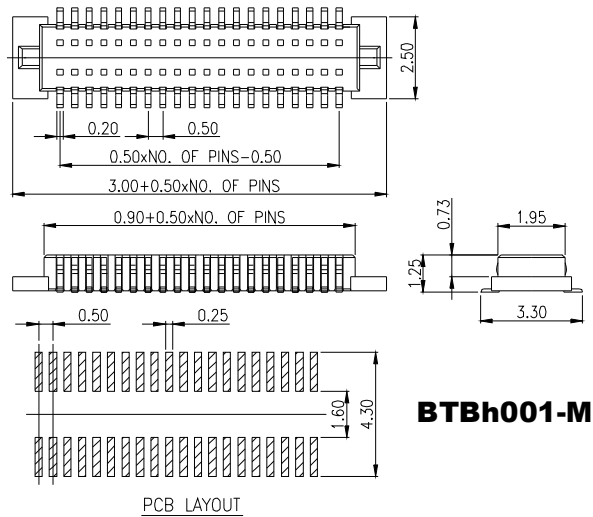
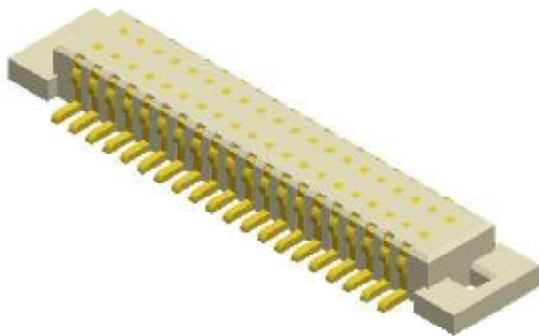
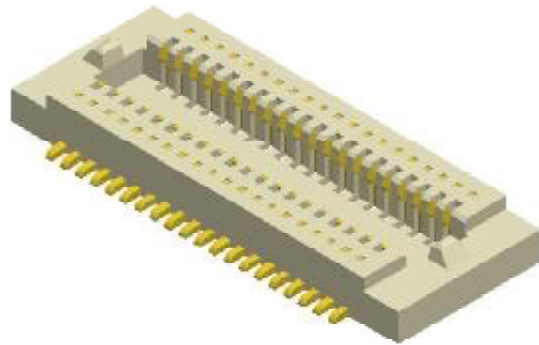
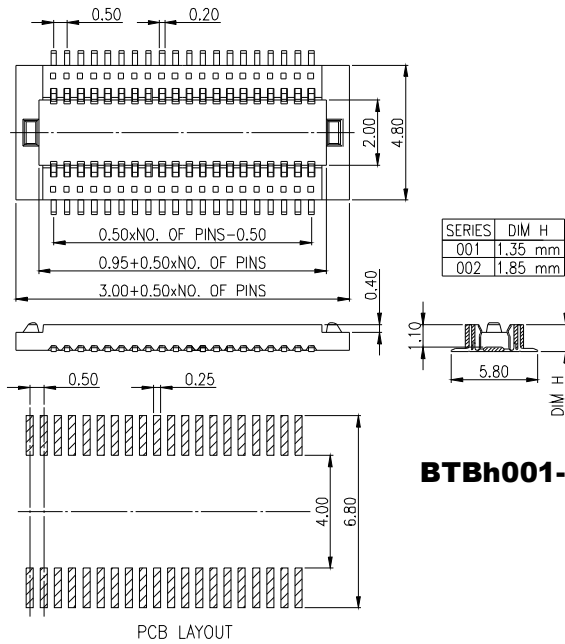


MMI

**BOARD TO BOARD
PITCH: 0.50mm**

0.50mm BOARD TO BOARD - SURFACE MOUNT TYPE - Pt



BTB	h	00X	-	Pt	X	##	Gf
BOARD TO BOARD	PITCH h: 0.50 mm	SERIES NO. 001, 002 (ONLY FEMALE)		PCB TYPE Pt: SURFACE MOUNT TYPE	GENDER M: MALE F: FEMALE	NO. OF PINS 10, 12, 14, 16, 20, 24, 30, 34, 40, 50, 60, 70, 80, 90, 100	CONTACT PLATING Gf: GOLD FLASH

