



PIN OUT:

| P/N | X(M) | L(MM) | TOLERANCE(MM) |
|---------------|------|-------|---------------|
| FCN40SS-M0050 | 0.5 | 500 | +25/-0 |
| FCN40SS-M0100 | 1 | 1000 | +25/-0 |
| FCN40SS-M0150 | 1.5 | 1500 | +50/-0 |
| FCN40SS-M0200 | 2 | 2000 | +50/-0 |
| FCN40SS-M0300 | 3 | 3000 | +50/-0 |
| FCN40SS-M0500 | 5 | 5000 | +50/-0 |

| P1 | | P2 | | P1 | | P2 | | P1 | | P2 | |
|----|--------------|----|--------------|-----|--------------|-----|-------------------|-----|-------------------|-----|-------------------|
| A1 | BLACK | A1 | PURPLE | A8 | PURPLE | A8 | LIGHT BLUE | A15 | LIGHT BLUE | A15 | LIGHT BLUE |
| B1 | BLACK/WHITE | B1 | PURPLE/WHITE | B8 | PURPLE/WHITE | B8 | LIGHT YELLOW | B15 | LIGHT YELLOW | B15 | LIGHT YELLOW |
| A2 | BROWN | A2 | GRAY | A9 | GRAY | A9 | LIGHT BLUE/BLACK | A16 | LIGHT BLUE/BLACK | A16 | LIGHT BLUE/BLACK |
| B2 | BROWN/WHITE | B2 | GRAY/BLACK | B9 | GRAY/BLACK | B9 | LIGHT BLUE/RED | B16 | LIGHT BLUE/RED | B16 | LIGHT BLUE/RED |
| A3 | RED | A3 | WHITE | A10 | WHITE | A10 | LIGHT BLUE/BLUE | A17 | LIGHT BLUE/BLUE | A17 | LIGHT BLUE/BLUE |
| B3 | RED/WHITE | B3 | ORANGE/BLACK | B10 | ORANGE/BLACK | B10 | LIGHT BLUE/GREEN | B17 | LIGHT BLUE/GREEN | B17 | LIGHT BLUE/GREEN |
| A4 | ORANGE | A4 | PINK | A11 | PINK | A11 | GREY/RED | A18 | GREY/RED | A18 | GREY/RED |
| B4 | ORANGE/WHITE | B4 | RED/BLACK | B11 | RED/BLACK | B11 | GREY/GREEN | B18 | GREY/GREEN | B18 | GREY/GREEN |
| A5 | YELLOW | A5 | LIGHT GREEN | A12 | LIGHT GREEN | A12 | BLUE/BLACK | A19 | BLUE/BLACK | A19 | BLUE/BLACK |
| B5 | YELLOW/BLACK | B5 | GREEN/BLACK | B12 | GREEN/BLACK | B12 | PURPLE/BLACK | B19 | PURPLE/BLACK | B19 | PURPLE/BLACK |
| A6 | GYEEN | A6 | PINK/BLACK | A13 | PINK/BLACK | A13 | LIGHT GREEN/BLACK | A20 | LIGHT GREEN/BLACK | A20 | LIGHT GREEN/BLACK |
| B6 | GREEN/WHITE | B6 | PINK/RED | B13 | PINK/RED | B13 | LIGHT GREEN/RED | B20 | LIGHT GREEN/RED | B20 | LIGHT GREEN/RED |
| A7 | BLUE | A7 | PINK/BLUE | A14 | PINK/BLUE | A14 | GND | | | | |
| B7 | BLUE/WHITE | B7 | PINK/GREEN | B14 | PINK/GREEN | B14 | BRAID+DRAIN | | | | |
| | | | | | | | GND | | | | |

REMARK

1. CABLE:UL2464 28AWG*20P(ID=0.85)+AL+D+B+PVC
JACKET:BEIGE(BG-02),OD=9.5±0.15MM
2. CONN: FUJITSU P/N:FCN-361J040-AU AND FCN-360C040-B
- 3.WIRE:UL1007 16AWG GREEN ø2.4MM.
- 4.TERMINAL:Y TYPE TERMINAL,COPPER TINNED PLATED.
- 5.TUBE:HEAT SHRINKING TUBE BLACK ø11.0*40MM.
- 6.EACH CABLE IN A ZIP PE-BAG.

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|---------------------------------|----------|---------|-----|---|
| NET MECHANISM Corp | | | | |
| www.cabling-ol.net | | | | |
| SCALE | NONE | | REV | A |
| UNIT | MM | | | |
| SHEET | 1/1 | DWG NO. | | |
| DATE | 11/13/04 | | | |
| TITLE | | | | |
| FCN 40P FEMALE SOLDER TYPE/B.E. | | | | |
| PART NO. | | | | |
| FCN40SS-MXXXX | | | | |