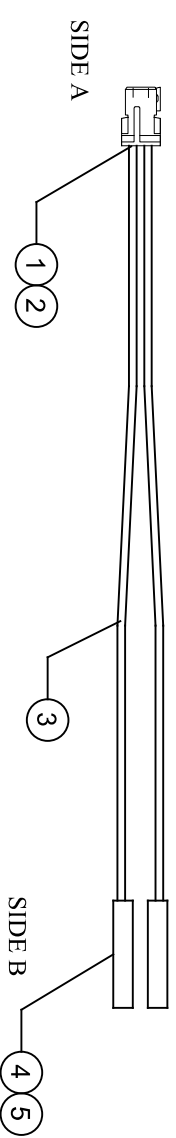
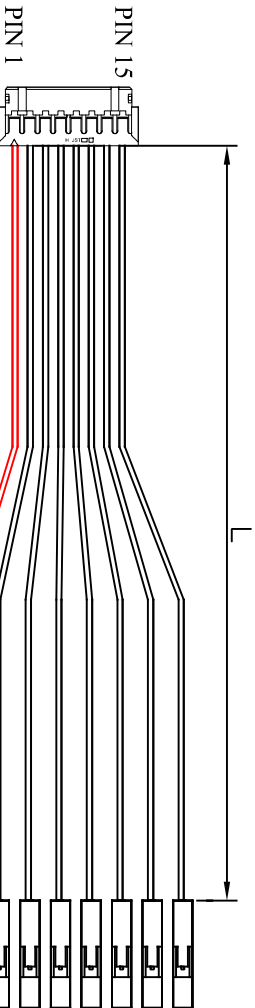


REV.	CHANG DESCRIPTION	BY	DATE
A	NEW RELEASE	MW	26/01/16

REMARK:

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



WIRE CHART:

SIDE A	SIDE B
PIN 1	Red 1X
PIN 2	Black 1X
PIN 3	Black 1X
PIN 4	Black 1X
PIN 5	Black 1X
PIN 6	Black 1X
PIN 7	Black 1X
PIN 8	Black 1X
PIN 9	Black 1X
PIN 10	Black 1X
PIN 11	Black 1X
PIN 12	Black 1X
PIN 13	Black 1X
PIN 14	Black 1X
PIN 15	Black 1X
PIN 16	Black 1X
PIN 17	Black 1X
PIN 18	Black 1X
PIN 19	Black 1X
PIN 20	Black 1X
PIN 21	Black 1X
PIN 22	Black 1X
PIN 23	Black 1X
PIN 24	Black 1X
PIN 25	Black 1X
PIN 26	Black 1X
PIN 27	Black 1X
PIN 28	Black 1X
PIN 29	Black 1X
PIN 30	Black 1X
PIN 31	Black 1X
PIN 32	Black 1X
PIN 33	Black 1X
PIN 34	Black 1X

CKTS	P/N	L(MM)	Tolerance	HSG P/N
8	CB03.1020-081	100	±6	PHDR-08VS
8	CB03.1020-082	200	±8	PHDR-08VS
8	CB03.1020-083	300	±8	PHDR-08VS
8	CB03.1020-084	500	±10	PHDR-08VS
8	CB03.1020-085	1000	±10	PHDR-08VS
10	CB03.1020-101	100	±6	PHDR-10VS
10	CB03.1020-102	200	±8	PHDR-10VS
10	CB03.1020-103	300	±8	PHDR-10VS
10	CB03.1020-104	500	±10	PHDR-10VS
10	CB03.1020-105	1000	±10	PHDR-10VS
12	CB03.1020-121	100	±6	PHDR-12VS
12	CB03.1020-121	200	±8	PHDR-12VS
12	CB03.1020-123	300	±8	PHDR-12VS
12	CB03.1020-124	500	±10	PHDR-12VS
12	CB03.1020-125	1000	±10	PHDR-12VS
14	CB03.1020-141	100	±6	PHDR-14VS
14	CB03.1020-142	200	±8	PHDR-14VS
14	CB03.1020-143	300	±8	PHDR-14VS
14	CB03.1020-144	500	±10	PHDR-14VS
14	CB03.1020-145	1000	±10	PHDR-14VS
16	CB03.1020-161	100	±6	PHDR-16VS
16	CB03.1020-162	200	±8	PHDR-16VS
16	CB03.1020-163	300	±8	PHDR-16VS
16	CB03.1020-164	500	±10	PHDR-16VS
16	CB03.1020-165	1000	±10	PHDR-16VS
18	CB03.1020-181	100	±6	PHDR-18VS
18	CB03.1020-182	200	±8	PHDR-18VS
18	CB03.1020-183	300	±8	PHDR-18VS
18	CB03.1020-184	500	±10	PHDR-18VS
18	CB03.1020-185	1000	±10	PHDR-18VS
20	CB03.1020-201	100	±6	PHDR-20VS
20	CB03.1020-202	200	±8	PHDR-20VS
20	CB03.1020-203	300	±8	PHDR-20VS
20	CB03.1020-204	500	±10	PHDR-20VS
20	CB03.1020-205	1000	±10	PHDR-20VS

