

PART NUMBER	No. OF POSITION	A	B	C	D	E
123040-602050-HF	20	4.50	9.50	18.16	15.70	20.96
123040-603050-HF	30	7.00	12.00	20.66	18.20	23.46
123040-604050-HF	40	9.50	14.50	23.16	20.70	25.96
123040-605050-HF	50	12.00	17.00	25.66	23.20	28.46
123040-606050-HF	60	14.50	19.50	28.16	25.70	30.96
123040-608050-HF	80	19.50	24.50	33.16	30.70	35.96
123040-600050-HF	100	24.50	29.50	38.16	35.70	40.96
123040-600250-HF	120	29.50	34.50	43.16	40.70	45.96

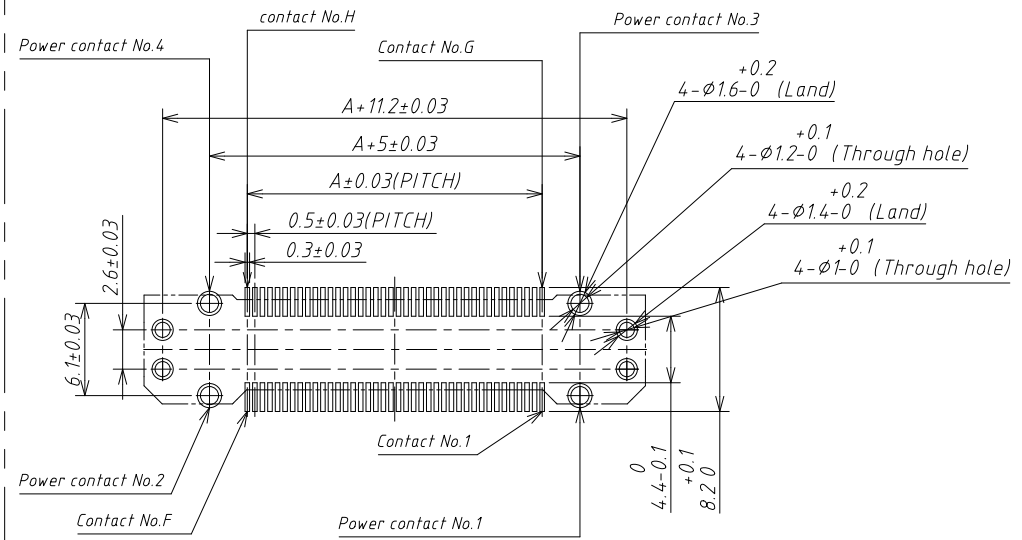
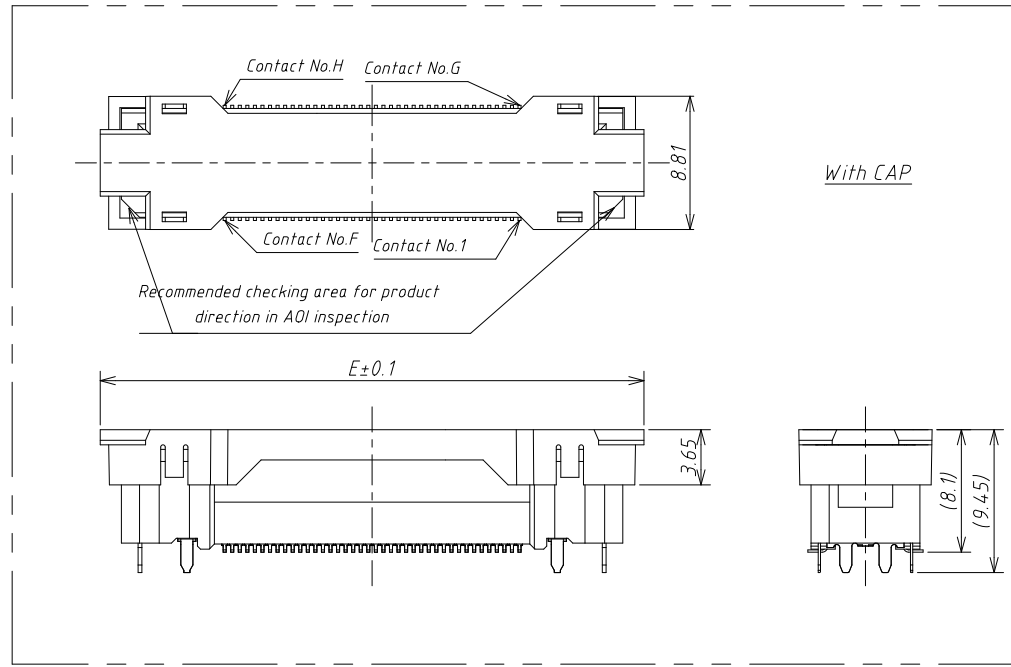
NOTES:  
 1. "▲" means Key dimensions, "△" means Important dimensions.  
 2. PART NO. Specifications : 123040-60XX50-HF  
 XX: Code of signal contact quantity

No.	Part name	Quantity	Material	Plating
5	Hook	2	Copper alloy	Under: Ni 50~100u'', Tail: Tin 80~150u''
4	Power contact	4	Copper alloy	Under: Ni 60~200u'', Contact: Au 4u'' Min, Tail: Tin 80~150u''
3	Signal contact	Pin number	Copper alloy	Under: Ni 60~200u'', Contact: Au 4u'' Min, Tail: Au 2u'' Min.▲
2	CAP	1	LCP, UL94V-0, Black	N/A
1	Insulator	1	LCP, UL94V-0, Black	N/A

SER	REVISIONS	CHK	DATE	UNIT	MM
△	Correction update	GY.CEN	2022-10-27	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
△	Correction update	QF.DONG	2022-10-27	X.	
△	Correction update	QF.DONG	2022-07-15	X.X	±0.20
△	Correction update	QF.DONG	2022-07-01	X.XX	±0.10
△	Change the tol	Kuan He	2022-03-02	X.XXX	
	New released	Kuan He	2022-02-10	ANG.	±0°30'

客户图 Drawings 北极大电子科技有限公司 BEIJIDA ELECTRONICS TECHNOLOGY CO. LIMITED

APPROVED	DATE	COMPUTER NO		
TS Chen	2022-02-10	123040-60XX50-HF		
CHECKED	DATE	NAME		
QF DONG	2022-02-10	BTB0.5-5B REC (THR TYPE) Page 1/2		
DRAWN	DATE	SIZE	SCALE	REV
Kuan He	2022-02-10	A4	2:1	E



Recommended land pattern dimension of PCB  
(PCB thickness: T=1.6mm)

				UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	客户图 Drawings	北极大电子科技有限公司 BEIJIDA ELECTRONICS TECHNOLOGY CO. LIMITED			
				X.            ±0.20	APPROVED	DATE	COMPUTER NO		
				X.X          ±0.10	<b>TS Chen</b>	2022-02-10	<b>123040-60XX50-HF</b>		
				X.XXX	CHECKED	DATE	NAME		
				ANG.       ±0°30'	<b>QF DONG</b>	2022-02-10	<b>BTB0.5-5B REC (THR TYPE) Page 2/2</b>		
				UNIT	DRAWN	DATE	SIZE	SCALE	REV
SER	REVISIONS	CHK	DATE	MM	<b>Kuan He</b>	2022-02-10	A4	2:1	E