mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

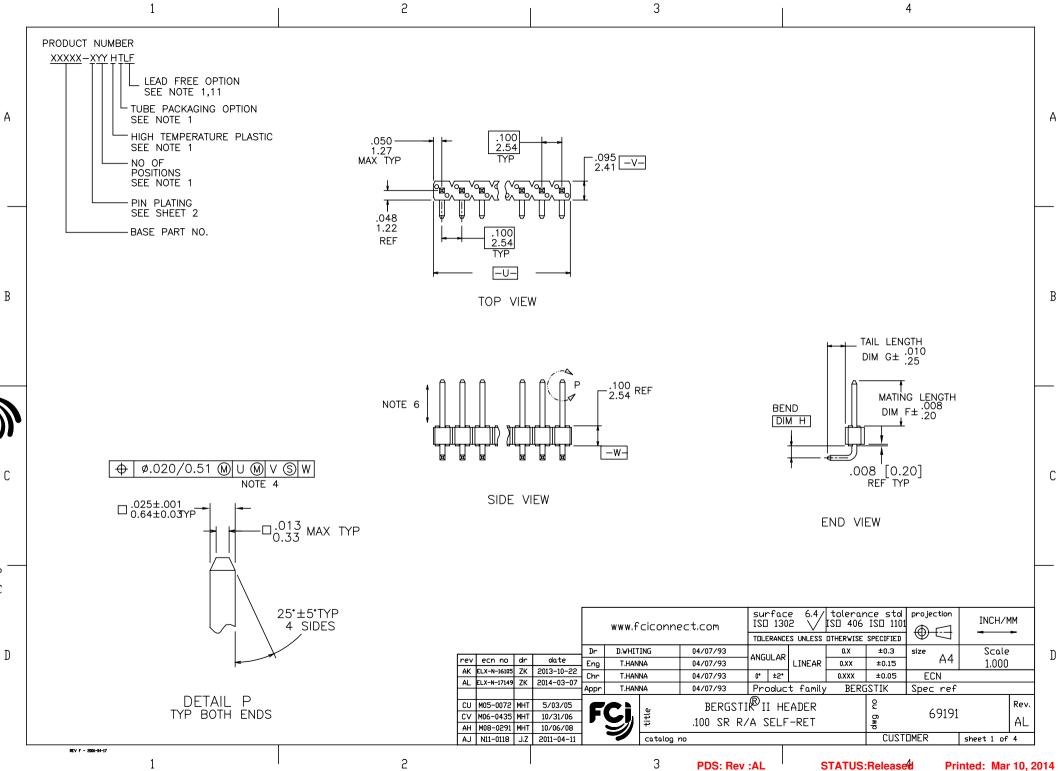
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Copyright FCI.

