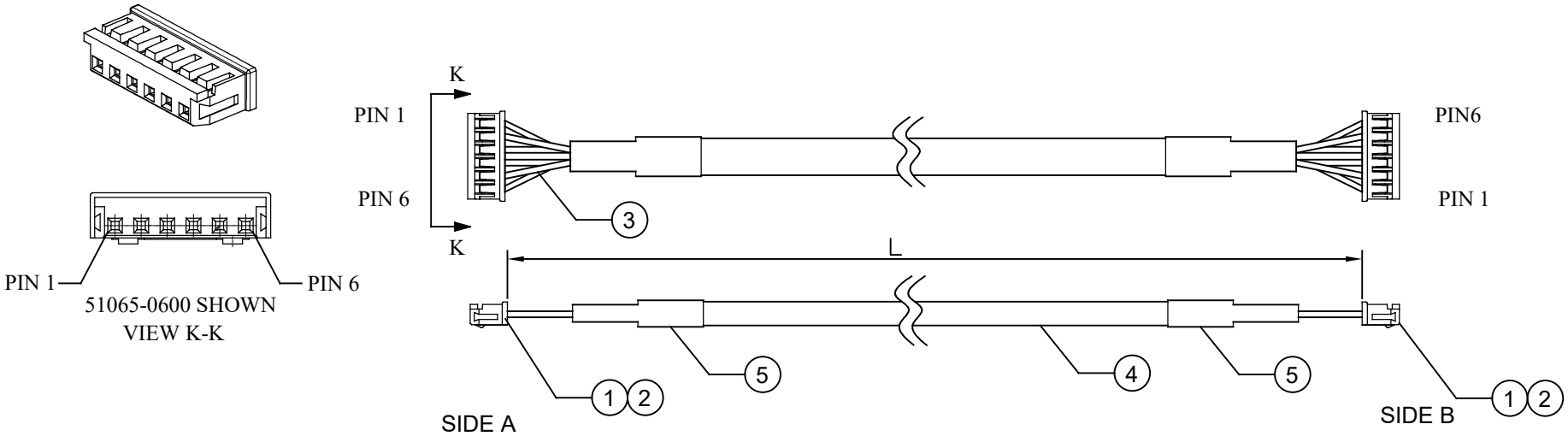
REV.	CHANG DESCRIPTION	BY	DATE
A	NEW RELEASE	MW	250829



CKTS	ASS'Y P/N	L(MM)	Tolerance	HSG P/N	CKTS	ASS'Y P/N	L(MM)	Tolerance	HSG P/N
2	CB030564-021	100	±6	51065-0200	8	CB030564-081	100	±6	51065-0800
2	CB030564-022	200	±8	51065-0200	8	CB030564-082	200	±8	51065-0800
2	CB030564-023	300	±8	51065-0200	8	CB030564-083	300	±8	51065-0800
2	CB030564-024	500	±10	51065-0200	8	CB030564-084	500	±10	51065-0800
2	CB030564-025	1000	±10	51065-0200	8	CB030564-085	1000	±10	51065-0800
2	CB030564-026	150	±6	51065-0200	8	CB030564-086	150	±6	51065-0800
3	CB030564-031	100	±6	51065-0300	9	CB030564-091	100	±6	51065-0900
3	CB030564-032	200	±8	51065-0300	9	CB030564-092	200	±8	51065-0900
3	CB030564-033	300	±8	51065-0300	9	CB030564-093	300	±8	51065-0900
3	CB030564-034	500	±10	51065-0300	9	CB030564-094	500	±10	51065-0900
3	CB030564-035	1000	±10	51065-0300	9	CB030564-095	1000	±10	51065-0900
3	CB030564-036	150	±6	51065-0300	9	CB030564-096	150	±6	51065-0900
4	CB030564-041	100	±6	51065-0400	10	CB030564-101	100	±6	51065-1000
4	CB030564-042	200	±8	51065-0400	10	CB030564-102	200	±8	51065-1000
4	CB030564-043	300	±8	51065-0400	10	CB030564-103	300	±8	51065-1000
4	CB030564-044	500	±10	51065-0400	10	CB030564-104	500	±10	51065-1000
4	CB030564-045	1000	±10	51065-0400	10	CB030564-105	1000	±10	51065-1000
4	CB030564-046	150	±6	51065-0400	10	CB030564-106	150	±6	51065-1000
5	CB030564-051	100	±6	51065-0500					
5	CB030564-052	200	±8	51065-0500					
5	CB030564-053	300	±8	51065-0500					
5	CB030564-054	500	±10	51065-0500					
5	CB030564-055	1000	±10	51065-0500					
5	CB030564-056	150	±6	51065-0500					
6	CB030564-061	100	±6	51065-0600					
6	CB030564-062	200	±8	51065-0600					
6	CB030564-063	300	±8	51065-0600					
6	CB030564-064	500	±10	51065-0600					
6	CB030564-065	1000	±10	51065-0600					
6	CB030564-066	150	±6	51065-0600					
7	CB030564-071	100	±6	51065-0700					
7	CB030564-072	200	±8	51065-0700					
7	CB030564-073	300	±8	51065-0700					
7	CB030564-074	500	±10	51065-0700					
7	CB030564-075	1000	±10	51065-0700					
7	CB030564-076	150	±6	51065-0700					

REMARK:

1) ROHS 2.0 COMPLIANT.
2) MEET IPC-620 SPECIFICAITON.

