



P1

PIN	OUT	OPEN	PIN	OPEN
1	BLACK		29	LIGHT BLUE
2	BLACK/WHITE		30	LIGHT YELLOW
3	BROWN		31	LIGHT BLUE/BLACK
4	BROWN/WHITE		32	LIGHT BLUE/RED
5	RED		33	LIGHT BLUE/BLUE
6	RED/WHITE		34	LIGHT BLUE/GREEN
7	ORANGE		35	GREY/RED
8	ORANGE/WHITE		36	GREY/GREEN
9	YELLOW		37	BLUE/BLACK
10	YELLOW/BLACK		38	PURPLE/BLACK
11	GYEEN		39	LIGHT GREEN/BLACK
12	GREEN/WHITE		40	LIGHT GREEN/RED
13	BLUE		41	LIGHT GREEN/BLUE
14	BLUE/WHITE		42	LIGHT GREEN/GREEN
15	PURPLE		43	LIGHT YELLOW/BLACK
16	PURPLE/WHITE		44	LIGHT YELLOW/RED
17	GRAY		45	LIGHT YELLOW/BLUE
18	GRAY/BLACK		46	LIGHT YELLOW/GREEN
19	WHITE		47	WHITE/BLACK
20	ORANGE/BLACK		48	WHITE/RED
21	PINK		49	WHITE/BLUE
22	RED/BLACK		50	WHITE/GREEN
23	LIGHT GREEN			
24	GREEN/BLACK			
25	PINK/BLACK			
26	PINK/RED			
27	PINK/BLUE			
28	PINK/GREEN			

CHART:

P/N	X(M)	L(MM)	TOLERANCE(MM)
MIL50S-M0050	0.5	500	+50/-0
MIL50S-M0100	1	1000	+50/-0
MIL50S-M0150	1.5	1500	+50/-0
MIL50S-M0200	2	2000	+50/-0
MIL50S-M0300	3	3000	+50/-0
MIL50S-M0500	5	5000	+150/-0

REMARK

1. CABLE:UL2464 28AWG*25P(ID=0.85)+AEB+PVC JACKET:BEIGE(BG-02)
OD=10.5? 0.15MM
2. CABLE2: UL1007,16AWG(26/0.254MM),OD:2.4±0.1MM,COLOR:GN
3. 50P IDC SOCKET,PIN G/F,BLACK THREE PARTS,W/NOSE
4. TERMINAL: Y TYPE TERMINAL.
5. TUBE1:HEAT SHRINKING TUBE BLACK ø5.0*12MM
TUBE2:HEAT SHRINKING TUBE BLACK ø12.0*45MM
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		
PART NO.		MIL50S-MXXXX		