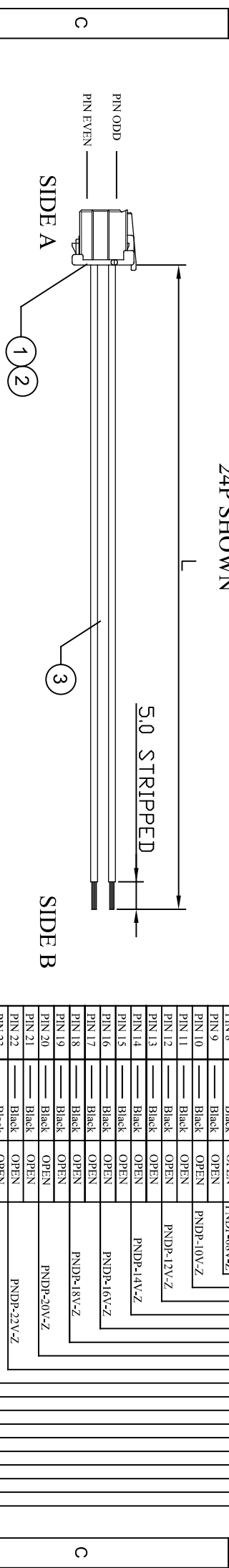
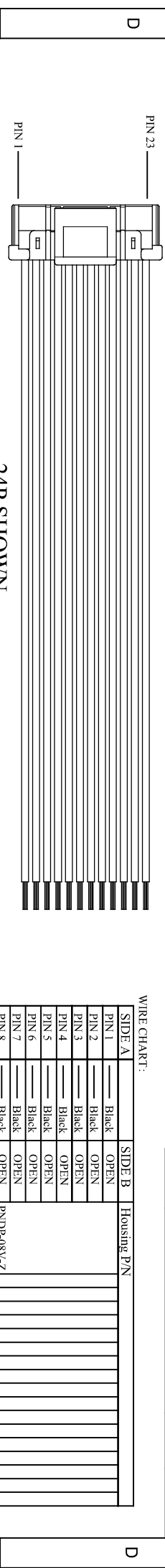


