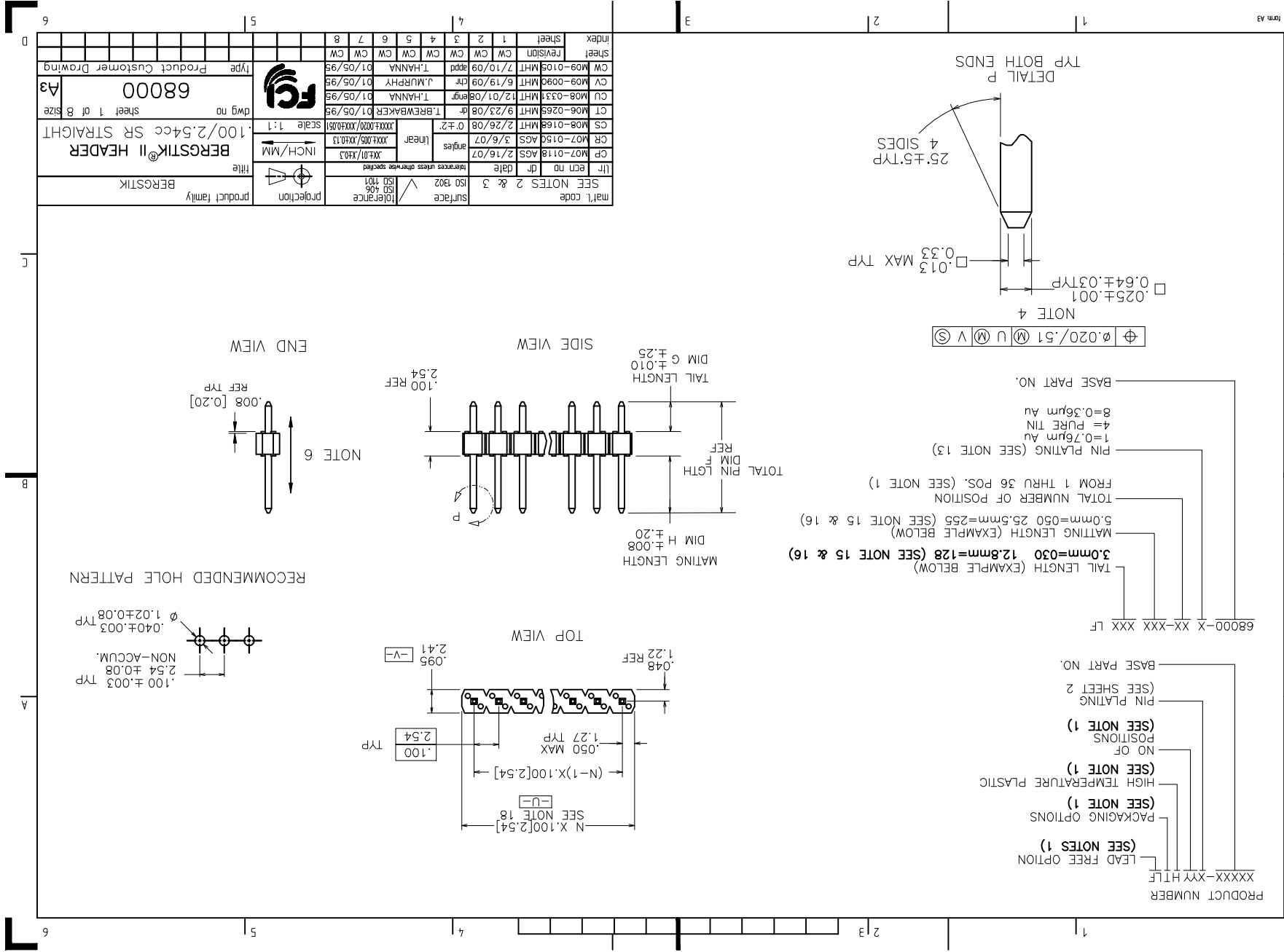




PIN PLATING CODES:

LEAD FREE : ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION, NOT AVAILABLE FOR -5YY,-5YH, -6YY & -6YH

⋮

NO INDICATOR IS STANDARD PACKAGING IN POLY BAGS.
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED
IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "C" ARE PACKAGED
IN TUBES WITH PICKUP CAP APPLIED. (NOT TOOLED)
BERGSTRIPTM PART NUMBERS FOLLOWED BY
A "B" ARE BULK PRICED.

