

PIN PLATING CODES:	
XXXXX-1YY	30u"/0.76u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-2YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-3YY	50u"/1.27u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-4YY	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 14)
XXXXX-4YYHLF	
XXXXX-5YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-6YY	30u"/0.76u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-7YY	30u"/0.76u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-8YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-9YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni
XXXXX-0YY	30u"/0.76u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN Ni

NOTES

1. PART NUMBER OPTIONS:

PIN PLATING CODES (SEE ABOVE)

HIGH TEMP. MATERIAL:

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

NUMBER OF POSITIONS :

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

PACKAGING :

NONE =POLY BAGS WITHOUT PICK UP CAP

T =PACKAGED IN TUBES

C =PACKAGED IN TUBE WITH PICK UP CAP

A =PACKAGED IN TAPE AND REEL WITH PICK UP CAP

D =PACKAGED IN TAPE AND REEL WITHOUT PICK UP CAP

E =PACKAGED IN TAPE AND REEL WITH NARROW PICK UP CAP

BERGSTRIIP™ PART NUMBERS FOLLOWED BY A "B" ARE BULK PRICED.

LEAD FREE :

ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE

ADDITIONAL CODE :

NONE = GENERAL TAIL LENGTH AND MATING LENGTH

R = REVERSE THE TAIL LENGTH AND MATING LENGTH

2. BODY MATERIAL :

BERGSTIK: MANUFACTURER'S OPTION OF NYLON, PCT GLASS FIBER REINFORCED, OR LCP MINERAL FILLED FLAME RETARDENT PER UL-94V-0.

COLOR : BLACK

BERGSTRIIP : PRODUCED WITH HIGH TEMPERATURE LCP

THERMOPLASTIC, FLAME RETARDENT PER UL-94V-0.

COLOR : BLACK

PART NUMBERS WITH AND WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

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. PIN CANNOT PROTRUDE PAST EDGE OF HOUSING. MUST BE .005±.005/13±13 FROM END OF HOUSING HOLE.

8. MILITARY BERGSTIK HEADER

P/N XXXX-XY-Y-MIL.

NOT AVAILABLE.

9. ±.010/0.25 TOL APPLIES TO ALL "G" TAILS EXCEPT INDICATED PARTS ON TABLE WHERE +.010/0.25 -.000/0.00 APPLIES.

10. INDICATED PART NUMBERS ARE PRODUCED AND SOLD IN THE TAIWAN/SINGAPORE AREAS. THESE ARE NOT AVAILABLE IN BERGSTRIIP™ CONTINUOUS STRIP.

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:

PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL, OPTIONALLY <78~295u"/2~7.5u> TIN ON TAIL.

14. *THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."

15. THE TOTAL PIN LGTH DON'T EXCEED 34.5mm

16. INCREMENTS BY 0.1mm IN LENGTHS ONLY

17. THE TOTAL PIN LGTH <10mm OR >37mm PRODUCT HAS TIN PLATING OR GOLD PLATING OVER ALL. THE OTHERS HAS GOLD OR TIN PLATING ON CONTACT AREA AND TIN PLATING ON TAIL.

18. FOR SPECIAL PACKAGING REQUEST PLEASE CONTACT PRODUCT MANAGER FOR AVAILABILITY

19. TO DETERMINE DIMENSIONS:

N=NUMBER OF POSITION PER ROW

EXAMPLE: 10 PDS. N X .100/2.54, REFERENCE DIMENSION

20. 68000-406160035ALF IS SPECIAL PART NUMBER, IT IS 6PIN, MATING LENGTH IS 16mm.

TAIL LENGTH IS 3.5mm. AND PACKAGE IS TAPE AND REEL AND NO CAP.

mat'l. code NOTES 2 & 3		surface ISO 1302	tolerance ISO 406 ISO 101	projection	product family
ldr	ecr	no	dr	date	tolerances unless otherwise specified
DF					
			angles		.XX±01/.X±3
					.XXX±0.006/.XX±.15
			0°±2'		.XXX±0.002/.XXX±.005
					Scale 1:1
			dr	T.BREWBAKER	01/05/95
			engr	T.HANNA	01/05/95
			chr	J.MURPHY	01/05/95
			apdd	T.HANNA	01/05/95
sheet	revision				
index	sheet				
		title		product family	
		BERGSTIK® II HEADER		BERGSTIK	
		.100/2.54cc SR STRAIGHT			
		dwg no		sheet 2 of 8 size	
		68000		A3	
		type		Product Customer	
		Drawing			



