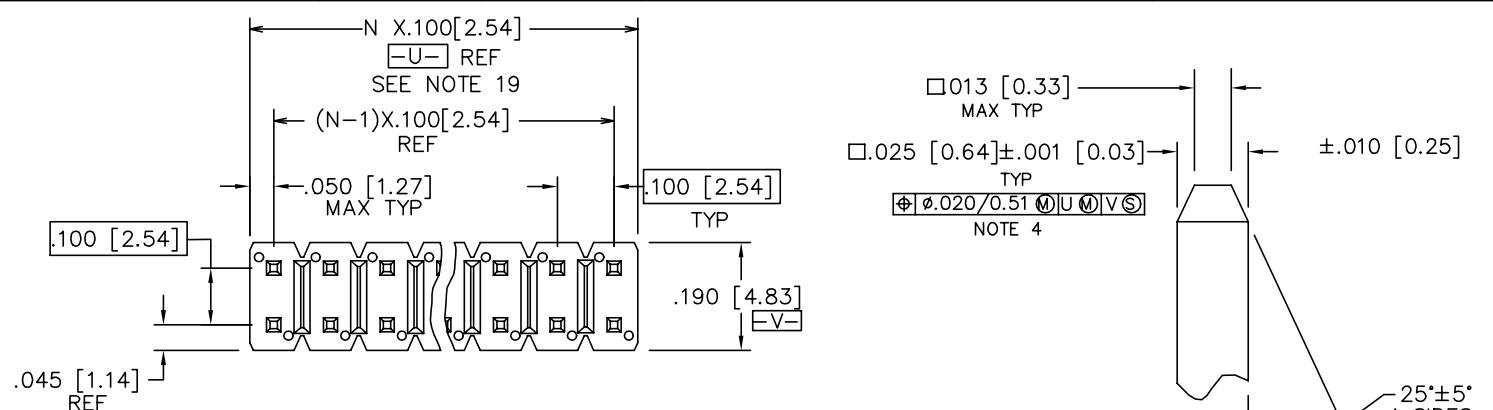
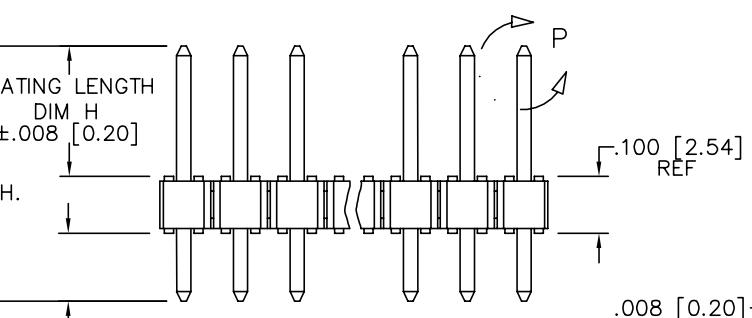


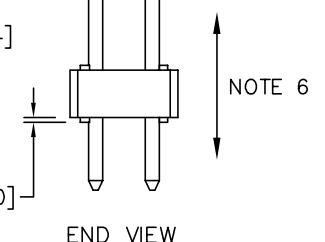
PRODUCT NUMBER
XXXXX-XYYHPLF
LEAD FREE OPTION
SEE NOTE 1,13
SPECIAL OPTIONS
SEE NOTE 1 OR 10
HIGH TEMPERATURE PLASTIC
SEE NOTE 1
NO OF
POSITIONS
SEE NOTE 1
PIN PLATING
SEE SHEET 2
BASE PART NO.