PART NUMBERS WITH AND WITHOUT "H" WILL BE SUPPLIED WITH HIGH TEMPERATURE PLASTIC

PART NUMBER OPTIONS:
PIN PLATING CODES (SEE ABOVE)

NOTES

PIN PLATING CODES:

- (11) NOTCH CONFIGURATION WILL VARY PER VENDOR'S DISCRETION.
- (12) THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- (13) PLATING OPTIONS:
- (14) "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION. THIS PRODUCT HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."

15) THE OAL DON'T EXCEED 34.5mm

16) INCREMENTS BY 0.1mm IN LENGTHS ONLY

17. FOR SPECIAL PACKAGING REQUEST PLEASE
MANAGER FOR AVAILABILITY

18) TO DETERMINE DIMENSIONS:
N=NUMBER OF POSITION PER ROW
EXAMPLE: 10 POS. N X .100/2.54

LEAD FREE : ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION, NOT AVAILABLE FOR -5YY,-5YH, -6YY & -6YH

2.

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ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEA
OPTION, NOT AVAILABLE FOR -5YY, -5YYH, -6YY & -6YYH

NO INDICATOR IS STANDARD PACKAGING IN POLY BAGS.
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED
IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "C" ARE PACKAGED
IN TUBES WITH PICKUP CAP APPLIED. (NOT TOOLED)
BERGSTRIP™ PART NUMBERS FOLLOWED BY
A "B" ARE BULK PRICED.

ANY NUMBER OF POSITIONS FROM 1 THRU 36.
-X00H INDICATES BERGSTRIIP PRODUCT. SEE PAGE 3 FOR
SPECIAL GEOMETRY OF THIS CONTINUOUS STRIP PRODUCT.
AUTOMATED REELS WILL CONTAIN 36,000 PINS.
SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.

PART NUMBERS WITH AND WITHOUT "H" WILL BE SUPPLIED WITH HIGH TEMPERATURE PLASTIC

PART NUMBER OPTIONS:
PIN PLATING CODES (SEE ABOVE)

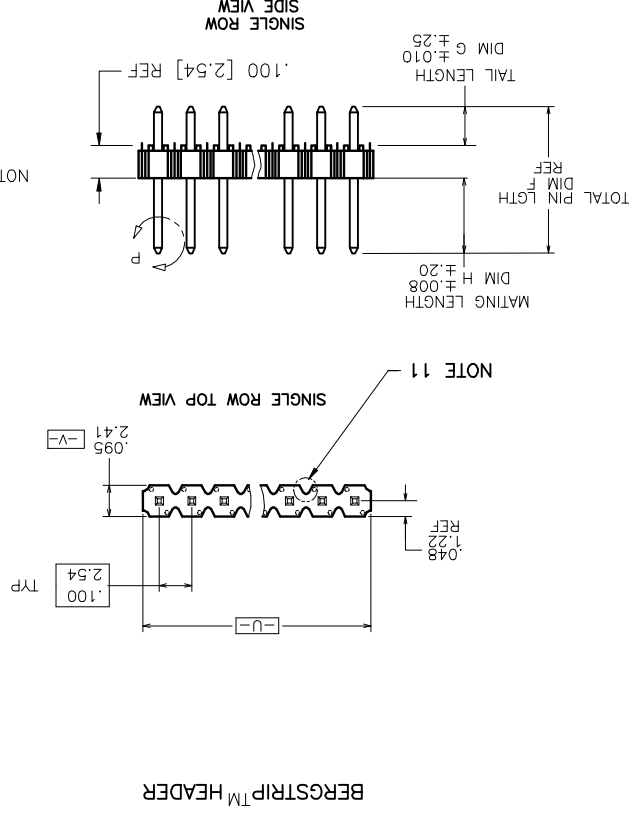
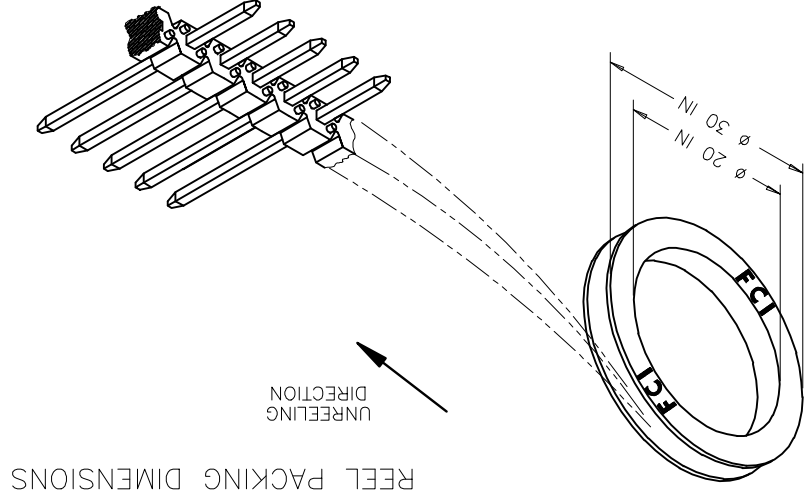
NOTES

