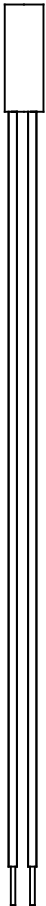
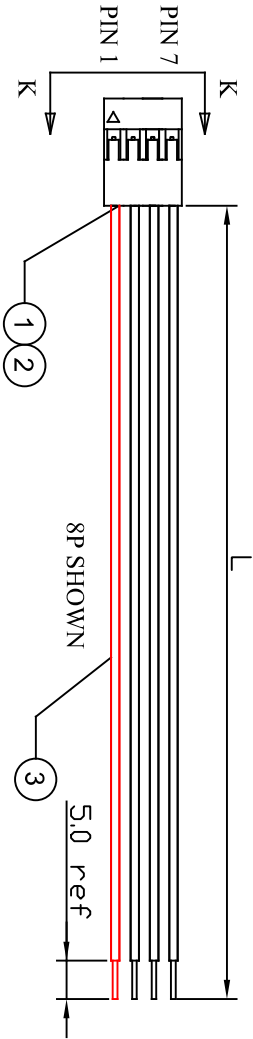


REV.	CHANG DESCRIPTION	BY	DATE
A	NEW RELEASE	MW	25/10/16

REMARK:

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

VIEW K-K
SCALE 2:1



SIDE A

SIDE B

CKT'S	CABLE P/N	L(MM)	Tolerance	HSG P/N
18	CB031012-181	100	±6	HX25402-2*9Y
18	CB031012-182	200	±6	HX25402-2*9Y
18	CB031012-183	300	±6	HX25402-2*9Y
18	CB031012-184	500	±8	HX25402-2*9Y
18	CB031012-185	1000	±10	HX25402-2*9Y
20	CB031012-201	100	±6	HX25402-2*10Y
20	CB031012-202	200	±6	HX25402-2*10Y
20	CB031012-203	300	±6	HX25402-2*10Y
20	CB031012-204	500	±8	HX25402-2*10Y
20	CB031012-205	1000	±10	HX25402-2*10Y
22	CB031012-221	100	±6	HX25402-2*11Y
22	CB031012-222	200	±6	HX25402-2*11Y
22	CB031012-223	300	±6	HX25402-2*11Y
22	CB031012-224	500	±8	HX25402-2*11Y
22	CB031012-225	1000	±10	HX25402-2*11Y

WIRE CHART:

SIDE A	SIDE B	Housing P/N
PIN 1 — Red	PIN 1 — OPEN	HX25402-2*2Y
PIN 2 — Black	PIN 2 — OPEN	
PIN 3 — Black	PIN 3 — OPEN	
PIN 4 — Black	PIN 4 — OPEN	
PIN 5 — Black	PIN 5 — OPEN	HX25402-2*4Y
PIN 6 — Black	PIN 6 — OPEN	
PIN 7 — Black	PIN 7 — OPEN	
PIN 8 — Black	PIN 8 — OPEN	
PIN 9 — Black	PIN 9 — OPEN	HX25402-2*5Y
PIN 10 — Black	PIN 10 — OPEN	
PIN 11 — Black	PIN 11 — OPEN	
PIN 12 — Black	PIN 12 — OPEN	
PIN 13 — Black	PIN 13 — OPEN	HX25402-2*6Y
PIN 14 — Black	PIN 14 — OPEN	
PIN 15 — Black	PIN 15 — OPEN	
PIN 16 — Black	PIN 16 — OPEN	
PIN 17 — Black	PIN 17 — OPEN	HX25402-2*7Y
PIN 18 — Black	PIN 18 — OPEN	
PIN 19 — Black	PIN 19 — OPEN	
PIN 20 — Black	PIN 20 — OPEN	
PIN 21 — Black	PIN 21 — OPEN	HX25402-2*8Y
PIN 22 — Black	PIN 22 — OPEN	
		HX25402-2*9Y
		HX25402-2*10Y
		HX25402-2*11Y