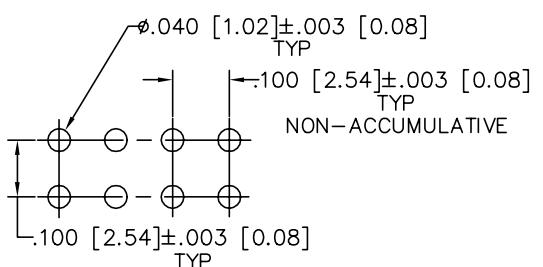
TOP VIEW



SIDE VIEW



67996-X XX-XXX XXX LF
TAIL LENGTH (EXAMPLE BELOW)
3.0mm=.030 12.8mm=.128
(SEE NOTE 16 & 17)
MATTING LENGTH (EXAMPLE BELOW)
5.0mm=.050 25.5mm=.255
(SEE NOTE 16 & 17)
TOTAL NUMBER OF POSITIONS
FROM 2 (2X1) THRU 72 (2X36) POS.
PIN PLATING (SEE NOTE 14)
1=.076 μ m Au
4= PURE TIN
8=.036 μ m Au
BASE PART NO.
DOUBLE ROW



RECOMMENDED HOLE PATTERN

mat'l. code NOTE 2 & 3			surface ISO 1302 ✓		tolerance ISO 406 ISO 1101	projection	product family BERGSTIK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title BERGSTIK II HEADER D/R .100/.254cc STRAIGHT
DF	N11-0180	J.Z	2011-05-31			INCH/MM	
DG	ELX-N-1347	J.Z	2011-11-16	angles	linear XXX±.005/XXX±.13		
DH	ELX-N-16105	ZK	2013-10-22	linear 0°±2°		scale 2:1	
				dr	T.BREWBAKER 12/21/94		
				engr	T.HANNA 12/21/94		
				chr	J.MURPHY 12/21/94		
				appd	T.HANNA 12/21/94		
sheet	revision	dr					
index	sheet	1	...	8			



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

NOTES

- PART NUMBER OPTIONS:
PIN PLATING CODES (SEE ABOVE)

HIGH TEMPERATURE MATERIAL:

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

NUMBER OF POSITIONS :

EVEN NUMBER OF POSITIONS FROM 2 (2X1) THROUGH 72 (2X36).
-X00H INDICATES BERGSTIK PRODUCT. SEE PAGE 3
FOR SPECIAL GEOMETRY OF THIS CONTINUOUS STRIP PRODUCT.
AUTOMATED REELS WILL CONTAIN 45,000 PINS.
SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.

PACKAGING:

PACKAGED 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 "G" ARE PACKAGED
IN GPAX FOR IBM ONLY. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.
PART NUMBERS FOLLOWED BY A "C" ARE PACKAGED IN TUBES
WITH A PICKUP CAP APPLIED.
EIGHT DIGIT PART NUMBERS FOLLOWED BY A "A" ARE PACKAGED 
IN TAPE/REEL WITH PICKUP CAP P/N 95730-003 APPLIED, PER BUS-14-345.

LEAD FREE:

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

2. BODY MATERIAL:

BODY MATERIAL : MANUFACTURER'S OPTION OF NYLON, PCT GLASS FIBER
REINFORCED OR MINERAL FILLED LCP FLAME RETARDANT PER UL-94V-0.
COLOR: BLACK

BERGSTIK™ PRODUCED WITH HIGH TEMPERATURE LCP
THERMOPLASTIC, FLAME RETARDANT PER UL-94V-0.
COLOR: BLACK

PART NUMBERS WITH "H" AND WITHOUT 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. MILITARY BERGSTIK HEADER
P/N XXXXX-XXX-MIL
NOT AVAILABLE.

8. ±.010/0.25 TOL APPLIES TO ALL "G" TAILS EXCEPT
INDICATED PARTS ON TABLE WHERE +.010/0.25 -.000/0.00
APPLIES.

