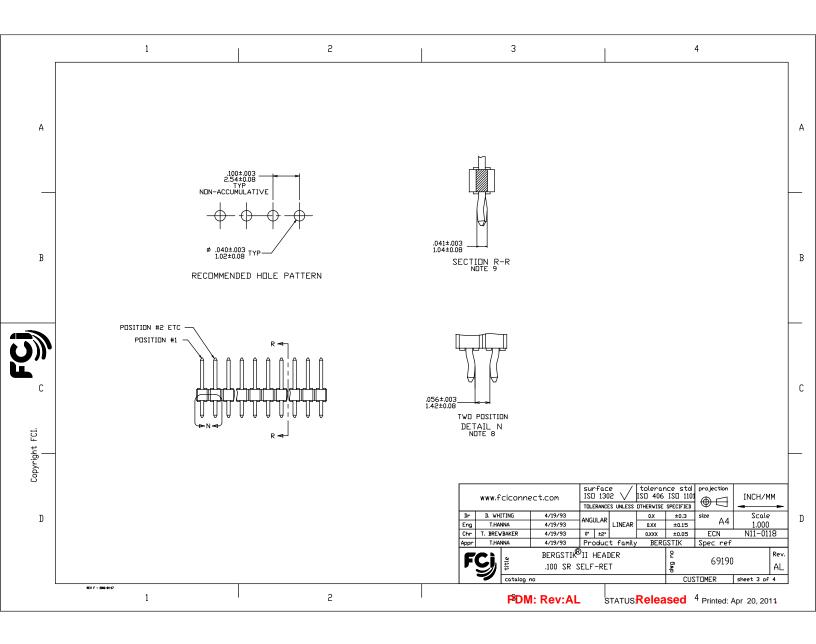


	1	2	3 4					
	PIN PLATING CODES:							
	XXXXX-1YY 30u"/0.76u MIN (SEE NOTE 12) 0	VER 50u"/1.27u MIN Ni						
	XXXXX-2YY 15u"/0.38u MIN (SEE NOTE 12) 0	,						
	XXXXX-3YY 50u"/1.27u MIN (SEE NOTE 12) (
	XXXXX-4YY 100u"/2.54u MIN Sn OVER 50u"/1	.27u MIN Ni (SEE NOTE 13)						
A	XXXXX-4YYHLF		(3.) PIN MATERIAL: PHOS-BRONZE.					
	XXXXX-5YY 15u"/0.38u MIN (SEE NOTE 12) 0		(4.) measured with part in restrained condition.					
	XXXXX-6YY 30u"/0.76u MIN (SEE NOTE 12) 0		5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS.					
	XXXXX-7YY 30u"/0.76u MIN (SEE NOTE 12) 0' XXXXX-8YY 15u"/0 38u MIN (SEE NOTE 12) 0'		S. TWO SIDES OF THE HIS NOT FERIED. THICKE DOTH ENDS.					
			(6.) 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.					
	, , , , , , , , , , , , , , , , , , , ,		$(7.) \pm .010/0.25$ TOL APPLIES TO ALL 'G' TAILS EXCEPT INDICATED	_				
	XXXXX-0YY 30u"/0.76u MIN (SEE NOTE 12) 01	VER 500 /1.2/0 MIN NI	PARTS ON TABLE WHERE +.010/0.25000/0.00 APPLIES.					
	NOTES		8.) DETAIL N DIMENSIONS APPLY TO 2 POSITION PARTS ONLY					
	(1.) PART NUMBER OPTIONS:		 SECTION R-R DIMENSIONS ONLY APPLY TO RETENTION. PIN POSITIONS FOR 3 POSITION PARTS AND LARGER. RETENTION PIN POSITIONS LOCATED AT MANUFACTURER'S OPTION. 10. 5LB/2.3KG MAX INSERTION FORCE AND .25LB/.1KG MIN RETENTION 					
В	PIN PLATING CODES (SEE ABOVE)							
	HIGH TEMP. MATERIAL:							
	FOR HIGH-TEMPERATURE APPLICAT THE END OF THE PART NUMBER,		FORCE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARD RECOMMENDED HOLE PATTERN.	DS AND				
	NUMBER OF POSITION:							
	ANY NUMBER OF POSITIONS FROM PACKAGING:	1 2 THRU 36.	(11) THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.					
	PACKAGING: PACKAGED IN POLY BAGS.		\sim	-				
	EIGHT DIGIT PART NUMBERS FOLLO IN TUBES. SEE SPECIFIC PART NU		(12) PLATING OPTIONS: PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL,					
	LEAD FREE:		OPTIONALLY (78~295u''/2~7.5u) TIN ON TAIL.					