SPECIFICATIONS

CONTACT RATING: 0.5 AMPS
 INSULATOR RESISTANCE: 1000Ω MIN.
 DIELECTRIC WITHSTANDING: AC 150V
 OPERATING TEMPERATURE: -40°C~+105°C

MATERIALS

CONTACT MATERIAL: COPPER ALLOY
 INSULATOR MATERIAL: HI-TEMP PLASTIC, UL 94V-0
 FINISH: PLATING GOLD OVER NICKEL

NOTE : SOME SIZES, STYLES AND OPTION ARE NON-STANDARD, NON-CANCELLABLE, NON-RETURNABLE

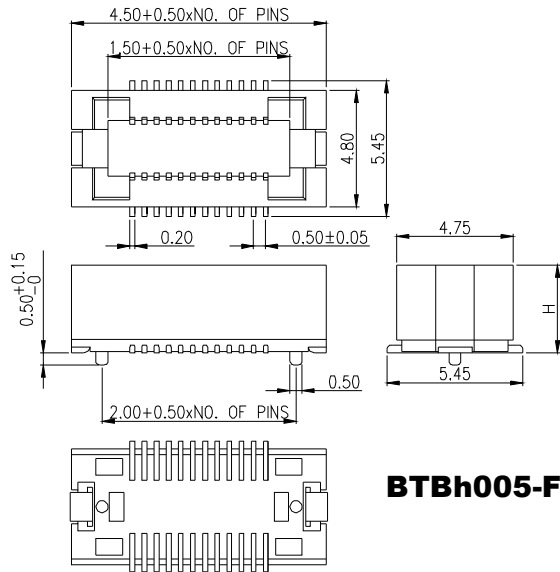
www.mmtmachrone.com

USA TEL : 1-510-979-2188
 FAX : 1-510-979-2189

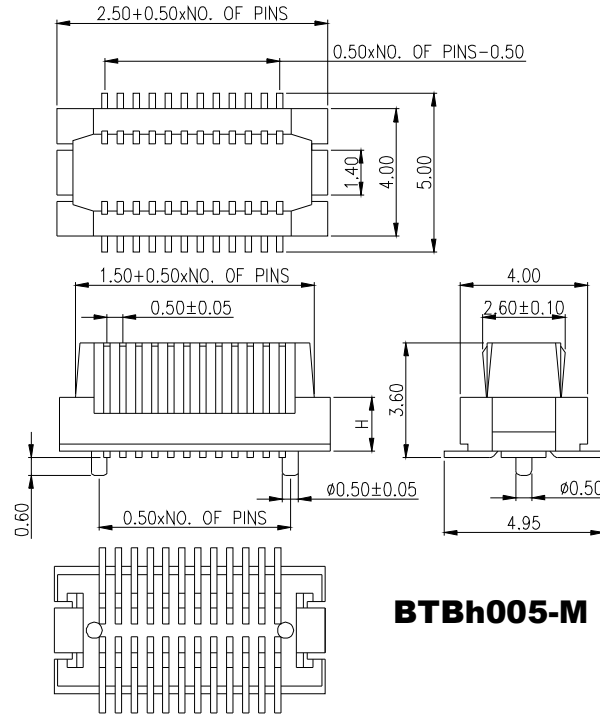
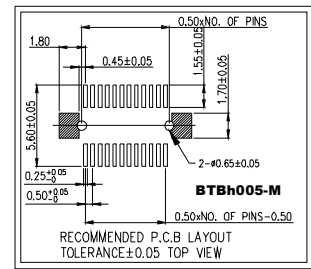
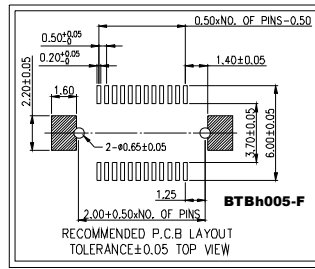
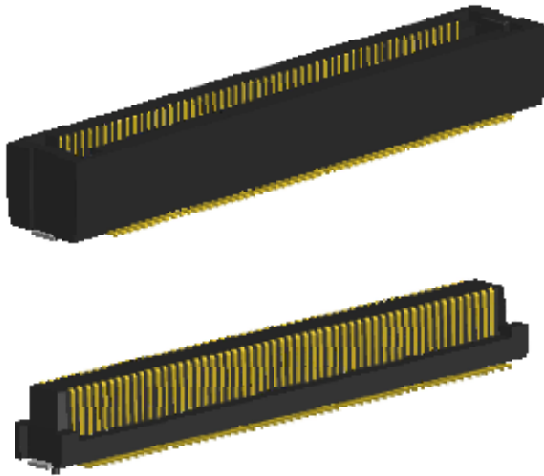
TAIWAN TEL : 886-2-2755-3193
 FAX : 886-2-2784-9109