9. NOTCH CONFIGURATION WILL VARY PER VENDOR'S DISCRETION.

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

11. TAIL LENGTH (DIM. G) TO BE ±.008/.020.

12. POSITIONS PER ROW 37 TO 50 CAN BE PRODUCED,
BUT FLATNESS AND CURVATURE MAY NOT BE
HELD AS CLOSE AS 36 POSITIONS.

13. THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

14. PLATING OPTIONS:

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

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

16. THE OAL DON'T EXCEED 34.5mm

17. INCREMENTS BY 0.1mm IN LENGTHS ONLY

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

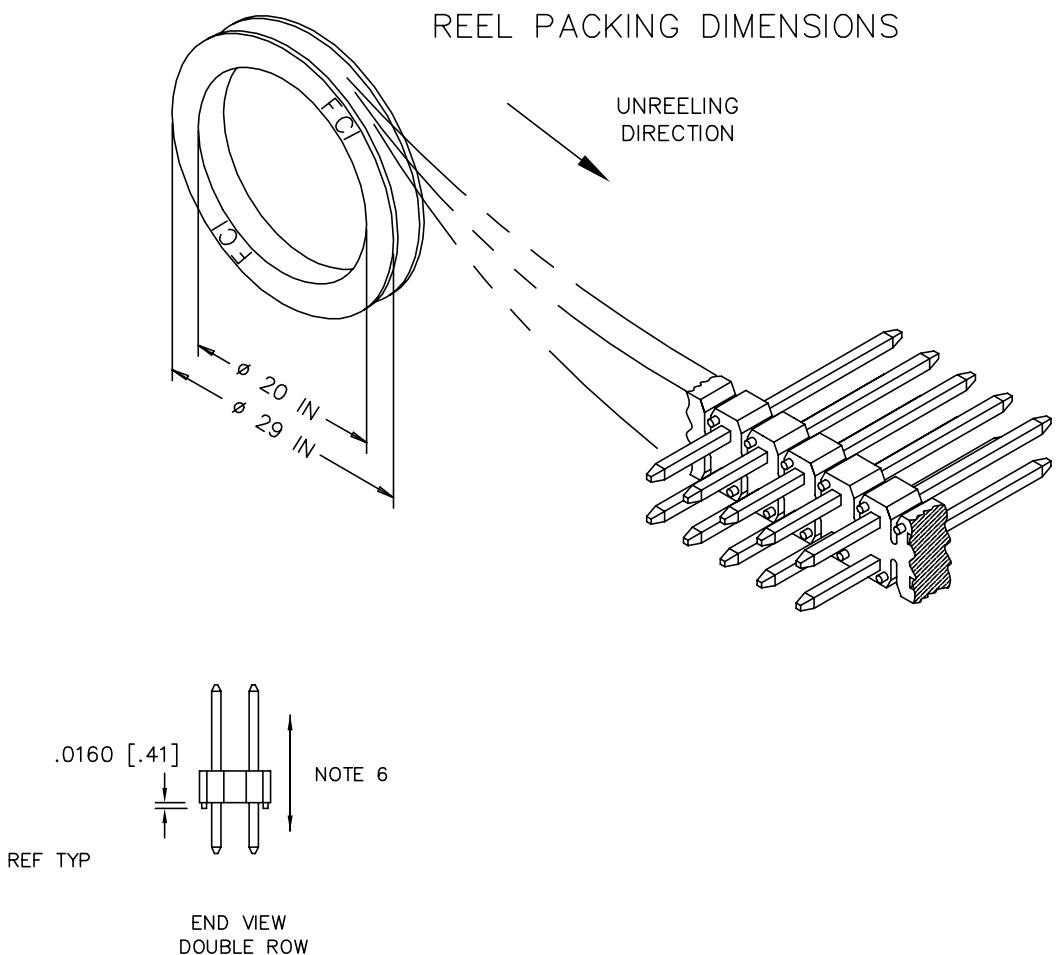
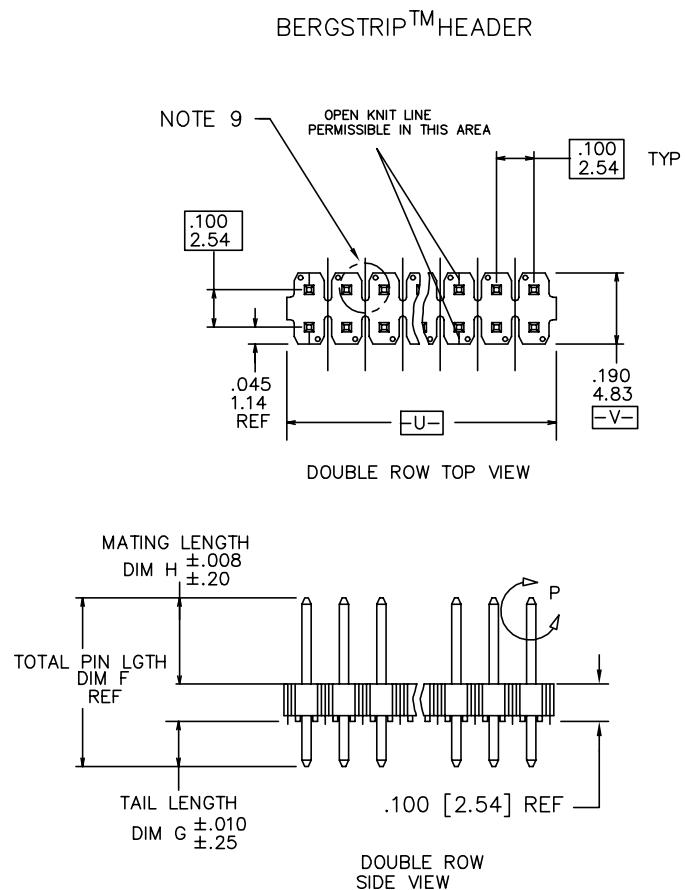
19. TO DETERMINE DIMENSIONS:

