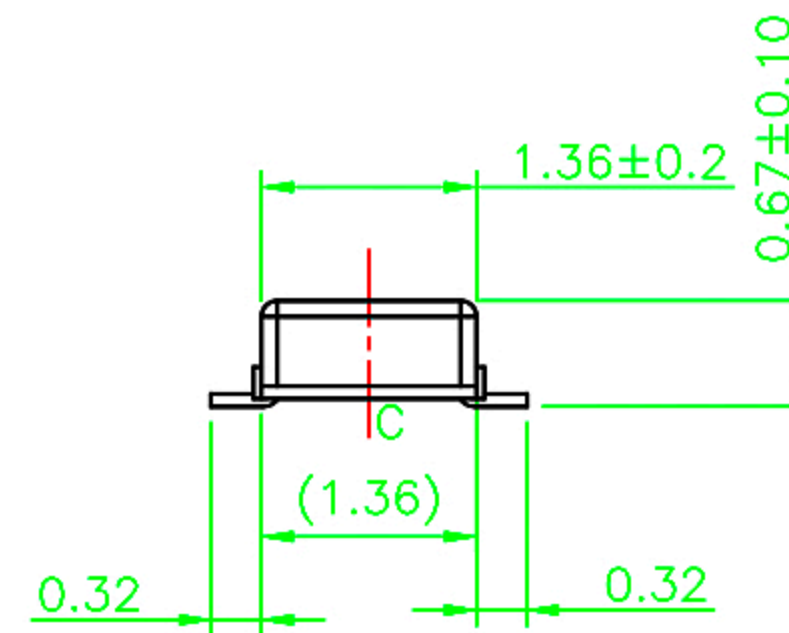
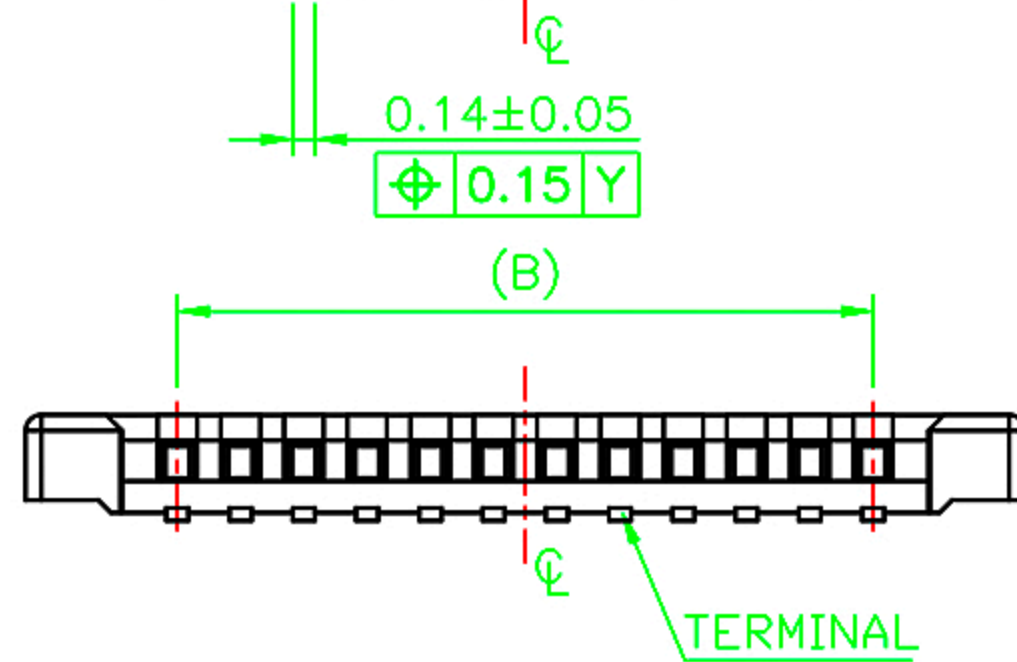
