



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

WB205:0.5 BOARD TO BOARD SMT V/T TYPE FEMALE
(HALOGEN FREE)

PIN TYPE
 E:POST AND FITTING NAIL
 F:FITTING NAIL, ADD MYLAR
 N:NO POST AND FITTING NAIL
 M: POST AND FITTING NAIL ADD MYLAR

PACKING:
 R:PLASTIC REEL
 L:PAPER REEL

PLATING
 F:GOLD
 E:TIN

M/H	MALE	FEMALE	G	H	PIN NO.	A	B	C	D
2.0	01	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	2.5	3.00	18	4.0	9.0	6.0	6.5
5.0		05	4.00	4.00	20	4.5	9.5	6.5	7.0
6.0		06	5.00	5.00	22	5.0	10.0	7.0	7.5
7.0		07	6.00	6.00	24	5.5	10.5	7.5	8.0
8.0		08	7.00	7.00	26	6.0	11.0	8.0	8.5
9.0		09	8.00	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	4.00	4.00	32	7.5	12.5	9.5	10.0
6.5		06	5.00	5.00	34	8.0	13.0	10.0	10.5
7.5		07	6.00	6.00	36	8.5	13.5	10.5	11.0
8.5		08	7.00	7.00	38	9.0	14.0	11.0	11.5
9.5		09	8.00	8.00	40	9.5	14.5	11.5	12.0
12.0		06	5.00	5.00	42	10.0	15.0	12.0	12.5
13.0		07	6.00	6.00	44	10.5	15.5	12.5	13.0
14.0		08	7.00	7.00	46	11.0	16.0	13.0	13.5
15.0		09	8.00	8.00	48	11.5	16.5	13.5	14.0
12.5		06	5.00	5.00	50	12.0	17.0	14.0	14.5
13.5		07	6.00	6.00	52	12.5	17.5	14.5	15.0
14.5		08	7.00	7.00	54	13.0	18.0	15.0	15.5
15.5		09	8.00	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

REN2020062702	REV	DATE
SER	REVISIONS	CHK

SHENZHEN KINGHELM ELECTRONIC CO., LTD. WWW.BDS666.COM

KH-WB205-F20M-03L PART NO. **0755-83044319**

GENERAL TOLERANCE DRAWN
 UNLESS OTHERWISE SPECIFIED CHECKED
 XX ±0.10
 XXXX ±0.05
 XXXX ANG. ±0.30°
 APPROVED

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

SHEET 1 / 1 UNIT MM SCALE 5:1 SIZE A4 REV B