N=NUMBER OF POSITION PER ROW

EXAMPLE: 10 POS. N X .100/2.54

mat'l. code NOTE 2 & 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101	projection	product family BERGSTIK
ltr	ecn no	dr	date	tolerances unless otherwise specified				
DG				angles	linear	$.0001/.003$ $.0005/.013$	 INCH/MM	
						$0^\circ \pm 2^\circ$		
				dr	T.BREWBAKER	12/21/94		
				engr	T.HANNA	12/21/94		
				chr	J.MURPHY	12/21/94		
				appd	T.HANNA	12/21/94		
	sheet index	revision sheet						

title
BERGSTIK II HEADER D/R
.100/2.54cc STRAIGHT
scale 2:1
dwg no sheet 2 of 8 size
67996 A3
type Product Customer Drawing



mat'l. code NOTE 2 & 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101	projection	product family BERGSTIK
litr ecn no dr date				tolerances unless otherwise specified				
DH				angles	linear	XX±01/XX±3 XXX±0.005/XXX±13 0°±2° XXX±0.020/XXX±.051	INCH/MM scale 2:1	
				dr	T.BREWBAKER	12/21/94		
				engr	T.HANNA	12/21/94		
				chr	J.MURPHY	12/21/94		
				appd	T.HANNA	12/21/94		
sheet index		revision sheet						



PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	AVAILABLE	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
55005-XXXH	-0.597	15.16	-0.095	2.41	0.402	10.21	POLY BAGS	—	YES	OB
55030-XXXH	0.630	16.00	0.150	3.81	0.380	9.65	POLY BAGS	—	YES	OB
67996-XYY	0.425	10.80	0.095	2.41	0.230	5.84	POLY BAGS/TUBES	—	YES	OB
67997-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	—	YES	OB
67997-XXXH	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	—	YES	OB
67998-XYY	0.525	13.34	0.107	2.72	0.318	8.08	POLY BAGS/TUBES	—	YES	OB
67999-XYY	0.548	13.92	0.130	3.30	0.318	8.08	POLY BAGS	—	NO	OB
68438-XYY	-0.555	14.10	-0.225	5.72	-0.230	5.84	POLY BAGS/TUBES	—	NO	OB
68439-XYY	-0.720	18.29	-0.120	3.05	-0.500	12.70	POLY BAGS	—	NO	OB
68464-XYY	0.650	16.51	0.120	3.05	0.430	10.92	POLY BAGS/TUBES	—	NO	OB
68481-XYY	0.480	12.19	0.095	2.41	0.285	7.24	POLY BAGS/TUBES	—	NO	OB
68482-XYY	0.938	23.83	0.318	8.08	0.520	13.21	POLY BAGS	—	NO	OB
68491-XYY	0.475	12.07	0.120	3.05	0.255	6.48	POLY BAGS/TUBES	—	NO	OB
68600-XYY	-0.825	20.96	-0.115	2.92	-0.610	15.49	POLY BAGS	—	NO	OB
68601-XYY	-0.620	15.75	-0.120	3.05	-0.400	10.16	POLY BAGS	—	NO	OB
68602-XYY	0.480	12.19	0.150	3.81	0.230	5.84	POLY BAGS	—	YES	OB
68690-XYY	0.533	13.54	0.115	2.92	0.318	8.08	POLY BAGS	—	NO	OB
68691-XYY	0.538	13.67	0.120	3.05	0.318	8.08	POLY BAGS	—	YES	OB
68692-XYY	0.430	10.92	0.100	2.54	0.230	5.84	POLY BAGS	—	NO	OB
68693-XYY	0.938	23.83	0.520	13.21	0.318	8.08	POLY BAGS	—	NO	OB
68716-XYY	-0.828	21.03	-0.410	10.41	-0.318	8.08	POLY BAGS	—	NO	OB
68734-XYY	-0.615	15.62	-0.230	5.84	-0.285	7.24	POLY BAGS	—	NO	OB
68737-XYY	0.440	11.18	0.110	2.79	0.230	5.84	POLY BAGS	—	YES	OB
68738-XYY	-0.615	15.62	-0.115	2.92	-0.400	10.16	POLY BAGS	—	NO	OB
68739-XYY	0.486	12.34	0.156	3.96	0.230	5.84	POLY BAGS	—	NO	OB
68743-XYY	0.638	16.21	0.220	5.59	0.318	8.08	POLY BAGS	—	NO	OB
68749-XYY	-0.838	21.29	-0.420	10.67	-0.318	8.08	POLY BAGS	—	NO	OB
68779-XYY	0.736	18.69	0.318	8.08	0.318	8.08	POLY BAGS	—	NO	OB
68783-XYY	-0.375	9.53	-0.045	1.14	-0.230	5.84	POLY BAGS	—	NO	OB
68799-XYY	-0.925	23.50	-0.595	15.11	-0.230	5.84	POLY BAGS	—	NO	OB

mat'l. code NOTE 2 & 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection		product family BERGSTIK	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
DH				angles	linear	XX±0.1/±3 XXX±0.005/XXX±13 0°±2° XXX±0.020/XXX±0.05		INCH/MM		title BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT	
								scale 2:1			
				dr	T.BREWBAKER	12/21/94					
				engr	T.HANNA	12/21/94					
				chr	J.MURPHY	12/21/94					
				appd	T.HANNA	12/21/94					
sheet index		revision sheet									
dwg no sheet 4 of 8 size 67996 A3											
type Product Customer Drawing											