mat'l. code NOTES 2 & 3		surface / tolerance ISO 1302 ✓ ISO 406 ISO 1101		projection 		product family BERGSTIK	
itr	ecn no	dr	date	tolerances unless otherwise specified .XX±0/.XX±3 XX±0.006/XX±.15 XXX±0.0002/XXX±.005		title BERGSTIK® II HEADER .100/2.54cc SR STRAIGHT	
IF				angles linear	INCH/MM 		
				0±.2'	scale 1:1		
				dr T.BREWBAKER 01/05/95	Amphenol FCI	dwg no sheet 3 of 8 size	
				engr T.HANNA 01/05/95		68000	
				chr J.MURPHY 01/05/95		type Product Customer Drawing	
				appd T.HANNA 01/05/95			
sheet	revision						
index	sheet						

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PRODUCT NUMBER										TAIL LENGTH										MATING LENGTH										BERGSTRIPTM										LF									
DIM F					DIM F					DIM G					DIM G					DIM H					DIM H					AVAILABLE					OPTION														
ENGLISH					METRIC					ENGLISH					METRIC					ENGLISH					METRIC					NOTES																			
55492					0.315					0.095					0.120					0.120					3.05					POLY BAGS					NO					DB									
60017					0.620					0.210					0.310					0.310					7.87					POLY BAGS					NO					DB									
60018					0.660					0.250					0.310					0.310					7.87					POLY BAGS					NO					DB									
63334					0.435					0.095					0.240					0.240					6.10					POLY BAGS					NO					DB									
68000					0.425					0.095					0.230					0.230					5.84					POLY BAGS					YES					NOTE 1,12									
68001					0.450					0.120					0.230					0.230					5.84					POLY BAGS/TUBES					YES														
68002					0.480					0.150					0.230					0.230					5.84					POLY BAGS					YES														
68003					0.525					0.195					0.230					0.230					5.84					POLY BAGS					NO					DB									
68004					0.525					0.107					0.318					0.318					8.08					POLY BAGS					YES														
68024					0.568					0.150					0.318					0.318					8.08					POLY BAGS					YES														
68031					0.513					0.183					0.230					0.230					5.84					POLY BAGS					NO														
68032					0.543					0.213					0.230					0.230					5.84					POLY BAGS					NO					DB									
68033					0.708					0.473					0.135					0.135					3.43					POLY BAGS					NO														
68415					0.615					0.115					0.400					0.400					10.16					POLY BAGS					NO														
68416					0.813					0.483					0.230					0.230					5.84					POLY BAGS					NO														
68418					0.730					0.400					0.230					0.230					5.84					POLY BAGS					NO														
68422					0.631					0.213					0.318					0.318					8.08					POLY BAGS					NO														
68443					0.755					0.425					0.230					0.230					5.84					POLY BAGS					NO					DB									
68456					0.825					0.115					0.610					0.610					15.49					POLY BAGS					NO					DB									
68457					0.548					0.130					0.318					0.318					8.08					POLY BAGS					NO														
68465					0.925					0.595					0.230					0.230					5.84					POLY BAGS					NO					DB									
68466					0.925					0.128					0.697					17.70					POLY BAGS					NO																			
68472					0.913					0.413					0.400					10.16					POLY BAGS					NO					DB														
68479					0.718					0.388					0.230					5.84					POLY BAGS					NO					DB														
68483					0.835					0.417					0.318					8.08					POLY BAGS					NO					DB														
68487					0.705					0.110					0.495					12.57					POLY BAGS					NO					DB														
68489					1.095					0.765					0.230					5.84					POLY BAGS					NO					DB														
68490					1.025					0.695					0.230					5.84					POLY BAGS					NO					DB														
68497					0.612					0.085					0.427					10.85					POLY BAGS					NO																			
68603					0.555					0.120					0.335					8.51					POLY BAGS					NO																			
68604					0.600					0.120					0.380					9.65					POLY BAGS					NO					NOTE 1,12														