CKTS	P/N	L(MM)	Tolerance	HSG P/N
22	CB03.1020-221	100	±6	PHDR-22VS
22	CB03.1020-222	200	±8	PHDR-22VS
22	CB03.1020-223	300	±8	PHDR-22VS
22	CB03.1020-224	500	±10	PHDR-22VS
22	CB03.1020-225	1000	±10	PHDR-22VS
24	CB03.1020-241	100	±6	PHDR-24VS
24	CB03.1020-242	200	±8	PHDR-24VS
24	CB03.1020-243	300	±8	PHDR-24VS
24	CB03.1020-244	500	±10	PHDR-24VS
24	CB03.1020-245	1000	±10	PHDR-24VS
26	CB03.1020-261	100	±6	PHDR-26VS
26	CB03.1020-262	200	±8	PHDR-26VS
26	CB03.1020-263	300	±8	PHDR-26VS
26	CB03.1020-264	500	±10	PHDR-26VS
26	CB03.1020-265	1000	±10	PHDR-26VS
28	CB03.1020-281	100	±6	PHDR-28VS
28	CB03.1020-282	200	±8	PHDR-28VS
28	CB03.1020-283	300	±8	PHDR-28VS
28	CB03.1020-284	500	±10	PHDR-28VS
28	CB03.1020-285	1000	±10	PHDR-28VS
30	CB03.1020-301	100	±6	PHDR-30VS
30	CB03.1020-302	200	±8	PHDR-30VS
30	CB03.1020-303	300	±8	PHDR-30VS
30	CB03.1020-304	500	±10	PHDR-30VS
30	CB03.1020-305	1000	±10	PHDR-30VS
32	CB03.1020-321	100	±6	PHDR-32VS
32	CB03.1020-322	200	±8	PHDR-32VS
32	CB03.1020-323	300	±8	PHDR-32VS
32	CB03.1020-324	500	±10	PHDR-32VS
32	CB03.1020-325	1000	±10	PHDR-32VS
34	CB03.1020-341	100	±6	PHDR-34VS
34	CB03.1020-342	200	±8	PHDR-34VS
34	CB03.1020-343	300	±8	PHDR-34VS
34	CB03.1020-344	500	±10	PHDR-34VS
34	CB03.1020-345	1000	±10	PHDR-34VS

2	N	PCS	2.54MM PITCH DUPONT FEMALE TERMINAL, 22-28AWG, HX25402-PT or EQUIVALENT
4	N	PCS	2.54MM PITCH DUPONT HSG, SINGLE ROW, LOCAL SUPPLIER HX25402(TTC8)-1Y or EQUIVALENT
3	AR	M	UL3132 SILICON RUBBER WIRE, 150°C, 300V, 24AWG, COLOR SEE TABLE
2	N	PCS	2.0 Pitch, PA Family Terminal, JST: SPHD-001T-1P0.5
1	1	PCS	2.0 Pitch, PHD Family Housing, JST: PHD-XXV

DESCRIPTION

GENERAL TOLERANCE

UNLESS SPECIFIED:

0 F.C. ± 127

1 F.C. ± 0.13

2 F.C. ± 0.13

3 F.C. ± 0.13

4 F.C. ± 0.002

ANGLES 45°

APPROVED:

SEE TABLE

CONBEONE

www.conbeone.com

CHECKED

DOCN# SD-CB03.1020

TITLE: DUPONT JUMPER WIRES

PHD 2.0 TO DUPONT DISCRETE, TYPE PHD-DX

CT

SIZE

UNIT

SCALE

PAGE

REV

DRAWN

CUSTOMER COPY

A4

MM

N.T.S

1 OF 1

A

MW

DATE

26/01/16

BY

MW

NEW RELEASE

CHANG DESCRIPTION

REV.

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