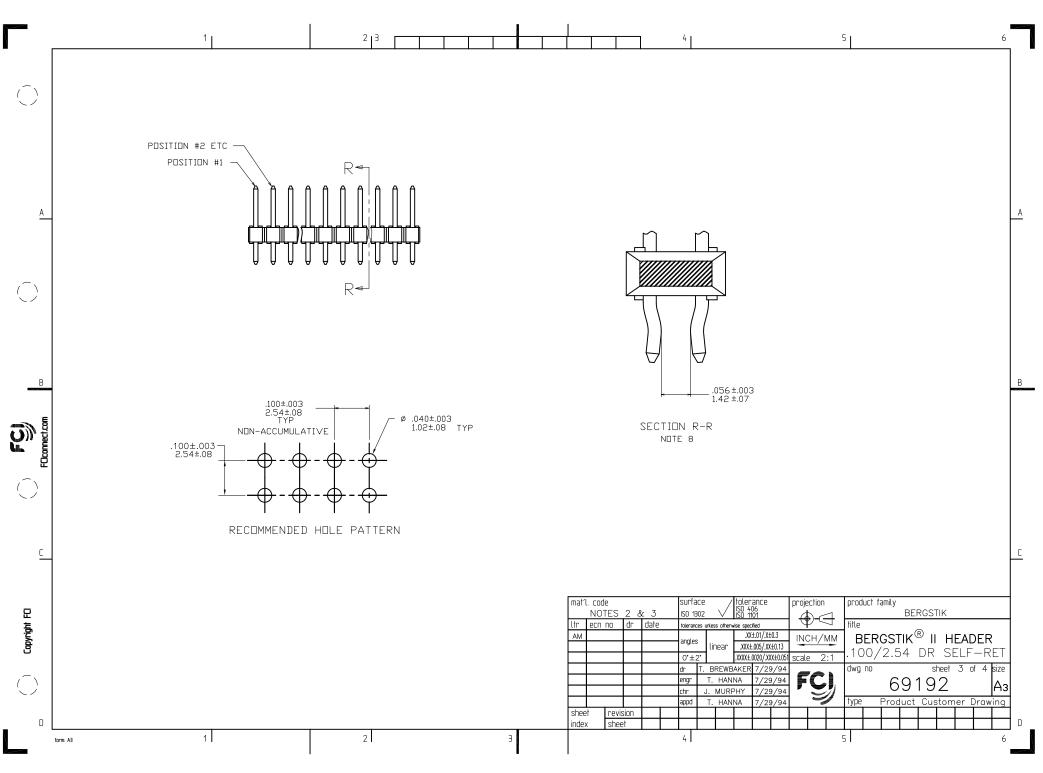


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	PIN PLATING CODES:	
	XXXXX-1YY 30u"/0.76u MIN (SEE NOTE 11) OVER 50u"/1.27u MIN Ni	
	XXXXX-2YY 15u"/0.38u MIN (SEE NOTE 11) OVER 50u"/1.27u MIN Ni	
	XXXXX-3YY 50u"/1.27u MIN Au OVER 50u"/1.27u MIN Ni	
	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 12)	
	XXXXX-5YY 15u"/0.38u MIN (SEE NOTE 11) OVER 50u"/1.27u MIN Ni	3. PIN MATERIAL: PHOS-BRONZE.
	XXXXX-6YY 30u"/0.76u MIN (SEE NOTE 11) OVER 50u"/1.27u MIN Ni	(4.) MEASURED WITH PART IN RESTRAINED CONDITION.
	XXXXX-7YY 30u"/0.76u MIN Au OVER 50u"/1.27u MIN Ni	
	XXXXX-8YY 15u"/0.38u MIN Au OVER 50u"/1.27u MIN Ni	5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS.
	XXXXX-9YY 15u"/0.38u MIN GXT OVER 50u"/1.27u MIN Ni	(6.) 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.
-	XXXXX-OYY 30u"/0.76u MIN GXT OVER 50u"/1.27u MIN Ni	
		7.) ±.010/0.25 TOL. APPLIES TO ALL "G" TAILS EXCEPT INDICATED PARTS ON TABLE WHERE +.010/0.25,000/0.00 APPLIES.
	NOTES	
	1. PART NUMBER OPTIONS:	(8.) SECTION R-R DIMENSIONS APPLY TO RETENTION PIN POSITIONS ONLY LOCATED AT MANUFACTURES OPTION.
