



| P/N | X(M) | L(MM) | TOLERANCE(MM) |
|--------------|------|-------|---------------|
| FCN24S-M0050 | 0.5 | 500 | +25/-0 |
| FCN24S-M0100 | 1 | 1000 | +25/-0 |
| FCN24S-M0150 | 1.5 | 1500 | +50/-0 |
| FCN24S-M0200 | 2 | 2000 | +50/-0 |
| FCN24S-M0300 | 3 | 3000 | +50/-0 |
| FCN24S-M0500 | 5 | 5000 | +50/-0 |

PIN OUT :

| P1 | P2 | P1 | P2 |
|------------------------------|-------------------------------|------------------------------|----|
| A1 — 0 — BLACK — OPEN | A8 — 0 — PURPLE — OPEN | B8 — 0 — PURPLE/WHITE — OPEN | |
| B1 — 0 — BLACK/WHITE — OPEN | B8 — 0 — GRAY — OPEN | A9 — 0 — GRAY/BLACK — OPEN | |
| A2 — 0 — BROWN — OPEN | B9 — 0 — WHITE — OPEN | B9 — 0 — ORANGE/BLACK — OPEN | |
| B2 — 0 — BROWN/WHITE — OPEN | A10 — 0 — ORANGE/BLACK — OPEN | B10 — 0 — PINK — OPEN | |
| A3 — 0 — RED — OPEN | B10 — 0 — RED/BLACK — OPEN | B11 — 0 — LIGHT GREEN — OPEN | |
| B3 — 0 — RED/WHITE — OPEN | A11 — 0 — RED/BLACK — OPEN | A12 — 0 — GREEN/BLACK — OPEN | |
| A4 — 0 — ORANGE — OPEN | B11 — 0 — LIGHT GREEN — OPEN | B12 — 0 — GREEN/BLACK — OPEN | |
| B4 — 0 — ORANGE/WHITE — OPEN | A12 — 0 — GREEN/BLACK — OPEN | GND — BRAID+DRAIN — OPEN | |
| A5 — 0 — YELLOW — OPEN | | | |
| B5 — 0 — YELLOW/BLACK — OPEN | | | |
| A6 — 0 — GYEEN — OPEN | | | |
| B6 — 0 — GREEN/WHITE — OPEN | | | |
| A7 — 0 — BLUE — OPEN | | | |
| B7 — 0 — BLUE/WHITE — OPEN | | | |

REMARK

- 1.CABLE:UL2464 28AWG*12P(ID=0.85)+AL+D+B+PVC
JACKET:BEIGE(BG-02),OD=8.5±0.15MM.
- 2.CONN.: FUJITSU P/N:FCN-361J024-AU AND FCN-360C024-B.
- 3.WIRE:UL1007 16AWG GREEN ø2.4MM.
- 4.TERMINAL:Y TYPE TERMINAL,COPPER TINNED PLATED.
- 5.TUBE:HEAT SHRINKING TUBE BLACK ø10.0*40MM.
- 6.EACH CABLE IN A ZIP PE-BAG.

| | | | | |
|---------------------------------|----------|---------|-----|---|
| NET MECHANISM Corp | | | | |
| www.cabling-ol.net | | | | |
| SCALE | NONE | | REV | A |
| UNIT | MM | | | |
| SHEET | 1/1 | DWG NO. | | |
| DATE | 11/13/04 | | | |
| TITLE | | | | |
| FCN 24P FEMALE SOLDER TYPE/OPEN | | | | |
| PART NO. | | | | |
| FCN24S-MXXXX | | | | |