XXXX-1Y	300"/0.76u MIN (SEE NOTE 13) OVER 500"/1.27u MIN N!
XXXX-2Y	150"/0.38u MIN (SEE NOTE 13) OVER 500"/1.27u MIN N!
XXXX-3Y	500"/1.27u MIN Au OVER 500"/1.27u MIN N!
XXXX-4Y	
XXXX-4YHLF	1000"/2.54u MIN Sn OVER 500"/1.27u MIN N! (SEE NOTE 14)
XXXX-5Y	150"/0.38u MIN (SEE NOTE 13) OVER 500"/1.27u MIN N!
XXXX-6Y	300"/0.76u MIN (SEE NOTE 13) OVER 500"/1.27u MIN N!
XXXX-7Y	300"/0.76u MIN Au OVER 500"/1.27u MIN N!
XXXX-8Y	150"/0.38u MIN Au OVER 500"/1.27u MIN N!
XXXX-9Y	150"/0.38u MIN GXT OVER 500"/1.27u MIN N!
XXXX-0Y	300"/0.76u MIN GXT OVER 500"/1.27u MIN N!

PIN PLATING CODES:

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mr'l code	SEE NOTES 2 & 3	surface	tolerance	projection	product family	BERGSTIK® II HEADER	100/2.54cc SR STRAIGHT	sheet 3 of 8 size	A3	68000	type	Product Customer Drawing	index	sheet	revision	sheet	7	5	9
lit	ecm no	date	Interests unless otherwise specified		title	BERGSTIK													
inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254	0.0010/0.0254
dr	engr	engr	dr	dr	engr	engr	dr	dr	engr	engr	dr	dr	dr	engr	engr	dr	dr	engr	engr
01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95	01/05/95
T.BREWBAKER	T.HANNA	J.MURPHY	T.HANNA	T.HANNA	J.MURPHY	T.HANNA	T.HANNA	T.HANNA	J.MURPHY	T.HANNA	T.HANNA	T.HANNA	T.HANNA	J.MURPHY	T.HANNA	T.HANNA	T.HANNA	J.MURPHY	T.HANNA