SINGAPORE TEL : 65-6274-0566
 FAX : 65-6274-7891

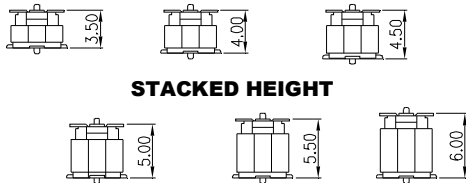
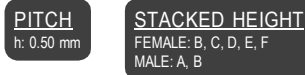
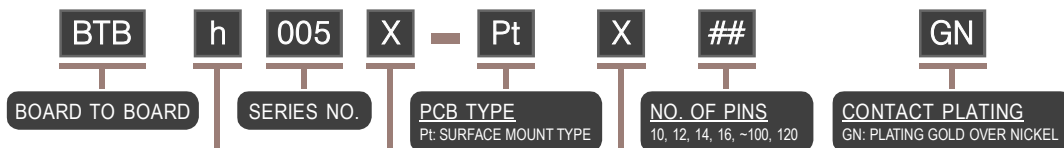
0.50mm BOARD TO BOARD - SURFACE MOUNT TYPE - Pt



BTBh005-F



BTBh005-M



STACKED HEIGHT	GENDER	PART NO.	H
3.5mm	MALE	BTBh005A-PtMXXGN	0.90
	FEMALE	BTBh005B-PtFXXGN	2.60
4.0mm	MALE	BTBh005B-PtMXXGN	1.40
	FEMALE	BTBh005B-PtFXXGN	2.60
4.5mm	MALE	BTBh005B-PtMXXGN	1.40
	FEMALE	BTBh005C-PtFXXGN	3.10
5.0mm	MALE	BTBh005B-PtMXXGN	1.40
	FEMALE	BTBh005D-PtFXXGN	3.60
5.5mm	MALE	BTBh005B-PtMXXGN	1.40
	FEMALE	BTBh005E-PtFXXGN	4.10
6.0mm	MALE	BTBh005B-PtMXXGN	1.40
	FEMALE	BTBh005F-PtFXXGN	4.60