4	3	2	1
REV.	CHANG DESCRIPTION	BY	DATE
A	NEW RELEASE	MW	260304



CKTS	P/N	LT(MM)	Tolerance	HSG P/N	CKTS	P/N	LT(MM)	Tolerance	HSG P/N	CKTS	P/N	LT(MM)	Tolerance	HSG P/N
8	CB030592-4081	100	±6	PNDP-408V-Z	22	CB030592-2211	100	±6	PNDP-22V-Z	36	CB030592-361	100	±6	PNDP-36V-Z
8	CB030592-4082	200	±8	PNDP-408V-Z	22	CB030592-222	200	±8	PNDP-22V-Z	36	CB030592-362	200	±8	PNDP-36V-Z
8	CB030592-4083	300	±8	PNDP-408V-Z	22	CB030592-223	300	±8	PNDP-22V-Z	36	CB030592-363	300	±8	PNDP-36V-Z
8	CB030592-4084	500	±10	PNDP-408V-Z	22	CB030592-224	500	±10	PNDP-22V-Z	36	CB030592-364	500	±10	PNDP-36V-Z
8	CB030592-4085	1000	±10	PNDP-408V-Z	22	CB030592-225	1000	±10	PNDP-22V-Z	36	CB030592-365	1000	±10	PNDP-36V-Z
10	CB030592-4101	200	±8	PNDP-410V-Z	24	CB030592-241	200	±8	PNDP-24V-Z	38	CB030592-381	100	±10	PNDP-38V-Z
10	CB030592-4102	200	±8	PNDP-410V-Z	24	CB030592-242	200	±8	PNDP-24V-Z	38	CB030592-382	200	±8	PNDP-38V-Z
10	CB030592-4103	300	±8	PNDP-410V-Z	24	CB030592-243	300	±8	PNDP-24V-Z	38	CB030592-383	300	±8	PNDP-38V-Z
10	CB030592-4104	500	±10	PNDP-410V-Z	24	CB030592-244	500	±10	PNDP-24V-Z	38	CB030592-384	500	±10	PNDP-38V-Z
10	CB030592-4105	1000	±10	PNDP-410V-Z	24	CB030592-245	1000	±10	PNDP-24V-Z	38	CB030592-385	1000	±10	PNDP-38V-Z
12	CB030592-4121	100	±6	PNDP-412V-Z	26	CB030592-261	100	±6	PNDP-26V-Z	40	CB030592-401	100	±6	PNDP-40V-Z
12	CB030592-4122	200	±8	PNDP-412V-Z	26	CB030592-262	200	±8	PNDP-26V-Z	40	CB030592-402	200	±8	PNDP-40V-Z
12	CB030592-4123	300	±8	PNDP-412V-Z	26	CB030592-263	300	±8	PNDP-26V-Z	40	CB030592-403	300	±8	PNDP-40V-Z
12	CB030592-4124	500	±10	PNDP-412V-Z	26	CB030592-264	500	±10	PNDP-26V-Z	40	CB030592-404	500	±10	PNDP-40V-Z
12	CB030592-4125	1000	±10	PNDP-412V-Z	26	CB030592-265	1000	±10	PNDP-26V-Z	40	CB030592-405	1000	±10	PNDP-40V-Z
14	CB030592-4141	100	±6	PNDP-414V-Z	28	CB030592-281	100	±6	PNDP-28V-Z	42	CB030592-421	100	±6	PNDP-42V-Z
14	CB030592-4142	200	±8	PNDP-414V-Z	28	CB030592-282	200	±8	PNDP-28V-Z	42	CB030592-422	200	±8	PNDP-42V-Z
14	CB030592-4143	300	±8	PNDP-414V-Z	28	CB030592-283	300	±8	PNDP-28V-Z	42	CB030592-423	300	±8	PNDP-42V-Z
14	CB030592-4144	500	±10	PNDP-414V-Z	28	CB030592-284	500	±10	PNDP-28V-Z	42	CB030592-424	500	±10	PNDP-42V-Z
14	CB030592-4145	1000	±10	PNDP-414V-Z	28	CB030592-285	1000	±10	PNDP-28V-Z	42	CB030592-425	1000	±10	PNDP-42V-Z
16	CB030592-4161	100	±6	PNDP-416V-Z	30	CB030592-301	100	±6	PNDP-30V-Z					
16	CB030592-4162	200	±8	PNDP-416V-Z	30	CB030592-302	200	±8	PNDP-30V-Z					
16	CB030592-4163	300	±8	PNDP-416V-Z	30	CB030592-303	300	±8	PNDP-30V-Z					
16	CB030592-4164	500	±10	PNDP-416V-Z	30	CB030592-304	500	±10	PNDP-30V-Z					
16	CB030592-4165	1000	±10	PNDP-416V-Z	30	CB030592-305	1000	±10	PNDP-30V-Z					
18	CB030592-4181	100	±6	PNDP-418V-Z	32	CB030592-321	100	±6	PNDP-32V-Z					
18	CB030592-4182	200	±8	PNDP-418V-Z	32	CB030592-322	200	±8	PNDP-32V-Z					
18	CB030592-4183	300	±8	PNDP-418V-Z	32	CB030592-323	300	±8	PNDP-32V-Z					
18	CB030592-4184	500	±10	PNDP-418V-Z	32	CB030592-324	500	±10	PNDP-32V-Z					
18	CB030592-4185	1000	±10	PNDP-418V-Z	32	CB030592-325	1000	±10	PNDP-32V-Z					
20	CB030592-201	100	±6	PNDP-20V-Z	34	CB030592-341	100	±6	PNDP-34V-Z					
20	CB030592-202	200	±8	PNDP-20V-Z	34	CB030592-342	200	±8	PNDP-34V-Z					
20	CB030592-203	300	±8	PNDP-20V-Z	34	CB030592-343	300	±8	PNDP-34V-Z					
20	CB030592-204	500	±10	PNDP-20V-Z	34	CB030592-344	500	±10	PNDP-34V-Z					
20	CB030592-205	1000	±10	PNDP-20V-Z	34	CB030592-345	1000	±10	PNDP-34V-Z					