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	BERGSTRIP™ AVAILABLE	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
69132-XYZ	0.760	19.30	0.120	3.05	0.540	13.72	POLY BAGS/TUBES	—	NO	OB NOTE 1,13
69133-XYZ	0.615	15.62	0.285	7.24	0.230	5.84	POLY BAGS	—	NO	
69157-XYZ	0.410	10.41	0.110	2.79	0.200	5.08	POLY BAGS	—	NO	
71217-XYZH	1.000	25.40	0.450	11.43	0.450	11.43	POLY BAGS	—	NO	
71222-XYZH	0.850	21.59	0.250	6.35	0.500	12.70	POLY BAGS	—	NO	
72273-XYZH	0.725	18.42	0.110	2.79	0.515	13.08	POLY BAGS	—	NO	
72448-XYZH	0.658	16.71	0.172	4.37	0.386	9.80	POLY BAGS	—	NO	
72455-XYZH	0.598	15.19	0.180	4.57	0.318	8.08	POLY BAGS	—	NO	
72455-632HG	0.598	15.19	0.180	4.57	0.318	8.08	GPAX	NOTE 1	NO	
73503-XYZH	0.420	10.67	0.120	3.05	0.200	5.08	POLY BAGS	—	NO	
73596-XYZH	0.795	20.19	0.110	2.79	0.585	14.86	POLY BAGS	—	NO	
74317-XYZH	0.532	13.51	0.309	7.85	0.123	3.12	POLY BAGS	NOTE 11	NO	
74318-XYZH	0.592	15.04	0.369	9.37	0.123	3.12	POLY BAGS	NOTE 11	NO	
74999-XYZH	0.508	12.90	0.090	2.29	0.318	8.08	POLY BAGS	—	NO	OB
78212-XYZ	0.710	18.03	0.350	8.89	0.260	6.60	POLY BAGS	—	NO	
78233-XYZ	0.568	14.43	0.150	3.81	0.318	8.08	POLY BAGS	—	NO	OB
78269-XYZ	0.385	9.78	0.095	2.41	0.190	4.83	POLY BAGS	—	NO	
78286-XYZ	0.500	12.70	0.160	4.06	0.240	6.10	POLY BAGS/TUBES	—	NO	OB
78932-XYZ	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		POLY BAGS	—	—	
78933-XYZ	0.695	17.65	0.285	7.24	0.310	7.87		—	NO	
78988-XYZ	0.540	13.72	0.135	3.43	0.305	7.75	POLY BAGS	—	NO	OB
78989-XYZ	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		POLY BAGS	—	—	
78990-XYZ	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			—	—	
78991-XYZ	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		POLY BAGS	—	—	OB
78992-XYZ	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			—	—	
78993-XYZ	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		POLY BAGS	—	—	OB
78994-XYZ	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			—	—	

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D

mat'l. code NOTE 2 & 3				surface ISO 1302		tolerance ISO 406 ISO 1101		projection	product family BERGSTIK		
Itr	ecn no	dr	date	tolerances unless otherwise specified					title		
DH				angles	linear	XX±01/XX±3	INCH/MM	BERGSTIK II HEADER D/R			
						XXX±0.005/XX±13				.100/2.54cc STRAIGHT	
				0°±2°		XXXX±0.0020/XXXX±05	scale 2:1				
				dr	T.BREWBAKER	12/21/94	FCI	dwg no	sheet 5 of 8		size
				engr	T.HANNA	12/21/94		67996			A3
				chr	J.MURPHY	12/21/94					
				oppd	T.HANNA	12/21/94					
sheet index	revision		sheet						type		Customer Drawing

