DESC. | SAS 2*2 CABLE ASSEMBLY | | | APPROVED | CHECKED | DESIGNED | TOLERANCE | SCALE | * | UNIT | mm |  |
| | P/N | UASS-RC008846 | CUSTOMER P/N | | | | Sino | | DATE | 12/24/'18 | DWG NO: | DWG\RC\8846 | |

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