CKTS	P/N	LT(MM)	Tolerance	HSG P/N	CKTS	P/N	LT(MM)	Tolerance	HSG P/N	CKTS	P/N	LT(MM)	Tolerance	HSG P/N
36	CB030592-361	100	±6	PNDP-36V-Z	36	CB030592-361	100	±6	PNDP-36V-Z	36	CB030592-361	100	±6	PNDP-36V-Z
36	CB030592-362	200	±8	PNDP-36V-Z	36	CB030592-362	200	±8	PNDP-36V-Z	36	CB030592-362	200	±8	PNDP-36V-Z
36	CB030592-363	300	±8	PNDP-36V-Z	36	CB030592-363	300	±8	PNDP-36V-Z	36	CB030592-363	300	±8	PNDP-36V-Z
36	CB030592-364	500	±10	PNDP-36V-Z	36	CB030592-364	500	±10	PNDP-36V-Z	36	CB030592-364	500	±10	PNDP-36V-Z
38	CB030592-381	100	±6	PNDP-38V-Z	38	CB030592-381	100	±6	PNDP-38V-Z	38	CB030592-381	100	±6	PNDP-38V-Z
38	CB030592-382	200	±8	PNDP-38V-Z	38	CB030592-382	200	±8	PNDP-38V-Z	38	CB030592-382	200	±8	PNDP-38V-Z
38	CB030592-383	300	±8	PNDP-38V-Z	38	CB030592-383	300	±8	PNDP-38V-Z	38	CB030592-383	300	±8	PNDP-38V-Z
38	CB030592-384	500	±10	PNDP-38V-Z	38	CB030592-384	500	±10	PNDP-38V-Z	38	CB030592-384	500	±10	PNDP-38V-Z
40	CB030592-401	100	±6	PNDP-40V-Z	40	CB030592-401	100	±6	PNDP-40V-Z	40	CB030592-401	100	±6	PNDP-40V-Z
40	CB030592-402	200	±8	PNDP-40V-Z	40	CB030592-402	200	±8	PNDP-40V-Z	40	CB030592-402	200	±8	PNDP-40V-Z
40	CB030592-403	300	±8	PNDP-40V-Z	40	CB030592-403	300	±8	PNDP-40V-Z	40	CB030592-403	300	±8	PNDP-40V-Z
40	CB030592-404	500	±10	PNDP-40V-Z	40	CB030592-404	500	±10	PNDP-40V-Z	40	CB030592-404	500	±10	PNDP-40V-Z
42	CB030592-421	100	±6	PNDP-42V-Z	42	CB030592-421	100	±6	PNDP-42V-Z	42	CB030592-421	100	±6	PNDP-42V-Z
42	CB030592-422	200	±8	PNDP-42V-Z	42	CB030592-422	200	±8	PNDP-42V-Z	42	CB030592-422	200	±8	PNDP-42V-Z
42	CB030592-423	300	±8	PNDP-42V-Z	42	CB030592-423	300	±8	PNDP-42V-Z	42	CB030592-423	300	±8	PNDP-42V-Z
42	CB030592-424	500	±10	PNDP-42V-Z	42	CB030592-424	500	±10	PNDP-42V-Z	42	CB030592-424	500	±10	PNDP-42V-Z
42	CB030592-425	1000	±10	PNDP-42V-Z	42	CB030592-425	1000	±10	PNDP-42V-Z	42	CB030592-425	1000	±10	PNDP-42V-Z

