



P/N	X(M)	L(MM)	TOLERANCE(MM)
HPCN36P-M0050	0.5	500	+25/-0
HPCN36P-M0100	1	1000	+25/-0
HPCN36P-M0150	1.5	1500	+50/-0
HPCN36P-M0200	2	2000	+50/-0
HPCN36P-M0300	3	3000	+50/-0
HPCN36P-M0500	5	5000	+50/-0

PIN OUT:

P1		P2(OPEN)		P1		P2(OPEN)	
1	—	YELLOW	—	10	—	PURPLE	—
19	—	YELLOW/BLACK	—	28	—	PURPLE/WHITE	—
2	—	RED	—	11	—	GRAY	—
20	—	RED/BLACK	—	29	—	GRAY/BLACK	—
3	—	BROWN	—	12	—	ORANGE	—
21	—	BROWN/WHITE	—	30	—	ORANGE/BLACK	—
4	—	LIGHT BLUE	—	13	—	PINK/WHITE	—
22	—	LIGHT BLUE/BLACK	—	31	—	PINK/YELLOW	—
5	—	LIGHT BLUE/GREEN	—	14	—	GRAY/GREEN	—
23	—	LIGHT BLUE/YELLOW	—	32	—	GRAY/YELLOW	—
6	—	GREEN	—	15	—	WHITE/YELLOW	—
24	—	GREEN/BLACK	—	33	—	WHITE/GREEN	—
7	—	BLUE	—	16	—	LIGHT GREEN/RED	—
25	—	BLUE/WHITE	—	34	—	GREEN/BLUE	—
8	—	WHITE	—	17	—	LIGHT BLUE/BLUE	—
26	—	WHITE/BLACK	—	35	—	LIGHT BLUE/RED	—
9	—	PINK	—	18	—	PINK/ RED	—
27	—	PINK/BLACK	—	36	—	PINK/BLUE	—
				SHELL	—	BRAID+DRAIN	—

NOTE:

- CABLE: 28AWG X 18PAIRS(INSULATION: P.P, CONDUCTOR OD= $\varnothing 0.62 \pm 0.05\text{mm}$)
AL-FOIL AND BRAID,SHIELDED WITH DRAIN WIRE,UL20276 (IEEE 1284),
BEIGE(BG-02) PVC JACKET, MARKING ON PVC JACKET INCLUDE
"IEEE 1284-1994 COMPLIANT" ALONG ITS LENGTH. OD= 8.0 ± 0.15
- CONNECTOR: P1: HALF PITCH 36PIN CENTRONICS MALE: RIBBON
AND IDC ASSY TYPE, GOLD PLATED CONTACTS, W/ABS HOOD.
- PACKING: EACH CABLE IN A ZIP-LOCK POLY-BAG.

NET MECHANISM Corp				
www.cabling-ol.net				
SCALE	NONE		REV	A
UNIT	MM			
SHEET	1/1	DWG NO.		
DATE	11/13/04			
TITLE				
HPCN36M TO OPEN				
PART NO.				
HPCN36P-MXXXX				