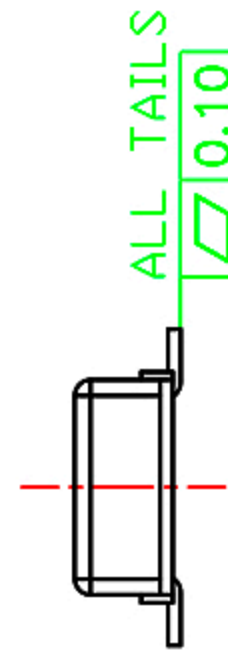
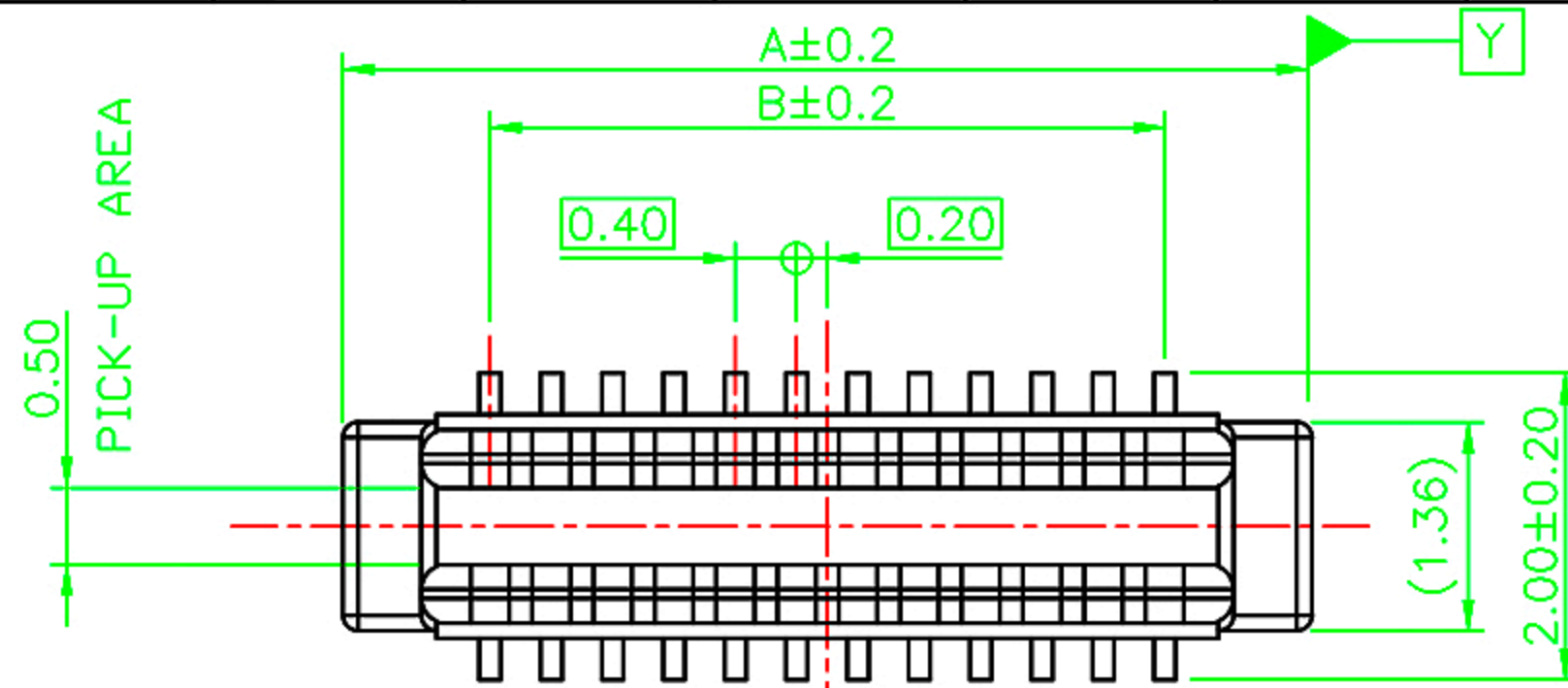
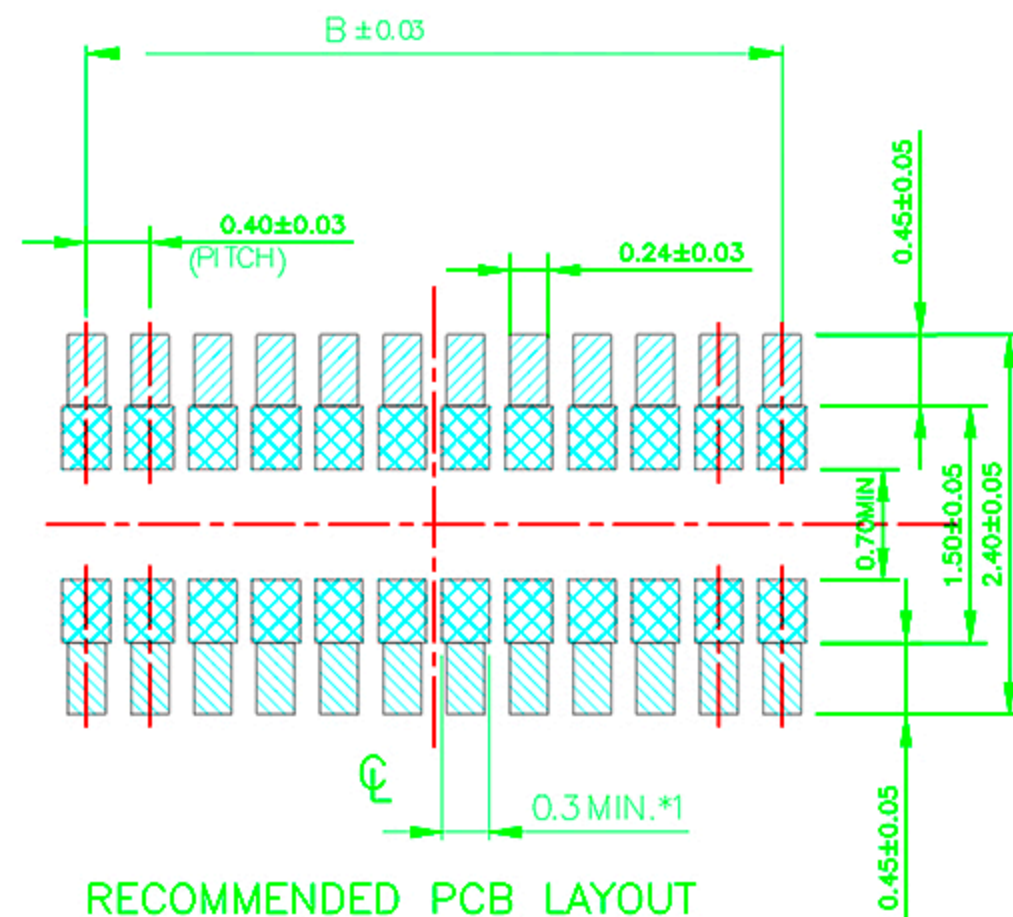


