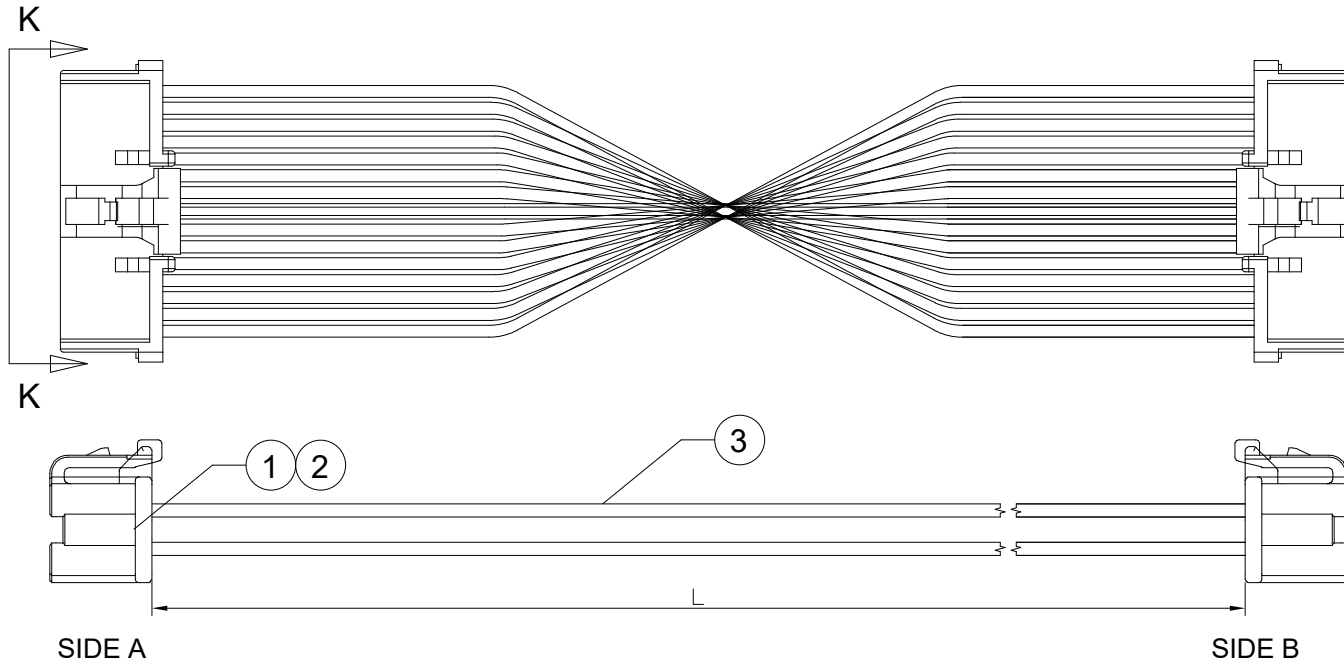


REV.	CHANG DESCRIPTION	BY	DATE
A	NEW RELEASE	MW	241128

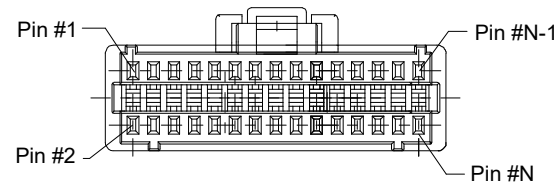


WIRE CHART:

SIDE A		SIDE B	Housing P/N
PIN 1	Red	PIN 1	
PIN 2	Black	PIN 2	
PIN 3	Yellow	PIN 3	
PIN 4	Green	PIN 4	
PIN 5	Blue	PIN 5	
PIN 6	White	PIN 6	
PIN 7	Orange	PIN 7	
PIN 8	Gray	PIN 8	
PIN 9	Purple	PIN 9	
PIN 10	Brown	PIN 10	
PIN 11	Red	PIN 11	
PIN 12	Black	PIN 12	
PIN 13	Yellow	PIN 13	
PIN 14	Green	PIN 14	
PIN 15	Blue	PIN 15	
PIN 16	White	PIN 16	
PIN 17	Orange	PIN 17	
PIN 18	Gray	PIN 18	
PIN 19	Purple	PIN 19	
PIN 20	Brown	PIN 20	5011892010
PIN 21	Red	PIN 21	
PIN 22	Black	PIN 22	
PIN 23	Yellow	PIN 23	
PIN 24	Green	PIN 24	
PIN 25	Blue	PIN 25	
PIN 26	White	PIN 26	
PIN 27	Orange	PIN 27	
PIN 28	Gray	PIN 28	
PIN 29	Purple	PIN 29	
PIN 30	Brown	PIN 30	5011893010
PIN 31	Red	PIN 31	
PIN 32	Black	PIN 32	
PIN 33	Yellow	PIN 33	
PIN 34	Green	PIN 34	
PIN 35	Blue	PIN 35	
PIN 36	White	PIN 36	
PIN 37	Orange	PIN 37	
PIN 38	Gray	PIN 38	
PIN 39	Purple	PIN 39	
PIN 40	Brown	PIN 40	5011894010
PIN 41	Red	PIN 41	
PIN 42	Black	PIN 42	
PIN 43	Yellow	PIN 43	
PIN 44	Green	PIN 44	
PIN 45	Blue	PIN 45	
PIN 46	White	PIN 46	
PIN 47	Orange	PIN 47	
PIN 48	Gray	PIN 48	
PIN 49	Purple	PIN 49	
PIN 50	Brown	PIN 50	5011895010

P/N LIST

Pin	HOUSING P/N	CABLE P/N	L
20	501189-2010	CB030499-021	100±6
		CB030499-022	200±8
		CB030499-023	300±10
		CB030499-024	150±10
		CB030499-025	500±10
30	501189-3010	CB030499-026	1000±20
		CB030499-031	100±6
		CB030499-032	200±8
		CB030499-033	300±10
		CB030499-034	150±10
40	501189-4010	CB030499-035	500±10
		CB030499-036	1000±20
		CB030499-041	100±6
		CB030499-042	200±8
		CB030499-043	300±10
50	501189-5010	CB030499-044	150±10
		CB030499-045	500±10
		CB030499-046	1000±20
		CB030499-051	100±6
		CB030499-052	200±8
		CB030499-053	300±10
		CB030499-054	150±10
		CB030499-055	500±10
		CB030499-056	1000±20



VIEW K-K

REMARK:

- 1) ALL COMPONENTS MEET ROHS REQUIREMENTS.
- 2) THE FINISHED GOOD MEET IPC620 SPECIFICATION.

3	AR	M	UL3302, 105°C, 30V, AWG28#, COLOR SEE TABLE									
2	AR	PCS	TERMINAL, 1.0MM PITHC, GOLD PLATED, MOLEX 501193-7000									
1	1	PCS	HOUSING.1.0MM PITCH, MOLEX 501189-**10									
S/N		Q'TY	UNIT	DESCRIPTION								
		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 www.conbeone.com					
				RW	SEE TABLE							
				CHECKED	DOC#		TITLE: 1.00mm Pitch OTS, Molex Pico Clasp Series, Dual Rows, Dual Ends					
				CT	SD-CB030499							
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				DRAWN	CUSTOMER COPY			SIZE	UNIT	SCALE	PAGE	REV
				MW				A4	MM	N.T.S	1 OF 1	A