	1	2		3					4	
A	PIN PLATING CODES: XXXXX-1YY 30u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-2YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-3YY 50u"/1.27u MIN (SEE NOTE 12) OVER XXXXX-4YY 100u"/2.54u MIN Sn OVER 50u"/1.2 XXXXX-4YY 100u"/2.54u MIN Sn OVER 50u"/1.2 XXXXX-4YYHLF 100u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-6YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-6YY 30u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-7YY 30u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-8YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-8YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-9YY 15u"/0.38u MIN (SEE NOTE 12) OVER	 (3) PIN MATERIAL: PHOS-BRONZE. (4) MEASURED WITH PART IN RESTRAINED CONDITION. 5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS. (6) 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION. (7) ±.010/0.25 ON DIM "F" APPLIES TO THIS PART ONLY. 8. 5LB/2.3KG MAX INSERTION FORCE AND .25LB/.1KG MIN RETENTION FORCE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARDS AND RECOMMENDED HOLE PATTERN. 								
B	XXXXX-0YY 30u"/0.76u MIN (SEE NOTE 12) OVER N□TES ① PART NUMBER □PTI□NS: PIN PLATING C□DES (SEE AB□∨E) HIGH TEMP. MATERIAL: FOR HIGH-TEMPERATURE APPLICATIHE END □F THE PART NUMBER, ANUMBER □F POSITION: ANY NUMBER □F POSITIONS PACKAGED IN POLY BAGS. EIGHT DIGIT PART NUMBERS F□LL IN TUBES. SEE SPECIFIC PART NU	TIONS, SPECIFY AN "H" AT AND PCT WILL BE SUPPLIED. 2 THRU 36. DWED BY A "T" ARE PACKAGED	9. SECT PIN PDS: (10. SEC PDS: DR (1.) THES COUL (2. PLA PERI	IL N DIMENSI IDN R-R DIME POSITIONS FO ITIONS LOCATE ITIONS ONLY. DUAL SIDE RE SE PRODUCTS NTRY REGULAT TING OPTIONS: FORMANCE PLA IONALLY (78~2	NSIONS ON IR 3 POSIT ED AT MAN INSIONS AF SEE PRODU TENTION, L MEETS EUR TION AS DE	LY APPL TIDN PAR UFACTUR PPLY TO JCT PART COCATED COPEAN U SCRIBED	Y TO RETE TS AND LA ES OPTION DUAL RET NUMBER AT MANUF JNION DIRE IN GS-22 HER GOLD	NTION. ARGER. R ∙ FOR SIN ACTURER CTIVES -008.	RETENTION PIN GLE YS OPTION AND OTH	N. ER
Copyright FCI.	ADD "HLF" SUFFIX AT THE END D DPTION, NOT AVAILABLE FOR -5Y MANUFACTURER'S OPTION OF NYLON OF REINFORCED, FLAME RETARDENT PER U COLOR: BLACK. OR MINERAL FILLES LCP, COLOR BLACK FLAME RETARDENT PER UL-94V-0 PART NUMBERS WITH "H" SUFFIX WIL TO 260°C PEAK TEMPERATURE FOR 20 WAVE SOLDER, INFRA-RED OR VAPOR	Y,-5YYH,-6YY & -6YYH. 2 PCT, GLASS FIBER NL-94∨-0. L WITHSTAND EXPOSURE SECONDS IN PHASE SOLDER PROCESS.	HAS		STED FOR N 03 [2.54±.0 N-ACCUMUL	whisker 8] _ATI∨E ∲-∲-∲	GROWTH IN	ALL INT 40±.003 TYP.		
Ceo)	PART NUMBERS WITHDUT "H" SUFFIX W TO 260°C PEAK TEMPERATURE FOR WA		Dr Eng	WWW.fciconner D.WHITING T.HANNA	Ct.COM 04/07/93 04/07/93			±0.3 ±0.15		INCH/MM Scale 1.000

www.fciconnect.com								nce stø ISO 1101	projection	INCH/MM	
					TOLERANCES UNLESS OTHERWISE				SPECIFIED W		-
Dr	D.WHI	TING	04/07/93				0.X	±0.3	size	Scale 1.000	
Eng	T.HAI	NNA	04/07/93			LINEAR	0.XX	±0.15	A4		
Chr	T.HAI	NNA	04/07/93	0* ±2*			0.XXX	±0.05	ECN		
Appr T.HANNA 04/07/93				Product family BERG				iSTIK Spec ref			
E	.	a	BERGSTIK	[®] II HEADER SELF-RET				6	(0101		Rev.
"		title	.100 SR R/A					бмр	69191		AL
	9	catalog r	סר					CUSTOMER		sheet 2 of	4

1

2

3 PDS: Rev :AL

STATUS:Released Printed: Mar 10, 2014

А

В

С

D

_	1	2	3 4	
A	S ◄┦ R ◄┦			A
В		041 .041 .041 SECTION R-R NOTE 9	.041 1.04 .041 .041 .041 .041 .041 .056 .056 .42 DETAIL N NDTE 10 NDTE 8	B
Copyright FCI.	╷┥┑┥┑┙╕┍╵┑┥┑┥┑┥┑ ╙┰┙┰╜┖┰╜┎╖╓┰╜┎╖╓┰╵╓			С
Copyrig	RCV F - 2006-54-17			D ev.
	1	2	3 PDS: Rev :AL STATUS:Released Printed: Mar 1	0, 2014