REV.	ECN No.	DATE
A	ED-1108-003	2017.08.11



DRK BM 23 ** 08 **

Company
BTB Conn:Male
Series
Position Number:**Pin
Mate Height:0.8mm
Plating

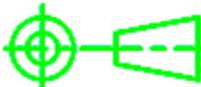


RECOMMENDED PCB LAYOUT
TOP VIEW (TOL:±0.05)

- NOTES -

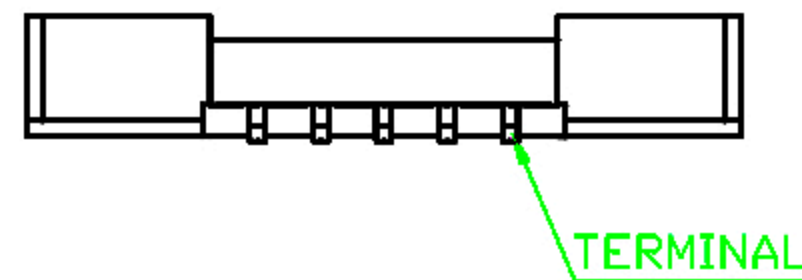
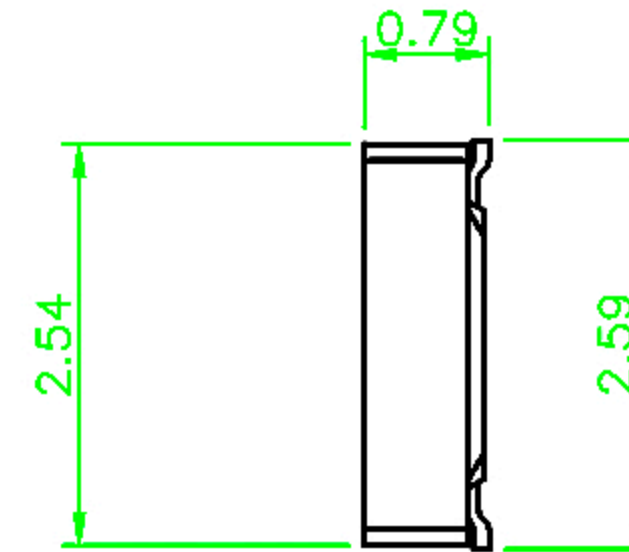
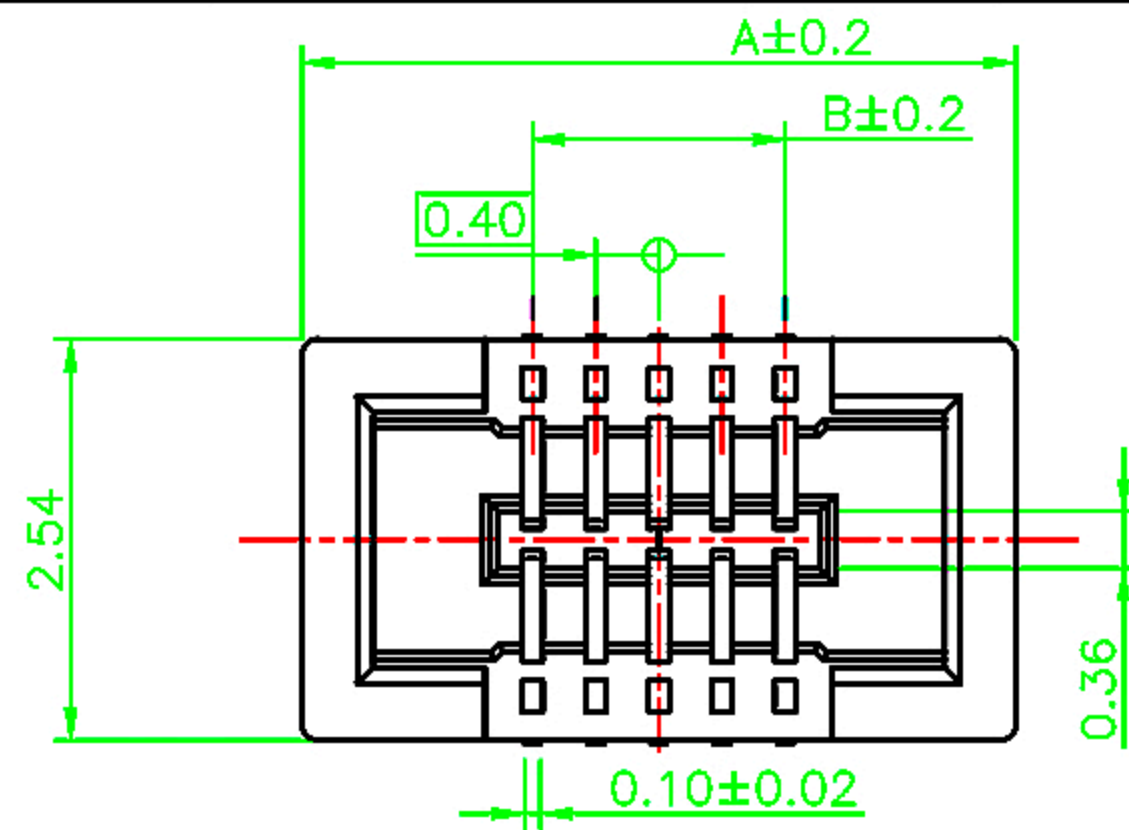
1. MATERIAL SEE TABLE;
2. ELECTRICAL PERFORMANCES:
 - 2-1.RATED CURRENT:0.5A;
 - 2-2.CONTACT RESISTANCE: 100 mOHMS MAX.;
 - 2-3.INSULATION RESISTANCE: 50 MOHMS MIN.;
 - 2-4.WITHSTANDING VOLTAGE: 100 VAC FOR 1 MINUTE MIN.;
3. MECHANICAL PERFORMANCES:
 - 3-1.DURABILITY:30 CYCLES;
 - 3-2.OPERATION TEMPERATURE:-35° TO +85°;
 - 3-3.NORMAL INSERT FORCE AT MATED POSITION:5N MAX.;