SPECIFICATIONS

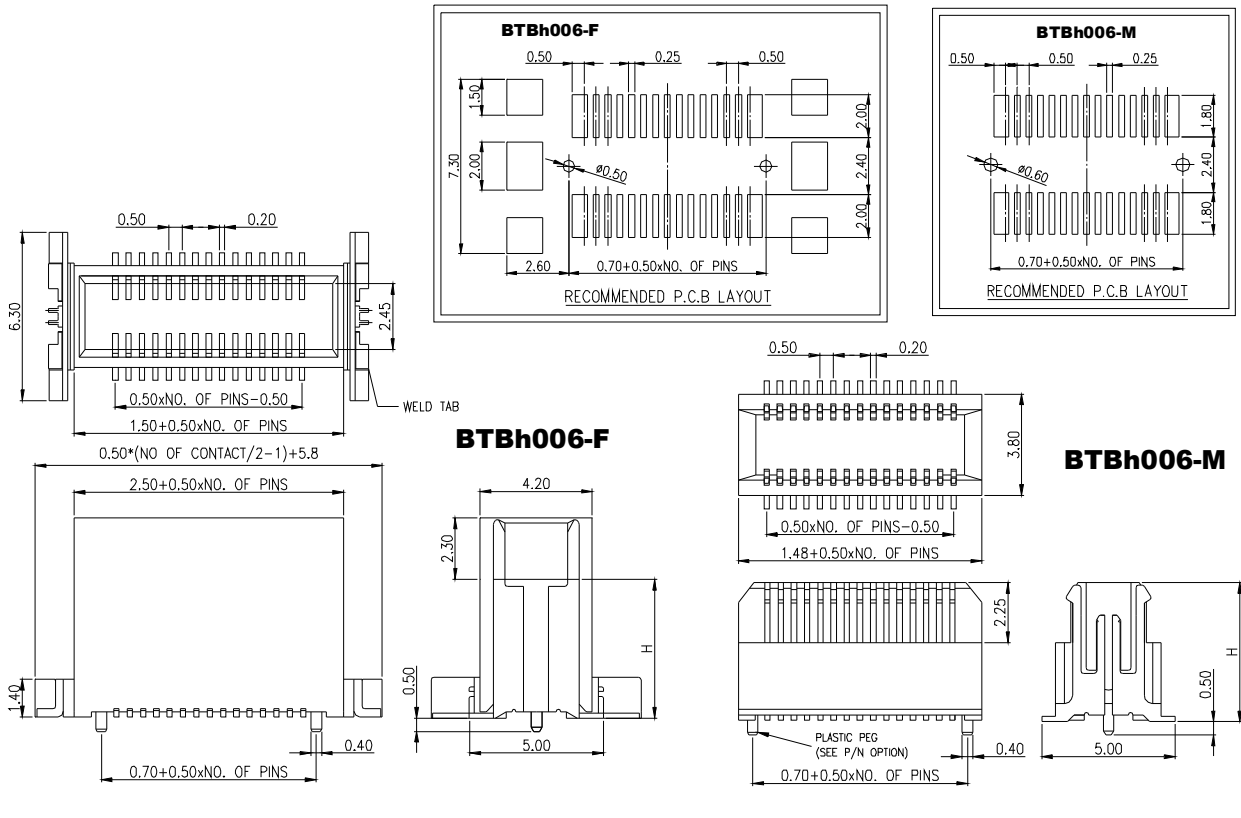
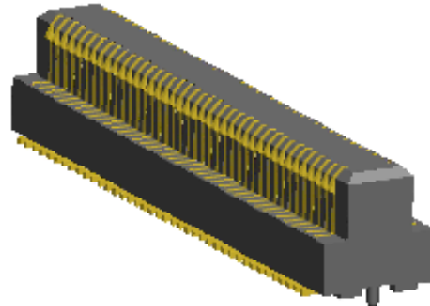
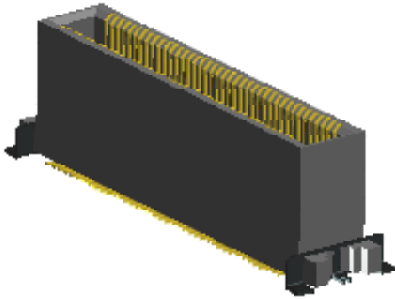
CONTACT RATING: 0.5 AMPS
INSULATOR RESISTANCE: 1000Ω MIN.
DIELECTRIC WITHSTANDING: AC 150V
OPERATING TEMPERATURE: -40°C~+105°C