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	AVAILABLE	LF OPTION	NOTE 1,13
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H					
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC					
78995-XXX		UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			—	—	NOTE 1,13
78996-XXX		UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			—	—	
79242-XXX	0.930	23.62	0.340	8.64	0.490	12.45	POLY BAGS		—	NO	OB
79243-XXX	1.230	31.24	0.390	9.91	0.740	18.80	POLY BAGS		—	NO	OB
79244-XXX		UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			—	—	
79268-XXX	1.020	25.91	0.120	3.05	0.800	20.32	POLY BAGS		—	NO	OB
79271-XXX	1.100	27.94	0.500	12.70	0.500	12.70	POLY BAGS		—	NO	OB
79425-XXX	0.410	10.41	0.120	3.05	0.190	4.83	POLY BAGS		—	NO	
79821-XXX	0.730	18.54	0.200	5.08	0.430	10.92	POLY BAGS		—	NO	
84610-XXXXH	0.380	9.65	0.120	3.05	0.160	4.06	POLY BAGS		—	NO	OB
84760-XXXXH	0.870	22.09	0.150	3.81	0.620	15.74	POLY BAGS		—	NO	OB
84784-XXXXH	1.130	28.70	0.122	3.09	0.908	23.06	POLY BAGS		—	NO	OB
84934-XXXXH	1.375	34.93	0.625	15.88	0.650	16.51	POLY BAGS		—	NO	OB
84976-XXXXH	0.730	18.54	0.400	10.16	0.230	5.84	POLY BAGS		—	NO	OB
86503-XXX	0.470	11.94	0.120	3.05	0.250	6.35	POLY BAGS		—	NO	
86581-XXX	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS	NOTE 8	—	NO	OB
86817-XXX	0.925	23.50	0.120	3.05	0.705	17.91	POLY BAGS		—	NO	OB
86827-XXX	0.700	17.78	0.120	3.05	0.480	12.19	POLY BAGS		—	NO	OB
86832-XXX	0.525	13.34	0.100	2.54	0.325	8.26	POLY BAGS		—	NO	
86834-XXX	1.335	33.91	0.585	14.86	0.650	16.51	POLY BAGS		—	NO	OB
86836-XXX	0.870	22.10	0.120	3.05	0.650	16.51	POLY BAGS		—	NO	OB
86837-XXX	0.600	15.24	0.120	3.05	0.380	9.65	POLY BAGS		—	NO	
87037-XXX	1.240	31.50	0.120	3.05	1.020	25.91	POLY BAGS		—	NO	
87052-XXX	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS		—	NO	
87203-XXX	0.545	13.84	0.150	3.81	0.295	7.49	POLY BAGS		—	NO	
87344-XXX	1.375	34.93	0.219	5.56	1.056	26.82	POLY BAGS		—	NO	OB
								NOTE 1,13			

mat'l. code NOTE 2 & 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection		product family BERGSTIK	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
DH				angles	linear	XXX±0.005/XXX±13		INCH/MM			
				0°±2°		XXX±0.020/XXX±05		scale 2:1			
						dr	T.BREWBAKER	12/21/94			
						engr	T.HANNA	12/21/94			
						chr	J.MURPHY	12/21/94			
						appd	T.HANNA	12/21/94			
sheet index		revision sheet									
dwg no sheet 6 of 8 size 67996 A3											
type Product Customer Drawing											

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	BERGSTRIP™	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
87345-XYZ	1.218	30.94	0.406	10.31	0.712	18.08	POLY BAGS	—	NO	OB OB OB OB OB OB OB OB OB OB OB OB OB
87348-XYZ	0.930	23.62	0.100	2.54	0.730	18.54	POLY BAGS	—	NO	
87349-XYZ	0.890	22.61	0.110	2.79	0.680	17.27	POLY BAGS	—	NO	
87381-XYZ	0.645	16.38	0.100	2.54	0.445	11.30	POLY BAGS	—	NO	
87382-XYZ	0.675	17.15	0.100	2.54	0.475	12.07	POLY BAGS	—	NO	
87503-XYZH	0.630	16.00	0.110	2.79	0.420	10.67	POLY BAGS	—	NO	
87869-XYZ	0.690	17.53	0.230	5.84	0.360	9.14	POLY BAGS	—	NO	
87894-XYZ	0.588	14.94	0.170	4.32	0.318	8.08	POLY BAGS	—	NO	
87900-XYZ	0.940	23.88	0.120	3.05	0.720	18.29	POLY BAGS	—	NO	
87901-XYZ	1.040	26.42	0.120	3.05	0.820	20.83	POLY BAGS	—	NO	
87903-XYZ	0.963	24.46	0.337	8.56	0.526	13.36	POLY BAGS	—	NO	
88797-XYZ	0.950	24.13	0.320	8.13	0.530	13.46	POLY BAGS	—	NO	
88812-XYZ	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS/TUBES	NOTE 8	NO	
88886-XYZ	1.306	33.17	0.276	7.01	0.930	23.62	POLY BAGS	—	NO	
89446-XYZ	0.930	23.62	0.120	3.05	0.710	18.03	POLY BAGS	—	NO	
89540-XYZ	0.760	19.30	0.280	7.11	0.380	9.65	POLY BAGS	—	NO	
89542-XYZ	1.065	27.05	0.125	3.18	0.840	21.34	POLY BAGS	—	NO	
89639-XYZ	1.260	32.00	0.118	3.00	1.042	26.47	POLY BAGS	—	NO	
91828-XYZ	0.450	11.43	0.120	3.05	0.230	5.84	TUBES	—	NO	
92417-XYZ	0.530	13.46	0.110	2.79	0.320	8.13	POLY BAGS	—	NO	
93216-XYZH	0.573	14.55	0.155	3.94	0.318	8.08	POLY BAGS/TUBES	—	NO	
93216-632HG	0.573	14.55	0.155	3.94	0.318	8.08	GPAX	—	NOTE 1	
93217-XYZH	0.395	10.03	0.095	2.41	0.200	5.08	POLY BAGS	—	NO	
93254-XYZ	0.563	14.30	0.110	2.79	0.353	8.97	POLY BAGS	—	NO	