SIDE A	Black	OPEN	Housing P/N
PIN 1	Black	OPEN	
PIN 2	Black	OPEN	
PIN 3	Black	OPEN	
PIN 4	Black	OPEN	
PIN 5	Black	OPEN	
PIN 6	Black	OPEN	
PIN 7	Black	OPEN	PNDP-408V-Z
PIN 8	Black	OPEN	PNDP-18V-Z
PIN 9	Black	OPEN	PNDP-10V-Z
PIN 10	Black	OPEN	PNDP-12V-Z
PIN 11	Black	OPEN	PNDP-14V-Z
PIN 12	Black	OPEN	PNDP-16V-Z
PIN 13	Black	OPEN	PNDP-14V-Z
PIN 14	Black	OPEN	PNDP-16V-Z
PIN 15	Black	OPEN	PNDP-18V-Z
PIN 16	Black	OPEN	PNDP-20V-Z
PIN 17	Black	OPEN	PNDP-22V-Z
PIN 18	Black	OPEN	PNDP-24V-Z
PIN 19	Black	OPEN	PNDP-26V-Z
PIN 20	Black	OPEN	PNDP-28V-Z
PIN 21	Black	OPEN	PNDP-30V-Z
PIN 22	Black	OPEN	PNDP-32V-Z
PIN 23	Black	OPEN	PNDP-34V-Z
PIN 24	Black	OPEN	PNDP-36V-Z
PIN 25	Black	OPEN	PNDP-38V-Z
PIN 26	Black	OPEN	PNDP-40V-Z
PIN 27	Black	OPEN	PNDP-42V-Z
PIN 28	Black	OPEN	PNDP-28V-Z
PIN 29	Black	OPEN	PNDP-30V-Z
PIN 30	Black	OPEN	PNDP-32V-Z
PIN 31	Black	OPEN	PNDP-34V-Z
PIN 32	Black	OPEN	PNDP-36V-Z
PIN 33	Black	OPEN	PNDP-38V-Z
PIN 34	Black	OPEN	PNDP-40V-Z
PIN 35	Black	OPEN	PNDP-42V-Z
PIN 36	Black	OPEN	PNDP-26V-Z
PIN 37	Black	OPEN	PNDP-28V-Z
PIN 38	Black	OPEN	PNDP-30V-Z
PIN 39	Black	OPEN	PNDP-32V-Z
PIN 40	Black	OPEN	PNDP-34V-Z
PIN 41	Black	OPEN	PNDP-36V-Z
PIN 42	Black	OPEN	PNDP-38V-Z

AR	M	UT1061 HOOK WIRE: 80°C, 300V, BLACK, 22VG
3	AR	UT1061 HOOK WIRE: 80°C, 300V, BLACK, 22VG
2	N	RCS: 2.0mm Pitch, PND Series, Female Terminal, JST, SPND-Q01T-C0.5
1	RCS	2.0mm Pitch, PND Series, Female Housing, JST, PNDP-XXV-Z

GENERAL TOLEANCE	APPROVED	PIN:
Ø F/C ± 0.127	RW	SEE TABLE
2 P/C ± 0.13	CHECKED	DOCF# SD-CB030592-0
3 H/C ± 0.032	CT	TITLE: 2.0 PITCH, PND SERIES QTS
ANGLES 3P	DRAWN	SINGLE END, TYPE DRSE

GENERAL TOLEANCE	APPROVED	PIN:
Ø F/C ± 0.127	RW	SEE TABLE
2 P/C ± 0.13	CHECKED	DOCF# SD-CB030592-0
3 H/C ± 0.032	CT	TITLE: 2.0 PITCH, PND SERIES QTS
ANGLES 3P	DRAWN	SINGLE END, TYPE DRSE

GENERAL TOLEANCE	APPROVED	PIN:
Ø F/C ± 0.127	RW	SEE TABLE
2 P/C ± 0.13	CHECKED	DOCF# SD-CB030592-0
3 H/C ± 0.032	CT	TITLE: 2.0 PITCH, PND SERIES QTS
ANGLES 3P	DRAWN	SINGLE END, TYPE DRSE

Notes:  
 1. RoHS 2.0 Compliant.  
 2. Meet IPC-620 Standards.

THE DRAWING IS A CONTROLLED DOCUMENTATION IS SUBJECT TO CHANGE AND THE SHAPER ENGINEERING DEPARTMENT FOR LATEST REVISION.

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

4 3 2 1

Dongguan Conbeone Technology co., ltd