NO. PIN	B	A
10	1.60	3.52
16	2.80	4.72
20	3.60	5.52
24	4.40	6.32
30	5.60	7.52
34	6.40	8.32
40	7.60	9.52
50	9.60	11.52
60	11.60	13.52

GENERAL TOLERANCE		UNITS: mm	NAME(INTENDED USE)	 DongGuan Draka Ele&Tec Co.Ltd			
X.± 0.15	X° ± 1°	MAT'L: SEE NOTES	0.4MM BTB 0.8H Male Conn	TITLE: 0.4MM BTB 0.8H Male Conn Customer Drawing	DWG NO.: DRKBM23000810—C		
.X± 0.10							
.XX± 0.05	.X° ± 0.5°	FINISH: SEE NOTES	PART NO.(INTENDED USE) DRKBM23**080*	APPD:			
THE DRAWING AND SPECIFICATION ARE THE PROPERTY OF DRAKA ELE&TEC CO.,LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF DONGGUAN DRAKA ELE&TEC CO.,LTD		Weight:	CHKD:	DR: F Pan	SCALE	SHEET	REV.
					5:1	1/1	A

*1 PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP COLDER OUT.)

REV.	ECN No.	DATE
A	ED-1108-003	2017.08.11



DRK BF 23 ** 08 **

Company

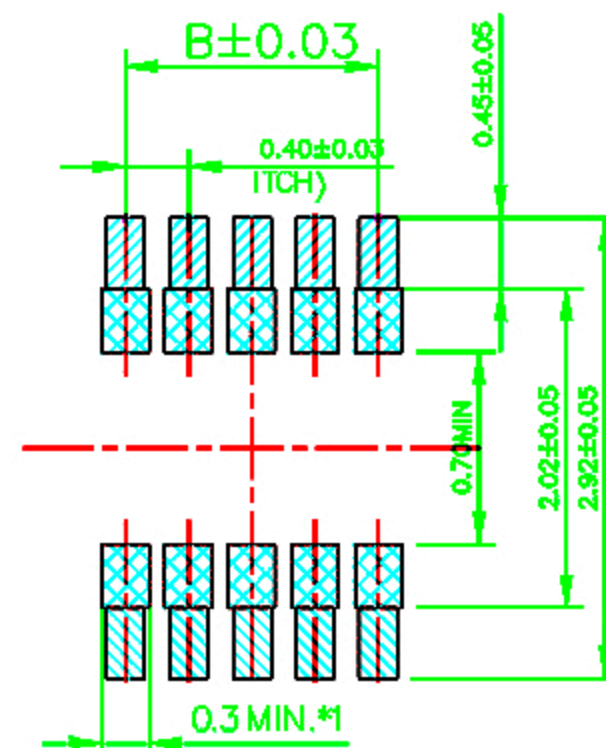
BTB Conn:Male

Series

Position Number:**Pin

Mate Height:0.8mm

Plating



RECOMMENDED PCB LAYOUT
TOP VIEW (TOL:±0.05)

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- NOTES -

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.XX± 0.05	.X° ± 0.5°	FINISH: SEE NOTES	PART NO.(INTENDED USE) DRKBF23**080*	DWG NO.: DRKBF23000810—C			
THE DRAWING AND SPECIFICATION ARE THE PROPERTY OF DRAKA ELECTRO CO.,LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF DONGGUAN DRAKA ELECTRO CO.,LTD.		Weight:	APPD:		SCALE	SHEET	REV.
			CHKD:				
			DR: F Pan				