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mat'l. code NOTE 2 & 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection	product family BERGSTIK	
ltr	ecn no	dr	date	tolerances unless otherwise specified			title BERGSTIK II HEADER D/R .100/.254cc STRAIGHT scale 2:1	
DH				angles	XX±0.1/XX.3	INCH/MM		
				linear	XXX±0.005/XXX.13			
				0°±2°	XXX±0.020/XXX.05			
		dr	T.BREWBAKER	12/21/94		dwg no	sheet 7 of 8	size
		engr	T.HANNA	12/21/94			67996	A3
		chr	J.MURPHY	12/21/94				
		appd	T.HANNA	12/21/94				
sheet	revision							
index	sheet							

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	BERGSTRIP	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC					
-94010--XYYH	0.756	19.20	0.350	8.89	0.306	7.77	POLY BAGS	—	NO	OB NOTE 1,13
-94532--XYYH	1.250	31.75	0.450	11.43	0.700	17.78	POLY BAGS	—	NO	
-95105--XYY	0.370	9.40	0.126	3.20	0.144	3.66	POLY BAGS	—	NO	
-95645--XYYH	0.350	8.89	0.100	2.54	0.150	3.81	POLY BAGS	—	NO	
-95652--XYYH	0.500	12.70	0.070	1.78	0.330	8.38	POLY BAGS	—	NO	
-95665--XYYH	0.835	21.21	0.335	8.51	0.400	10.16	POLY BAGS	—	NO	
95687--XYYH	0.820	20.83	0.360	9.14	0.360	9.14	POLY BAGS	—	NO	
-95712--XYYH	1.090	27.69	0.110	2.79	0.880	22.35	POLY BAGS	—	NO	
-95727--XYYH	0.825	20.96	0.110	2.79	0.615	15.62	POLY BAGS	—	NO	
-98181--XYYH	0.760	19.30	0.218	5.54	0.442	11.23	POLY BAGS	—	NO	
-98217--XYYH	0.756	19.20	0.328	8.33	0.328	8.33	POLY BAGS	—	NO	
-98329--XYYH	0.930	23.62	0.415	10.54	0.415	10.54	POLY BAGS	—	NO	
-98854--XYYH	0.450	11.43	0.120	3.05	0.230	5.84	TUBES	—	NO	
10017852--XYYH	0.450	11.43	0.125	3.18	0.225	5.72	POLYBAGS	—	NO	OB NOTE 1,13
10074747--XYYH	0.850	21.59	0.520	13.21	0.230	5.84	POLYBAGS	—	NO	

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mat'l. code NOTE 2 & 3				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family BERGSTIK		
Itr	ecn no	dr	date	tolerances unless otherwise specified			title BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT		
DH				angles	linear	INCH/MM			
					XXX±0.005 / XXX±13				
				0°±2°	XXX±0.0020 / XXX±.05	scale 2:1			
		dr	T.BREWBAKER	12/21/94	FCI	dwg no	sheet 8 of 8	size	
		engr	T.HANNA	12/21/94		67996		A3	
		chr	J.MURPHY	12/21/94					
		oppd	T.HANNA	12/21/94					
sheet index	revision					type	Product	Customer	Drawing
	sheet								

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