CKT'S	CABLE P/N	L(MM)	Tolerance	HSG P/N
4	CB031012-041	100	±6	HX25402-2*2Y
4	CB031012-042	200	±6	HX25402-2*2Y
4	CB031012-043	300	±6	HX25402-2*2Y
4	CB031012-044	500	±8	HX25402-2*2Y
4	CB031012-045	1000	±10	HX25402-2*2Y
6	CB031012-061	100	±6	HX25402-2*3Y
6	CB031012-062	200	±6	HX25402-2*3Y
6	CB031012-063	300	±6	HX25402-2*3Y
6	CB031012-064	500	±8	HX25402-2*3Y
6	CB031012-065	1000	±10	HX25402-2*3Y
8	CB031012-081	100	±6	HX25402-2*4Y
8	CB031012-082	200	±6	HX25402-2*4Y
8	CB031012-083	300	±6	HX25402-2*4Y
8	CB031012-084	500	±8	HX25402-2*4Y
8	CB031012-085	1000	±10	HX25402-2*4Y
10	CB031012-101	100	±6	HX25402-2*5Y
10	CB031012-102	200	±6	HX25402-2*5Y
10	CB031012-103	300	±6	HX25402-2*5Y
10	CB031012-104	500	±8	HX25402-2*5Y
10	CB031012-105	1000	±10	HX25402-2*5Y
12	CB031012-121	100	±6	HX25402-2*6Y
12	CB031012-122	200	±6	HX25402-2*6Y
12	CB031012-123	300	±6	HX25402-2*6Y
12	CB031012-124	500	±8	HX25402-2*6Y
12	CB031012-125	1000	±10	HX25402-2*6Y
14	CB031012-141	100	±6	HX25402-2*7Y
14	CB031012-142	200	±6	HX25402-2*7Y
14	CB031012-143	300	±6	HX25402-2*7Y
14	CB031012-144	500	±8	HX25402-2*7Y
14	CB031012-145	1000	±10	HX25402-2*7Y
16	CB031012-161	100	±6	HX25402-2*8Y
16	CB031012-162	200	±6	HX25402-2*8Y
16	CB031012-163	300	±6	HX25402-2*8Y
16	CB031012-164	500	±8	HX25402-2*8Y
16	CB031012-165	1000	±10	HX25402-2*8Y

A

B

C

D

A

B

C

D

3	AR	M	UL3132 SILICON RUBBER WIRE, 150°C, 300V, 24AWG, COLOR SEE TABLE
2	2N	PCS	2.54MM PITCH DUPONT FEMALE TERMINAL, 22-28AWG, HX25402-2PT or EQUIVALENT
1	1	PCS	2.54MM PITCH DUPONT HSG, DUAL ROWS, LOCAL SUPPLIER, HX25402-2*NY or EQUIVALENT
S/N	QTY	UNIT	DESCRIPTION
GENERAL TOLERANCE			
UNLESS SPECIFIED:			
Ø P/C ± 1/27			
H/C ± 0.13			
2 P/C ± 0.13			
3 P/C ± 0.03			
4 P/C ± 0.002			
ANGLES 3°			
THE DRAWING IS A CONTROLLED DOCUMENTATION. ANY CHANGES TO THE DRAWING MUST BE APPROVED BY THE DESIGN ENGINEER. THE DRAWING IS SUBJECT TO CHANGE AND THE SUPPLIER ENGINEERING DEPARTMENT SHALL BE NOTIFIED OF ANY CHANGES. THE SUPPLIER SHALL BE RESPONSIBLE FOR THE LATEST VERSION.			
DRAWN		CUSTOMER COPY	
CHECKED		DOCK#	
CT		SD-CB031012	
MW		SIZE	
		UNIT	
		SCALE	
		PAGE	
		1 OF 1	
		REV	

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