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PRODUCT NUMBER	DIM F	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	MATING LENGTH	BERGSTRIP™	LF	OPTION	NOTE 1,12	NOTE 1,12
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PACKAGING	NOTES			
68629-XYY	0.621	15.77	0.203	5.16	0.318	8.08			POLY BAGS	—			
68630-XYY	0.603	15.32	0.273	6.93	0.230	5.84			POLY BAGS	—			
68631-XYY	0.703	17.86	0.203	5.16	0.400	10.16			POLY BAGS	—			
68632-XYY	0.743	18.87	0.413	10.49	0.230	5.84			POLY BAGS	—			
68633-XYY	0.643	16.33	0.225	5.72	0.318	8.08			POLY BAGS	—			
68634-XYY	1.013	25.73	0.683	17.35	0.230	5.84			POLY BAGS	—			
68642-XYY	0.913	23.19	0.583	14.81	0.230	5.84			POLY BAGS	—			
68652-XYY	1.470	37.34	0.670	17.02	0.700	17.78			POLY BAGS	—			
68653-XYY	0.735	18.67	0.095	2.41	0.540	13.72			POLY BAGS	—			
68654-XYY	1.050	26.67	0.670	17.02	0.280	7.11			POLY BAGS	—			
68655-XYY	0.708	17.98	0.290	7.37	0.318	8.08			POLY BAGS	—			
68656-XYY	1.113	28.27	0.613	15.57	0.400	10.16			POLY BAGS	—			
68657-XYY	0.588	14.94	0.368	9.35	0.120	3.05			POLY BAGS	—			
68658-XYY	0.820	20.83	0.130	3.30	0.590	14.99			POLY BAGS	—			
68659-XYY	0.608	15.44	0.398	10.11	0.110	2.79			POLY BAGS	—			
68686-XYY	1.016	25.81	0.458	11.63	0.458	11.63			POLY BAGS	—			
68689-XYY	0.913	23.19	0.213	5.41	0.600	15.24			POLY BAGS	—			
68705-XYY	0.395	10.03	0.095	2.41	0.200	5.08			POLY BAGS	—			
68717-XYY	0.615	15.62	0.285	7.24	0.230	5.84			POLY BAGS	—			
68730-XYY	0.555	14.10	0.225	5.72	0.230	5.84			POLY BAGS	—			
68731-XYY	0.880	22.35	0.440	11.18	0.340	8.64			POLY BAGS	—			
68735-XYY	1.016	25.81	0.520	13.21	0.396	10.06			POLY BAGS	—			
68755-XYY	1.166	29.62	0.533	13.54	0.533	13.54			POLY BAGS	—			
68760-XYY	0.803	20.40	0.353	8.97	0.350	8.89			POLY BAGS	—			
68762-XYY	0.588	14.94	0.213	5.41	0.275	6.99			POLY BAGS	—			
68771-XYY	0.470	11.94	0.100	2.54	0.270	6.86			POLY BAGS	—			
68781-XYY	0.691	17.55	0.273	6.93	0.318	8.08			POLY BAGS	—			

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PRODUCT NUMBER	DIM F	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	MATING LENGTH	MATING LENGTH	DIM H	DIM H	PACKAGING	NOTES	BERGSTRIPTM	LF	OPTION
84918-XYH	0.340	8.64	0.120	3.05	0.120	3.05	POLY BAGS	—	YES	NOTE 1,12	YES					
84921-XYH	0.370	9.40	0.150	3.81	0.120	3.05	POLY BAGS	—	YES		YES					
86506-XYH	0.440	11.18	0.120	3.05	0.220	5.59	POLY BAGS	—	YES							
86579-XYH	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS	NOTE 9	NO							
86634-XYH			NOT AVAILABLE					—			—					
86635-XYH			NOT AVAILABLE					—			—					
86636-XYH			NOT AVAILABLE					—			—					
86637-XYH			NOT AVAILABLE					—			—					
86638-XYH			NOT AVAILABLE					—			—					
86793-XYH	0.900	22.86	0.100	2.54	0.700	17.78	POLY BAGS	NOTE 10	NO		NO					
86899-XYH	1.020	25.91	0.120	3.05	0.800	20.32	POLY BAGS	—	NO		NO					
87185-XYH	1.238	31.45	0.095	2.41	1.043	26.49	POLY BAGS	NOTE 10	NO		NO					
87204-XYH	0.895	22.73	0.120	3.05	0.675	17.15	POLY BAGS	—	NO		NO					
87241-XYH	1.000	25.40	0.120	3.05	0.780	19.81	POLY BAGS	—	NO		NO					
87502-XYH	1.130	28.70	0.110	2.79	0.920	23.37	POLY BAGS	—	NO		NO					
87827-XYH	0.380	9.65	0.120	3.05	0.160	4.06	POLY BAGS	—	NO		NO					
87916-XYH	1.058	26.87	0.128	3.25	0.830	21.08	POLY BAGS	—	NO		NO					
88005-XYH	0.536	13.61	0.095	2.41	0.341	8.66	POLY BAGS	NOTE 10	NO		NO					
88706-XYH	0.900	22.86	0.100	2.54	0.700	17.78	POLY BAGS	—	NO		NO					
89232-XYH	0.325	8.26	0.000	0.00	0.230	5.84	POLY BAGS	NOTE 7	NO		NO					

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