



CHART:

| P/N | X(M) | L(MM) | TOLERANCE(MM) |
|--------------|------|-------|---------------|
| MIL20S-M0050 | 0.5 | 500 | +50/-0 |
| MIL20S-M0100 | 1 | 1000 | +50/-0 |
| MIL20S-M0150 | 1.5 | 1500 | +50/-0 |
| MIL20S-M0200 | 2 | 2000 | +50/-0 |
| MIL20S-M0300 | 3 | 3000 | +50/-0 |
| MIL20S-M0500 | 5 | 5000 | +150/-0 |

REMARK

- CABLE:UL2464 28AWG*10P(ID=0.85)+AEB+PVC JACKET:BEIGE(BG-02) OD=8.5? 0.15MM
- CABLE2: UL1007,16AWG(26/0.254MM),OD:2.4±0.1MM,COLOR:GN
- 20P IDC SOCKET,PIN G/F,BLACK THREE PARTS,W/NOSE
- TERMINAL:Y TYPE TERMINAL
- TUBE1:HEAT SHRINKING TUBE BLACK ϕ 5.0*12MM
TUBE2:HEAT SHRINKING TUBE BLACK ϕ 10.0*35MM
- EACH CABLE IN A ZIP PE-BAG

| P1 | PIN | OUT | OPEN |
|----|-----|--------------|-------|
| 1 | ○ | BLACK | _____ |
| 2 | ○ | BLACK/WHITE | _____ |
| 3 | ○ | BROWN | _____ |
| 4 | ○ | BROWN/WHITE | _____ |
| 5 | ○ | RED | _____ |
| 6 | ○ | RED/WHITE | _____ |
| 7 | ○ | ORANGE | _____ |
| 8 | ○ | ORANGE/WHITE | _____ |
| 9 | ○ | YELLOW | _____ |
| 10 | ○ | YELLOW/BLACK | _____ |
| 11 | ○ | GYEEN | _____ |
| 12 | ○ | GREEN/WHITE | _____ |
| 13 | ○ | BLUE | _____ |
| 14 | ○ | BLUE/WHITE | _____ |
| 15 | ○ | PURPLE | _____ |
| 16 | ○ | PURPLE/WHITE | _____ |
| 17 | ○ | GRAY | _____ |
| 18 | ○ | GRAY/BLACK | _____ |
| 19 | ○ | WHITE | _____ |
| 20 | ○ | ORANGE/BLACK | _____ |

| | | | | |
|--|----------|---------|-----|---|
| NET MECHANISM Corp www.cabling-ol.net | | | | |
| SCALE | NONE | | REV | A |
| UNIT | MM | | | |
| SHEET | 1/1 | DWG NO. | | |
| DATE | 11/13/04 | | | |
| TITLE 20P IDC TO OPEN | | | | |
| PART NO. MIL20S-MXXXX | | | | |