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PRODUCT NUMBER										TAIL LENGTH										MATING LENGTH										BERGSTRIPTM										LF									
DIM F					DIM F					DIM G					DIM G					DIM H					DIM H					AVAILABLE					OPTION														
ENGLISH					METRIC					ENGLISH					METRIC					ENGLISH					METRIC					NOTES																			
55492					0.315					0.095					0.120					0.120					3.05					POLY BAGS					NO					DB									
60017					0.620					0.210					0.310					0.310					7.87					POLY BAGS					NO					DB									
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63334					0.435					0.095					0.240					0.240					6.10					POLY BAGS					NO					DB									
68000					0.425					0.095					0.230					0.230					5.84					POLY BAGS					YES					NOTE 1,12									
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68002					0.480					0.150					0.230					0.230					5.84					POLY BAGS					YES														
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68603					0.555					0.120					0.335					8.51					POLY BAGS					NO																			
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68004					0.525					0.107					0.318					0.318					8.08					POLY BAGS					YES														
68024					0.5																																												

1										2										3										4										5										6									
PRODUCT NUMBER		TOTAL PIN LGTH		TAIL LENGTH		MATING LENGTH		BERGSTRIPTM AVAILABLE		LF OPTION																																																	
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	NOTES																																																			
		ENGLISH METRIC		ENGLISH METRIC		ENGLISH METRIC		PACKAGING																																																			
68629-XXY		0.621	15.77	0.203	5.16	0.318	8.08	POLY BAGS		NO																																																	
68630-XXY		0.603	15.32	0.273	6.93	0.230	5.84	POLY BAGS		NO																																																	
68631-XXY		0.703	17.86	0.203	5.16	0.400	10.16	POLY BAGS		NO																																																	
68632-XXY		0.743	18.87	0.413	10.49	0.230	5.84	POLY BAGS		NO																																																	
68633-XXY		0.643	16.33	0.225	5.72	0.318	8.08	POLY BAGS		NO																																																	
68634-XXY		1.013	25.73	0.683	17.35	0.230	5.84	POLY BAGS		NO																																																	
68642-XXY		0.913	23.19	0.583	14.81	0.230	5.84	POLY BAGS		NO																																																	
68652-XXY		1.470	37.34	0.670	17.02	0.700	17.78	POLY BAGS		NO																																																	
68653-XXY		0.735	18.67	0.095	2.41	0.540	13.72	POLY BAGS		NO																																																	
68654-XXY		1.050	26.67	0.670	17.02	0.280	7.11	POLY BAGS		NO																																																	
68655-XXY		0.708	17.98	0.290	7.37	0.318	8.08	POLY BAGS		NO																																																	
68656-XXY		1.113	28.27	0.613	15.57	0.400	10.16	POLY BAGS		NO																																																	
68657-XXY		0.588	14.94	0.368	9.35	0.120	3.05	POLY BAGS		NO																																																	
68658-XXY		0.820	20.83	0.130	3.30	0.590	14.99	POLY BAGS		NO																																																	
68659-XXY		0.608	15.44	0.398	10.11	0.110	2.79	POLY BAGS		NO																																																	
68686-XXY		1.016	25.81	0.458	11.63	0.458	11.63	POLY BAGS		NO																																																	
68689-XXY		0.913	23.19	0.213	5.41	0.600	15.24	POLY BAGS		NO																																																	
68705-XXY		0.395	10.03	0.095	2.41	0.200	5.08	POLY BAGS		NO																																																	
68717-XXY		0.615	15.62	0.285	7.24	0.230	5.84	POLY BAGS		NO																																																	
68730-XXY		0.555	14.10	0.225	5.72	0.230	5.84	POLY BAGS		NO																																																	
68731-XXY		0.880	22.35	0.440	11.18	0.340	8.64	POLY BAGS		NO																																																	
68735-XXY		1.016	25.81	0.520	13.21	0.396	10.06	POLY BAGS		NO																																																	
68755-XXY		1.166	29.62	0.533	13.54	0.533	13.54	POLY BAGS		NO																																																	
68760-XXY		0.803	20.40	0.353	8.97	0.350	8.89	POLY BAGS		NO																																																	
68762-XXY		0.588	14.94	0.213	5.41	0.275	6.99	POLY BAGS		NO																																																	
68771-XXY		0.470	11.94	0.100	2.54	0.270	6.86	POLY BAGS		NO																																																	
68781-XXY		0.691	17.55	0.273	6.93	0.318	8.08	POLY BAGS		NO																																																	
										NOTE 1,12																																																	
										OB																																																	

[illegible]