	PIN PLATING CODES (SEE ABOVE)	9. 5LB/2.3KG MAX INSERTION FORCE AND .25LB/.1KG MIN RETENTION
	HIGH TEMP. MATERIAL:	FORCE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARDS AND
	HIGH TEMP. MATERIAL: FOR HIGH-TEMPERATURE APPLICATIONS, SPECIFY AN "H" AT	RECOMMENDED HOLE PATTERN.
	THE END OF THE PART NUMBER, AND PCT WILL BE SUPPLIED.	
	NUMBER OF POSITION:	(10) THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
	ANY NUMBER OF POSITIONS FROM 2 (2X1) THRU 72 (2X36).	
3	PACKAGING: PACKAGED IN POLY BAGS.	(11) PLATING OPTIONS:
	EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED	MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
E	IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.	(12)"This product has 100% tin plating in the interface and
	LEAD FREE:	HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT
e E	ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FRI OPTION, NOT AVAILABLE FOR -5YY,-5YYH,-6YY & -6YYH.	ENVIRONMENTS."
ÿ		
	(2.) BODY MATERIAL:	
	MANUFACTURER'S OPTION OF NYLON OR PCT, GLASS FIBER REINFORCED, FLAME RETARDENT PER UL-94V-0.	
	COLOR: BLACK. OR	
	MINERAL FILLED LCP, COLOR BLACK	
	FLAME RETARDENT PER UL-94V-0	
.	PART NUMBERS WITH "H" SUFFIX WILL WITHSTAND EXPOSURE	
	TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN	
	WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.	
	PART NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE	
	TO 260°C PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.	mat'l. code surface Itolerance projection product family NOTES 2 & 3 ISO 1302 VISO 1406 ISO 1406 BERGSTIK
		Itr ecn no dr date toterances unless otherwise specified title
		Chr J. MURPHY 7/29/94
		appd T. HANNA 7/29/94 TProduct Customer Drawin sheet revision
		index sheet



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		1	I		2					4	5	e
	PRODUCT NUMBER	TOTAL PI	N LENGTH	TAIL L	ENGTH	MATING	LENGTH					
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H					
		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PACKAGING	NOTES			
	69192-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES		NOTE 1,10		
	78252-XYY	l	NAV	AIL,	A B L E	-						
	78548-XYY	0.538	13.67	0.120	3.05	0.318	8.08	POLY BAGS				
	78577-XYY	0.650	16.51	0.120	3.05	0.430	10.92	POLY BAGS				
	79214-XYY	0.620	15.75	0.120	3.05	0.400	10.16	POLY BAGS				
	79979-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	7	1		
Ą	86380-XYY	0.470	11.94	0.120	3.05	0.250	6.35	POLY BAGS				
	86584-XYY	0.760	19.30	0.120	3.05	0.540	13.72	POLY BAGS				
	87444-XYY	1.090	27.69	0.125	3.18	0.865	21.97	POLY BAGS		1		
	87456-XYY	0.840	21.34	0.120	3.05	0.620	15.75	POLY BAGS		1		
	87457-XYY	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS				
	87837-XYY	0.585	14.86	0.120	3.05	0.365	9.27	POLY BAGS		1		
	87920-XYY	0.830	21.08	0.120	3.05	0.610	15.49	POLY BAGS		1		
-	88526-XYY	1.340	34.04	0.120	3.05	1.120	28.45	POLY BAGS		1		
	88714-XYY	0.640	16.26	0.120	3.05	0.420	10.67	POLY BAGS		1		
-	89580-XYY	0.930	23.62	0.120	3.05	0.710	18.03	POLY BAGS		1		
3	90824-XYY	0.420	10.67	0.120	3.05	0.200	5.08	POLY BAGS		1		
	94654-XYYH	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS		1		
Ē	95066-XYYH	1.240	31.50	0.120	3.05	1.020	25.91	POLY BAGS		1		
	95654-XYYH	0.880	22.35	0.120	3.05	0.660	16.76	POLY BAGS		1		
	98845-XYYH	0.572	14.54	0.120	3.00	0.354	9.00	POLY BAGS/TUBES		1 ↓		
2	0002463-XYYH		12.78	0.085	2.16	0.318	8.08	POLY BAGS		NOTE 1,10		
C												
								mat'l. code NOTE	S_2 & 3	Surface tol ISO 1302 ISO	Dierance projection product family B 406 In the service the service of the servic	
								ltr ecn ni AM 	o dr date	angles	Mt.DI/XH03 INCH/MM BERGSTIK [®] II HE X004.005/XXH0.13 INCH/MM 100/2.54 DR SE	ADER LF-RE1 4 of 4 size
										engr T. HANNA chr J. MURPHY appd T. HANNA	A 7/29/94 YY 7/29/94 FC 69192	A
									evision :heet			