	1						2			3		
	PRODUCT NUMBER	R MATING LENGTH		TAIL L	ENGTH	BENI	D DIM					
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	RETE	INTION] LF
_		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	LOC	ATION	PACKAGING	NOTES	OPTION
	69191-XYY	0.230	5.84	0.120	3.05	0.060	1.52	G	TAIL	POLY BAGS/TUBES	-	NOTE 1,11
А	- 72375-XYYH -	0.240	6.10	- 0.120 -	3.05- -	0.060	- 1.52 -	G	TAIL	POLY-BAGS		ов
А	78554-XYY	0.318	8.08	0.120	3.05	0.060	1.52	G	TAIL	POLY BAGS/TUBES	-	
	78940–XYY	-0.120	<u>3.05</u>	- 0.120 -	3.05	0.060	- 1.52 -	F-MATE-	&-G-TAIL	POLY-BAGS	7	ов
	78952–XYY	0.120		- 0.318 -	8.08	0.135	- 3. 43-	F-N	MATE	POLY-BAGS	7	ов
	79253-XYY	ן ו	μηαν	AIL	ABLE							
	- 84825-XYYH -	0:354	9.00- -	- 0.102 -	2.60- -	0.060	- 1.52 -	G	TAIL	POLY-BAGS		ов
	- 848 51 ~ X YYH -	0.140	3.5 6	- 0.290 -	7:37	0153	- 3.89 -	G	TAIL	POLY-BAGS	_	ов
	86641-XYY	0.120	3.05	0.120	3.05	0.060	1.52	G	TAIL	POLY BAGS	-	
	87018-XYY	ι ι	μηαν	AIL	ABLE							
	87844-XYY	ן ו	μΝΑΝ	AIL	ABLE							
_	87965-XYY	ן ו	μΝΑΝ	AIL	ABLE	+						
В	88869- XYY	0.120		- 0.230 -	5.84	0.135	- 3. 43-	F-N	MATE	POLY-BAGS	7	ов
	90304–XYY	0.165		- 0.120 -	3.05	0.060	- 1.52 -	G	TAIL	POLY-BAGS		ов
	90604-XYY	ι	ĮΝΑV	AIL	ABLE	-						
	90609-XYY	ι ι	ĮΝΑV	AIL	ABLE	-						NOTE 1,11
	90638 XYY	0.120		- 0.262 -	6.65	0.060	- 1.52 -	F-N	MATE		7	ов
	90640-XYY	0.120	<u>3:05-</u>	- 0.262 -	6.65	-0.1 2 7-	- 3.23 -	F_N	MATE	POLY-BAGS	7	ов
	- 94669-XYYH -	0.230	5:84	- 0.085 -	2.16- -	0.060	- 1.52 -	G	TAIL·-·	POLY-BAGS	-	ов
)	- 94670-XYYH -	0.400	-10.16-	- 0.085 -	2.16	0.060	- 1.52 -	G	TAIL·-·	POLY-BAGS		ов
•	10100500-XYYH	0.177	4.50	0.120	3.05	0.043	1.10	G	TAIL	POLY BAGS	-]

D

www.fciconnect.com								ice stol ISO 1101 SPECIFIED	projection		1M
Dr	D.WHI	TING	04/07/93	ANGULAR		LINEAR	0.X	±0.3	size	Scale	?
Eng	T.HAI	NA	04/07/93				0.XX	±0.15	A4	1.000	
Chr	T.HAI	NA	04/07/93	0*	±2*		0.XXX	±0.05	ECN		
Appr	T.HAI	NA	04/07/93	Pro	oduc	t family	BERG	ISTIK	Spec ref		
FG) BERGSTIK [®] II HEADER .100 SR R∕A SELF-RET									69191		Rev. AL
catalog no							CUS	TOMER	sheet 4 of	4	

REV F - 2006-04-17

1

2

3 PDS: Rev :AL

STATUS:Released

А

В

С

D

Printed: Mar 10, 2014