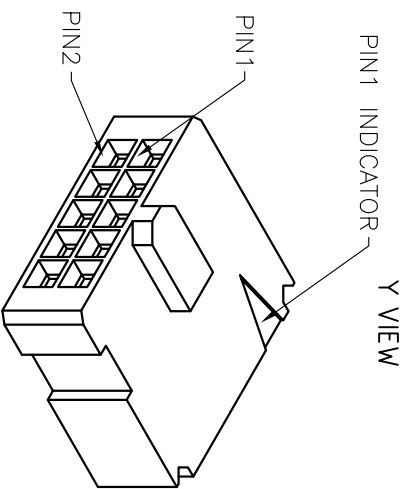
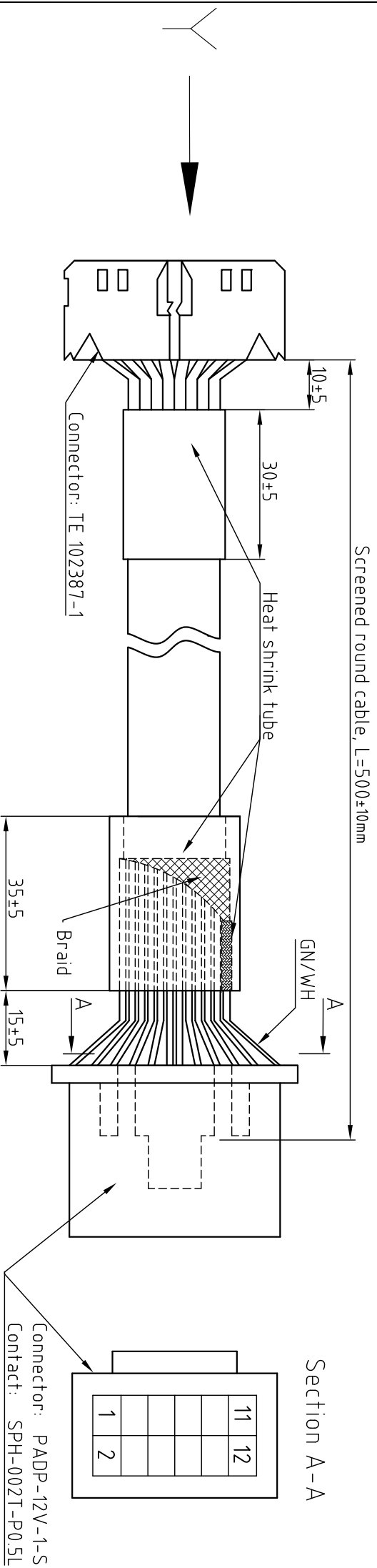


DIMENSION (UNIT : mm)



| PIN ASSIGNMENT | | |
|----------------|-------|----------|
| PIN NO. | COLOR | FUNCTION |
| PIN 1 | - | NC |
| PIN 2 | BK | Ground |
| PIN 3 | YE | I\ |
| PIN 4 | OG | I |
| PIN 5 | BN | A\ |
| PIN 6 | GN | A |
| PIN 7 | RD | Vcc(+5v) |
| PIN 8 | - | NC |
| PIN 9 | GY | B\ |
| PIN 10 | WH | B |

| PIN ASSIGNMENT:PADD-12V-1-S | | | |
|-----------------------------|-------|-----------|-----------|
| PIN NO. | COLOR | FUNCTION | SHIELDING |
| PIN 1 | BK | GND | |
| PIN 2 | RD | Vcc | |
| PIN 3 | GN | A | |
| PIN 4 | WH | B | |
| PIN 5 | BN | A\ | |
| PIN 6 | GY | B\ | |
| PIN 7 | OG | I | |
| PIN 8 | YE | I\ | |
| PIN 9 | n.c. | n.c. | |
| PIN 10 | n.c. | n.c. | |
| PIN 11 | n.c. | n.c. | |
| PIN 12 | GN/WH | SHIELDING | |

| | | | | | | | | | |
|-----|-------------|------|------|------------------------------------|----------------------------------|----------|------|----------|---|
| REV | DESCRIPTION | DATE | APVD | Nanotec PLUG & DRIVE | SCALE FREE DIN ISO 2768-CH | APVD | G.S. | 18.02.16 | ENCODERCABLE-NT03 DWG.NO ZK-NT03-10-500-PADD |
| | | | | | | CHKD | GYQ | 18.02.16 | |
| | | | | DRN | B.L. | 18.02.16 | | | |
| | | | | SIGNATURE | DATE | | | | |