S/N	Q'TY	UNIT	DESCRIPTION
5	AR	M	HEAT SHRINK TUBE, BLACK
4	AR	M	PVC TUBE, T=0.5MM, BLACK, NO-SHRINKABLE
3	AR	M	UL1061 HOOK WIRE, 80°C, 300V, COLOR SEE TABLE, 24AWG
2	N	PCS	2.00mm PITCH MICRO LATCH FEMALE TERMINAL, MOLEX 50212-8000
1	2	PCS	2.00mm PITCH MICRO LATCH FEMALE HSG, XXP, MOLEX 51065-XX00

GENERAL TOLERANCE UNLESS SPECIFIED:
0 PLC ± 1.27
1 PLC ± 0.50
2 PLC ± 0.13
3 PLC ± 0.03
4 PLC ± 0.002
ANGLES ±3°

APPROVED	P/N:	CONBEONE
RW	SEE TABLE	www.conbeone.com
CHECKED	DOC#	TITLE: 2.00MM PITCH OTS, WIRE HARNESS
CT	SD-CB030564	MOLEX MICRO LATCH , DUAL ENDS TYPE A, TYPE CDAP
DRAWN		
MW	CUSTOMER COPY	

SIZE	UNIT	SCALE	PAGE	REV
A4	MM	N.T.S	1 OF 2	A

THE DRAWING IS A CONTROLLED DOCUMENT FOR DONGGUAN CONBEONE TECHNOLOGY CO., LTD. IT IS SUBJECT TO CHANGE AND THE SEMPER ENGINEERING CONTROLLING ORGANIZATION SHOULD BE CONTACTED FOR LATEST REVISION

REV.	CHANG DESCRIPTION	BY	DATE
A	NEW RELEASE	MW	250829

51065-0200

SIDE A		SIDE B
PIN 1	Red	PIN 2
PIN 2	Black	PIN 1

51065-0300

SIDE A		SIDE B
PIN 1	Red	PIN 3
PIN 2	Black	PIN 2
PIN 3	Yellow	PIN 1

51065-0400

SIDE A		SIDE B
PIN 1	Red	PIN 4
PIN 2	Black	PIN 3
PIN 3	Yellow	PIN 2
PIN 4	Green	PIN 1

51065-0500

SIDE A		SIDE B
PIN 1	Red	PIN 5
PIN 2	Black	PIN 4
PIN 3	Yellow	PIN 3
PIN 4	Green	PIN 2
PIN 5	Blue	PIN 1

51065-0600

SIDE A		SIDE B
PIN 1	Red	PIN 6
PIN 2	Black	PIN 5
PIN 3	Yellow	PIN 4
PIN 4	Green	PIN 3
PIN 5	Blue	PIN 2
PIN 6	White	PIN 1

51065-0700

SIDE A		SIDE B
PIN 1	Red	PIN 7
PIN 2	Black	PIN 6
PIN 3	Yellow	PIN 5
PIN 4	Green	PIN 4
PIN 5	Blue	PIN 3
PIN 6	White	PIN 2
PIN 7	Orange	PIN 1

51065-0800

SIDE A		SIDE B
PIN 1	Red	PIN 8
PIN 2	Black	PIN 7
PIN 3	Yellow	PIN 6
PIN 4	Green	PIN 5
PIN 5	Blue	PIN 4
PIN 6	White	PIN 3
PIN 7	Orange	PIN 2
PIN 8	Gray	PIN 1

51065-0900

SIDE A		SIDE B
PIN 1	Red	PIN 9
PIN 2	Black	PIN 8
PIN 3	Yellow	PIN 7
PIN 4	Green	PIN 6
PIN 5	Blue	PIN 5
PIN 6	White	PIN 4
PIN 7	Orange	PIN 3
PIN 8	Gray	PIN 2
PIN 9	Purple	PIN 1

51065-1000

SIDE A		SIDE B
PIN 1	Red	PIN 10
PIN 2	Black	PIN 9
PIN 3	Yellow	PIN 8
PIN 4	Green	PIN 7
PIN 5	Blue	PIN 6
PIN 6	White	PIN 5
PIN 7	Orange	PIN 4
PIN 8	Gray	PIN 3
PIN 9	Purple	PIN 2
PIN 10	Brown	PIN 1

GENERAL TOLERANCE UNLESS SPECIFIED:
0 PLC ± 1.27
1 PLC ± 0.50
2 PLC ± 0.13
3 PLC ± 0.03
4 PLC ± 0.002
ANGLES ±3°

THE DRAWING IS A CONTROLLED DOCUMENT FOR DONGGUAN CONBEONE TECHNOLOGY CO., LTD. IT IS SUBJECT TO CHANGE AND THE SEMPER ENGINEERING CONTROLLING ORGANIZATION SHOULD BE CONTACTED FOR LATEST REVISION

APPROVED	P/N:	CONBEONE
RW	SEE TABLE	www.conbeone.com
CHECKED	DOC#	TITLE: 2.00MM PITCH OTS, WIRE HARNESS
CT	SD-CB030564	MOLEX MICRO LATCH , DUAL ENDS TYPE A, TYPE CDAP
DRAWN	CUSTOMER COPY	
MW		

SIZE	UNIT	SCALE	PAGE	REV
A4	MM	N.T.S	2 OF 2	A