MATERIALS

CONTACT MATERIAL: COPPER ALLOY
INSULATOR MATERIAL: HI-TEMP PLASTIC, UL 94V-0
FINISH: PLATING GOLD OVER NICKEL

NOTE : SOME SIZES, STYLES AND OPTION ARE NON-STANDARD, NON-CANCELLABLE, NON-RETURNABLE

0.50mm BOARD TO BOARD - SURFACE MOUNT TYPE - Pt



BTB	h	006	X	Pt	X	##	GX
BOARD TO BOARD	PITCH h: 0.50 mm	SERIES NO.	PCB TYPE Pt: SURFACE MOUNT TYPE	STACKED HEIGHT FEMALE: B, C, D MALE: B, C, D	GENDER M: MALE F: FEMALE	NO. OF PINS 10, 12, 14, 16, ~100, 120	CONTACT PLATING OPTION Gf: GOLD FLASH GN: PLATING GOLD OVER NICKEL

STACKED HEIGHT	GENDER	PART NO.	H
6.5mm	MALE	BTBh006B-PtMXXGX	5.70
	FEMALE	BTBh006B-PtFXGX	0.70
7.0mm	MALE	BTBh006C-PtMXXGX	3.30
	FEMALE	BTBh006C-PtFXGX	3.65
	MALE	BTBh006D-PtMXXGX	4.25
	FEMALE	BTBh006D-PtFXGX	2.70
8.0mm	MALE	BTBh006D-PtMXXGX	4.25
	FEMALE	BTBh006C-PtFXGX	3.65
8.5mm	MALE	BTBh006B-PtMXXGX	5.70
	FEMALE	BTBh006D-PtFXGX	2.70
9.5mm	MALE	BTBh006B-PtMXXGX	5.70
	FEMALE	BTBh006C-PtFXGX	3.65