М.	ADD "HLF" SUFFIX AT THE END O OPTION, NOT AVAILABLE FOR -5Y		(13)"THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."					
	DODY MATERIAL:							
С	MANUFACTURER'S OPTION OF NYLON OF	R PCT, GLASS FIBER			С			
	REINFORCED, FLAME RETARDENT PER U	IL-94V-0.						
	COLOR: BLACK. OR MINERAL FILLED LCP. COLOR BLACK							
	FLAME RETARDENT PER UL-94V-0.							
<u>-</u> i	PART NUMBERS WITH "H" SUFFIX WILL	WITHSTAND EXPOSURE						
- ±	TO 260°C PEAK TEMPERATURE FOR 20			ŀ				
Copyright FCI	WAVE SOLDER, INFRA-RED OR VAPOR	PHASE SOLDER PROCESS.						
Cop	PART NUMBERS WITHOUT "H" SUFFIX W	ULL WITHSTAND EXPOSURE						
	TO 260°C PEAK TEMPERATURE FOR WA		surface / tolerance std pro					
			www.fciconnect.com ISD 1302 V ISD 406 ISD 1101 TOLERANCES UNLESS OTHERVISE SPECIFIED					
D				e Scole	D			
U			Eng T.HANNA 4/19/93 ANGULAR LINEAR 0.XX ±0.15	A4 1.000	U			
				ECN N11-0118				
			APPRILIAANNA 4/19/93 PRODUCT FAMILY BERGSTIK SPE	ec ref Rev.				
			FC BERGSTR™IT HEADER	69190 AL				
			CUSTOM SR SELF-KET					
	REV F - 2008-04-17			ILIN SHEELC OF 4				
	1	2	PDM: Rev:AL STATUSReleased ⁴ Pr	rinted: Apr 20, 2011				



		1		I		2		1	3		4	
l r	PRODUCT NUMBER		N LENGTH		ENCTU	MATINIC	LENGTH					1
	PRODUCT NUMBER	DIM F	DIM F	DIM G	DIM G	DIM H		PACKAGING	NOTE	LF		
						ENGLISH		PACKAGING	NUTE	OPTION		
	69190-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES		NOTE 1,11		
	72348-XYYH		13.08	0.120	3.05	0.230	7.49	POLY BAGS				
A	78229-XYY							POLY BAGS				A
	78250-XYY	0.538	13.67	0.120	3.05 ABLE	0.318	8.08	FULT BAGS/TUBES				
			N A V 15.75				10.10					
	78538–XYY 78594–XYY	0.620 0.760	19.30	0.120	3.05 3.05	0.400	10.16	POLY BAGS POLY BAGS				
							13.72					
	79429-XYY	0.695	17.65	0.120	3.05	0.475	12.07	POLY BAGS POLY BAGS/TUBES	- 7			\vdash
	79978-XYY	0.450	11.43	0.120	3.05	0.230	5.84	/	-			
	86505-XYY	0.440	11.18	0.120	3.05	0.220	5.59	POLY BAGS	-			
	87036-XYY	0.830	21.08	0.120	3.05	0.610	15.49	POLY BAGS	-			
	87068-XYY	0.530	13.46	0.115	2.92	0.315	8.00	POLY BAGS	-			
В	87280-XYY	1.000	25.40	0.120	3.05	0.780	19.81	POLY BAGS	-			В
	87452-XYY	0.840	21.34	0.120	3.05	0.620	15.75	POLY BAGS	-			
	87453-XYY	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS	-			
	87918-XYY	0.730	18.54	0.120	3.05	0.510	12.95	POLY BAGS	-			
	90603-XYY	0.430	10.92	0.100	2.54	0.230	5.84	POLY BAGS	-			
	90610-XYY	0.927	23.55	0.100	2.54	0.727	18.47	POLY BAGS	-			-
	94549-XYYH	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS	-	NOTE 1,11		
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D								Dr D. WHI	TING 4/	TOLERANCES UNLESS I		ъ
ע								Eng T.HAN		19/93 ANGULAR LINEAR	0.XX ±0.15 A4 1.000	ц и
								Chr T. BREW Appr T.HAN		19/93 0° ±2° 19/93 Product family	0.XXX ±0.05 ECN N11-0118 BERGSTIK Spec ref	-
										RGSTIK [®] II HEADER	2 Rev.	1
								F ⊆ <u></u> ,	<u> </u>	DO SR SELF-RET	69190 AL	
								Y	catalog no		CUSTOMER sheet 4 of 4	1
	REV F - 2006-04-17	1				2					Pologood 4 provide a second	
1 2 PDM: Rev:AL STATUS Released ⁴ Printed: Apr 20, 2011												