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

mat'l. code		notes 2 & 3		surface		tolerance		projection		product family	
ISD 1302		✓		ISD 406		ISD 1101				BERGSTIK	
tolerances unless otherwise specified											
angles		linear		XX±0.006/XX±15		XX±0.1/XX±3		INCH/MM		title	
0±2°				XXX±0.0002/XXX±.005						BERGSTIK II HEADER	
dr		T.BREW/BAKER		01/05/95				scale 1:1		.100/2.54cc SR STRAIGHT	
engr		T.HANNA		01/05/95						sheet 7 of 8 size	
chr		J.MURPHY		01/05/95						68000 A3	
pppd		T.HANNA		01/05/95						type Product Customer Drawing	
sheet		revision									
index		sheet									

PRODUCT NUMBER	TOTAL PIN LGTH		TAIL LENGTH		MATING LENGTH		BERGSTRIIP		LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	AVAILABLE		
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PACKAGING	NOTES	
90522-XYX	0.668	16.97	0.135	3.43	0.433	11.00	POLY BAGS	NOTE 10	OB
90547-XYX	0.508	12.90	0.095	2.41	0.313	7.95	POLY BAGS	NOTE 10	OB
90719-XYX	0.384	9.75	0.106	2.69	0.178	4.52	POLY BAGS	-	NO
90726-XYX	0.440	11.18	0.110	2.79	0.230	5.84	POLY BAGS	-	YES
91276-XYX	1.225	31.12	0.225	5.72	0.900	22.86	POLY BAGS	-	NO
92020-XYX	0.372	9.45	0.094	2.39	0.178	4.52	POLY BAGS	-	NO
92418-XYX	0.572	14.53	0.118	3.00	0.354	8.99	POLY BAGS	-	NO
93167-XYX	0.394	10.01	0.059	1.50	0.235	5.97	POLY BAGS	-	NO
93287-XYXH	0.585	14.86	0.085	2.16	0.400	10.16	POLY BAGS	-	NO
93944-XYX	0.941	23.90	0.130	3.30	0.711	18.06	POLY BAGS	-	NO
93992-XYXH	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS	-	NO
94063-XYX	0.376	9.55	0.138	3.51	0.138	3.51	POLY BAGS	NOTE 10	NO
94094-XYX	0.592	15.04	0.314	7.98	0.178	4.52	POLY BAGS	-	NO
94544-XYX	0.550	13.97	0.130	3.30	0.330	8.38	POLY BAGS	NOTE 10	NO
94611-XYXH	0.320	8.13	0.095	2.41	0.125	3.18	POLY BAGS	-	NO
95017-XYXH	0.560	14.22	0.060	1.52	0.400	10.16	POLY BAGS	-	NO
95103-XYX	1.064	27.03	0.433	11.00	0.531	13.49	POLY BAGS	NOTE 10	NO
95104-XYX	0.370	9.40	0.126	3.20	0.144	3.66	POLY BAGS	NOTE 10	NO
95648-XYXH	0.655	16.64	0.155	3.94	0.400	10.16	POLY BAGS	-	NO
95655-XYX	1.164	29.57	0.095	2.41	0.969	24.61	POLY BAGS	NOTE 10	NO
98001-XYXH	0.610	15.49	0.420	10.67	0.090	2.29	POLY BAGS	-	NO
98136-XYXH	0.475	12.07	0.095	2.41	0.280	7.11	POLY BAGS	-	NO
10004394-XYXH	0.290	7.37	0.095	2.41	0.095	2.41	POLY BAGS	-	NO
10076764-XYXH	0.479	12.19	0.114	2.9	0.265	6.75	POLY BAGS	-	YES
10103017-XYX	0.335	8.51	0.130	3.30	0.105	2.67	POLY BAGS	-	NO
10121349-XYX	0.626	15.9	0.120	3.05	0.406	10.3	POLY BAGS/TAPE REEL	-	NO

mat'l. code NOTES 2 & 3		surface ISO 1302	tolerance ISO 406 ISO 101	projection		product family	
DF	ltr ecn no	dr	date	tolerances unless otherwise specified		BERGSTIK	
				angles	INCH/MM	title BERGSTIK® II HEADER	
				linear	Scale 1:1	.100/2.54cc SR STRAIGHT	
				0±2°		dwg no sheet 8 of 8 size	
				dr T.BREWBAKER	01/05/95	68000	
				enrg T.HANNA	01/05/95	A3	
				chr J.MURPHY	01/05/95	type Product Customer Drawing	
				pppd T.HANNA	01/05/95		
sheet index	revision sheet						