



PIN OUT:

P/N	X(M)	L(MM)	TOLERANCE(MM)
FCN40S-M0050	0.5	500	+25/-0
FCN40S-M0100	1	1000	+25/-0
FCN40S-M0150	1.5	1500	+50/-0
FCN40S-M0200	2	2000	+50/-0
FCN40S-M0300	3	3000	+50/-0
FCN40S-M0500	5	5000	+50/-0

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

REMARK

- CABLE:UL2464 28AWG\*20P(ID=0.85)+AL+D+B+PVC  
JACKET:BEIGE(BG-02) OD=9.5±0.15MM.
- CONN: FUJITSU P/N:FCN-361J040-AU AND FCN-360C040-B
- WIRE:UL1007 16AWG GREEN ø2.4MM.
- TERMINAL:Y TYPE TERMINAL,COPPER TINNED PLATED.
- TUBE:HEAT SHRINKING TUBE BLACK ø11.0\*40MM.
- 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 40P FEMALE SOLDER TYPE/OPEN				
PART NO.				
FCN40S-MXXXX				