SPECIFICATIONS

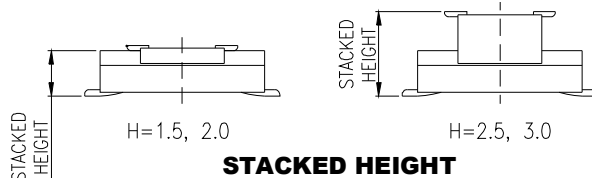
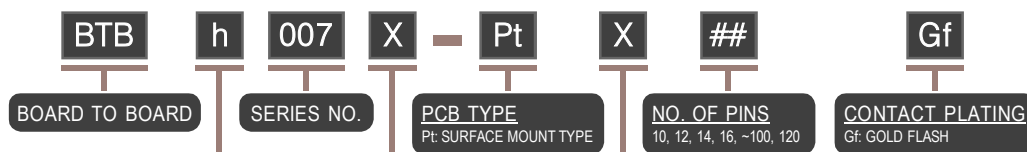
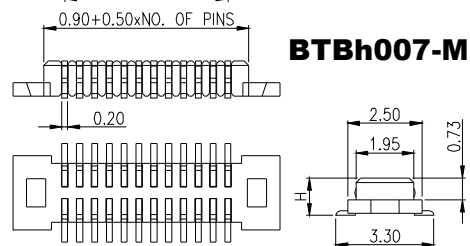
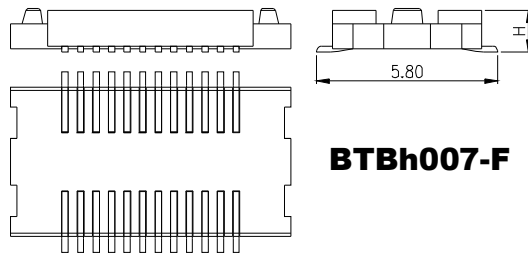
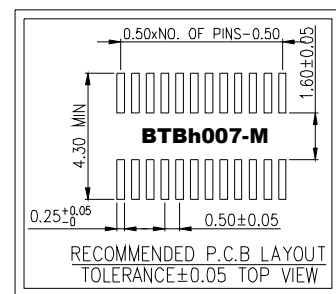
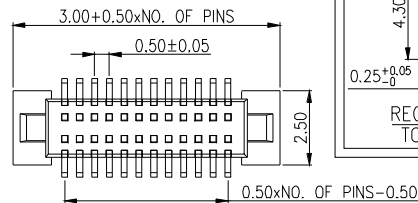
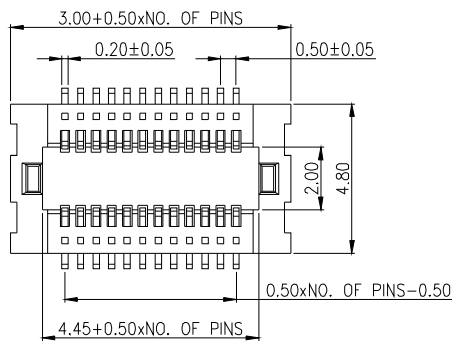
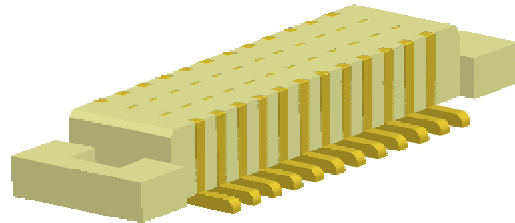
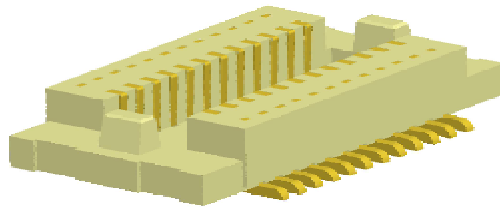
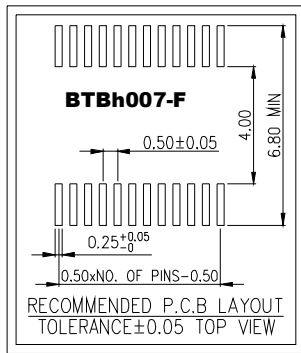
CONTACT RATING: 0.5 AMPS
 INSULATOR RESISTANCE: 5000Ω MIN.
 DIELECTRIC WITHSTANDING: AC 250V
 OPERATING TEMPERATURE: -25°C~+85°C

MATERIALS

CONTACT MATERIAL: PHOSPHOR BRONZE
 INSULATOR MATERIAL: NYLON-6T, UL 94V-0
 FINISH: GOLD FLASH OR PLATING GOLD OVER NICKEL

NOTE : SOME SIZES, STYLES AND OPTION ARE NON-STANDARD, NON-CANCELLABLE, NON-RETURNABLE

0.50mm BOARD TO BOARD - SURFACE MOUNT TYPE - Pt



STACKED HEIGHT	GENDER	PART NO.	H
1.5mm	MALE	BTBh007B-PtMXXGf	1.25
	FEMALE	BTBh007B-PtFXXGf	1.35
2.0mm	MALE	BTBh007B-PtMXXGf	1.25
	FEMALE	BTBh007C-PtFXXGf	1.85
2.5mm	MALE	BTBh007C-PtMXXGf	1.75
	FEMALE	BTBh007C-PtFXXGf	1.85
3.0mm	MALE	BTBh007C-PtMXXGf	1.75
	FEMALE	BTBh007D-PtFXXGf	2.35

SPECIFICATIONS

CONTACT RATING: 0.5 AMPS
 INSULATOR RESISTANCE: 1000Ω MIN.
 DIELECTRIC WITHSTANDING: AC 150V
 OPERATING TEMPERATURE: -40°C~+105°C

MATERIALS

CONTACT MATERIAL: COPPER ALLOY
 INSULATOR MATERIAL: HI-TEMP PLASTIC, UL 94V-0
 FINISH: GOLD FLASH

NOTE : SOME SIZES, STYLES AND OPTION ARE NON-STANDARD, NON-CANCELLABLE, NON-RETURNABLE