



NOTES: 1.INSULATOR:HIGH-TEMP THERMOPLASTIC, UL94V-0

COLOR:BLACK OR NATURE

2.CONTACT:COPPER ALLOY

PLATING: GOLD FLASH OR TIN

ORDER INFORMATION: WB205 - X XX X- 01~09 X

PIN TYPE PACKING:
 E:POST AND FITTING NAIL R:PLASTIC REEL
 L:PAPER REEL
 F:FITTING NAIL, ADD MYLAR
 N:NO POST AND FITTING NAIL
 M: POST AND FITTING NAIL, ADD MYLAR

PLATING
 F:GOLD
 E:TIN
 WB205:0.5 BOARD TO BOARD SMT V/T TYPE FEMALE
 (HALOGEN FREE)

M/H	MALE/HEX/VAL	G	H	PIN NO.	A	B	C	D
2.0	01	1.2	1.50	10	2.0	7.0	4.0	4.5
2.5	X2	1.5	2.00	12	2.5	7.5	4.5	5.0
3.0	03	2.0	2.50	14	3.0	8.0	5.0	5.5
3.5	03	2	2.50	16	3.5	8.5	5.5	6.0
4.0	04	04	3.00	18	4.0	9.0	6.0	6.5
5.0	05	05	4.00	20	4.5	9.5	6.5	7.0
6.0	06	06	5.00	22	5.0	10.0	7.0	7.5
7.0	07	07	6.00	24	5.5	10.5	7.5	8.0
8.0	08	08	7.00	26	6.0	11.0	8.0	8.5
9.0	09	09	8.00	28	6.5	11.5	8.5	9.0
4.5	02	2.5	3.00	30	7.0	12.0	9.0	9.5
5.5	05	05	4.00	32	7.5	12.5	9.5	10.0
6.5	06	06	5.00	34	8.0	13.0	10.0	10.5
7.5	07	07	6.00	36	8.5	13.5	10.5	11.0
8.5	08	08	7.00	38	9.0	14.0	11.0	11.5
9.5	09	09	8.00	40	9.5	14.5	11.5	12.0
12.0	06	06	5.00	42	10.0	15.0	12.0	12.5
13.0	07	07	6.00	44	10.5	15.5	12.5	13.0
14.0	08	08	7.00	46	11.0	16.0	13.0	13.5
15.0	09	09	8.00	48	11.5	16.5	13.5	14.0
12.5	06	06	5.00	50	12.0	17.0	14.0	14.5
13.5	07	07	6.00	52	12.5	17.5	14.5	15.0
14.5	08	08	7.00	54	13.0	18.0	15.0	15.5
15.5	09	09	8.00	56	13.5	18.5	15.5	16.0
				58	14.0	19.0	16.0	16.5
				60	14.5	19.5	16.5	17.0
				62	15.0	20.0	17.0	17.5
				64	15.5	20.5	17.5	18.0
				66	16.0	21.0	18.0	18.5
				68	16.5	21.5	18.5	19.0
				70	17.0	22.0	19.0	19.5
				80	19.5	24.5	21.5	22.0

PART NO.	UNIT	SCALE	SIZE	REV
WB205-XXXX-01~09X	MM	5:1	A4	B

SHENZHEN KINGHELM ELECTRONIC CO., LTD.

WWW.BDS666.COM

KH-WB205-F40M-03L

0755-83044319

GENERAL TOLERANCE DRAWN
UNLESS OTHERWISE SPECIFIED CHECKED
X.X ±0.10
X.XXX ±0.05
X.XXX ANG. ±0.30°

PART NO.
WB205-XXXX-01~09X

APPROVED

TITLE?
0.5 BOARD TO BOARD
SMT V/T TYPE FEMALE

REVISIONS	CHK	DATE
REN2020062702	lao	06/27/20

SHEET 1/1

UNIT SCALE SIZE REV