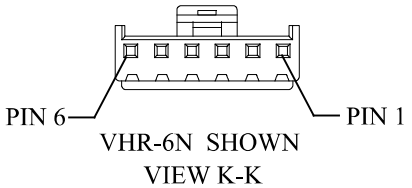
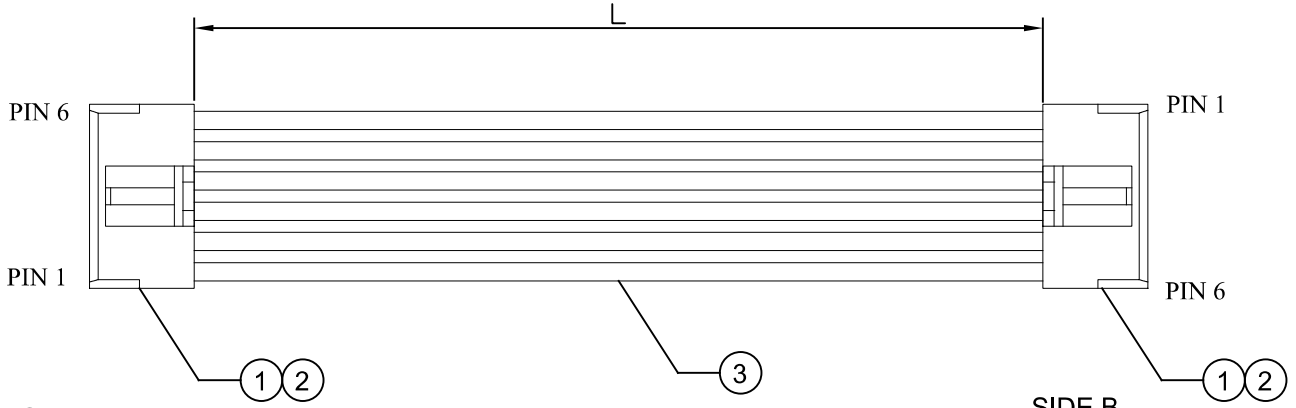
REV.	CHANG DESCRIPTION	BY	DATE
A	NEW RELEASE	MW	251201





CKTS	ASS'Y P/N	L(MM)	Tolerance	HSG P/N	CKTS	ASS'Y P/N	L(MM)	Tolerance	HSG P/N
2	CB020401-021	100	±3	VHR-2N	8	CB020401-081	100	±3	VHR-8N
2	CB020401-022	200	±4	VHR-2N	8	CB020401-082	200	±4	VHR-8N
2	CB020401-023	300	±4	VHR-2N	8	CB020401-083	300	±4	VHR-8N
2	CB020401-024	500	±5	VHR-2N	8	CB020401-084	500	±5	VHR-8N
2	CB020401-025	1000	±5	VHR-2N	8	CB020401-085	1000	±5	VHR-8N
2	CB020401-026	150	±3	VHR-2N	8	CB020401-086	150	±3	VHR-8N
3	CB020401-031	100	±3	VHR-3N	9	CB020401-091	100	±3	VHR-9N
3	CB020401-032	200	±4	VHR-3N	9	CB020401-092	200	±4	VHR-9N
3	CB020401-033	300	±4	VHR-3N	9	CB020401-093	300	±4	VHR-9N
3	CB020401-034	500	±5	VHR-3N	9	CB020401-094	500	±5	VHR-9N
3	CB020401-035	1000	±5	VHR-3N	9	CB020401-095	1000	±5	VHR-9N
3	CB020401-036	150	±3	VHR-3N	9	CB020401-096	150	±3	VHR-9N
4	CB020401-041	100	±3	VHR-4N	10	CB020401-101	100	±3	VHR-10N
4	CB020401-042	200	±4	VHR-4N	10	CB020401-102	200	±4	VHR-10N
4	CB020401-043	300	±4	VHR-4N	10	CB020401-103	300	±4	VHR-10N
4	CB020401-044	500	±5	VHR-4N	10	CB020401-104	500	±5	VHR-10N
4	CB020401-045	1000	±5	VHR-4N	10	CB020401-105	1000	±5	VHR-10N
4	CB020401-046	150	±3	VHR-4N	10	CB020401-106	150	±3	VHR-10N
5	CB020401-051	100	±3	VHR-5N	11	CB020401-111	100	±3	VHR-11N
5	CB020401-052	200	±4	VHR-5N	11	CB020401-112	200	±4	VHR-11N
5	CB020401-053	300	±4	VHR-5N	11	CB020401-113	300	±4	VHR-11N
5	CB020401-054	500	±5	VHR-5N	11	CB020401-114	500	±5	VHR-11N
5	CB020401-055	1000	±5	VHR-5N	11	CB020401-115	1000	±5	VHR-11N
5	CB020401-056	150	±3	VHR-5N	11	CB020401-116	150	±3	VHR-11N
6	CB020401-061	100	±3	VHR-6N					
6	CB020401-062	200	±4	VHR-6N					
6	CB020401-063	300	±4	VHR-6N					
6	CB020401-064	500	±5	VHR-6N					
6	CB020401-065	1000	±5	VHR-6N					
6	CB020401-066	150	±3	VHR-6N					
7	CB020401-071	100	±3	VHR-7N					
7	CB020401-072	200	±4	VHR-7N					
7	CB020401-073	300	±4	VHR-7N					
7	CB020401-074	500	±5	VHR-7N					
7	CB020401-075	1000	±5	VHR-7N					
7	CB020401-076	150	±3	VHR-7N					

VHR-2

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

VHR-3

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

VHR-4

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

VHR-5

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

VHR-6

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

VHR-7

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

VHR-8

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

VHR-9

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

VHR-10

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

VHR-11

SIDE A		SIDE B
PIN 1	Red	PIN 11
PIN 2	Black	PIN 10
PIN 3	Yellow	PIN 9
PIN 4	Green	PIN 8
PIN 5	Blue	PIN 7
PIN 6	White	PIN 6
PIN 7	Orange	PIN 5
PIN 8	Gray	PIN 4
PIN 9	Purple	PIN 3
PIN 10	Brown	PIN 2
PIN 11	Red	PIN 1

S/N	Q'TY	UNIT	DESCRIPTION
3	AR	M	UL1007 Hook Wire, 300V,80°C, 18AWG
2	2N	PCS	3.96 Pitch, VH Family Terminal, JST: SVH-411T-P1.1
1	2	PCS	3.96 Pitch, VH Series Housing, N Type, JST: VHR-XXN

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: 3.96MM PITCH WIRE HARNESS JST VH ,DUAL ENDS TYPE A, TYPE CDA
CT	SD-CB020401	
DRAWN		
MW	CUSTOMER COPY	

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

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