

PRODUCT NUMBER

XXXX-YYY HPLF

LEAD FREE OPTION
SEE NOTE 1,13

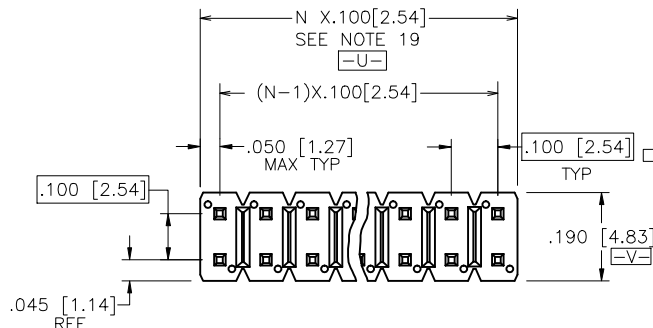
SPECIAL OPTIONS
SEE NOTE 1 OR 10

HIGH TEMPERATURE PLASTIC
SEE NOTE 1

NO. OF
POSITIONS
SEE NOTE 1

PIN PLATING
SEE SHEET 2

BASE PART NO.

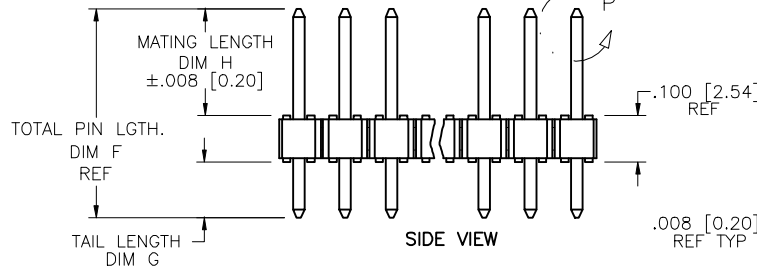


TOP VIEW

□.013 [0.33]
MAX TYP
⊕.020/0.51⊖ U M V S
NOTE 4

DETAIL P
SCALE 5:1
TYP BOTH ENDS

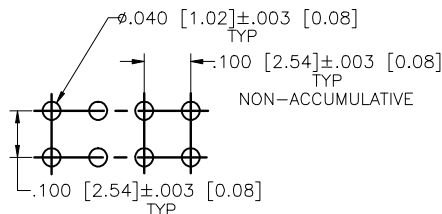
25°±5°
4 SIDES



SIDE VIEW

END VIEW

NOTE 6



RECOMMENDED HOLE PATTERN

67996-X XX-XXX XXX LF

TAIL LENGTH (EXAMPLE BELOW)
3.0mm=030 12.8mm=128
(SEE NOTE 16 & 17)

MATING 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=0.76µm Au
4= PURE TIN
8=0.36µm Au

BASE PART NO.
DOUBLE ROW

mat'l. code SEE NOTES 2 & 3				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101	projection INCH/MM	product family BERGSTIK	
lir	ech no	dr	date	angles	linear	XXX±.01/XXX±.03 XXX±.005/XXX±.013 XXX±.0020/XXX±.005	scale 1:1	title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT	
CW	M06-0268	MHT	7/17/06					dwg no 67996	
CX	M06-0346	MHT	9/04/06					sheet 1 of 8 size A3	
CY	M06-0468	MHT	11/27/06					type Product Customer Drawing	
DA	M08-0169	MHT	2/20/08	dr	T.BREWBAKER	12/21/94			
DB	M08-0272	MHT	9/25/08	eng	T.HANNA	12/21/94			
DC	M08-0331	MHT	12/01/08	chr	J.MURPHY	12/21/94			
DD	M09-0108	MHT	7/10/09	app	T.HANNA	12/21/94			
sheet	revision	DD	DD	DD	DD	DD	DD		
index	sheet	1	2	3	4	5	6		

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

NOTES

① 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 BERGSTRIIP 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.

LEAD FREE:

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

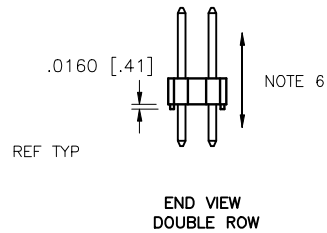
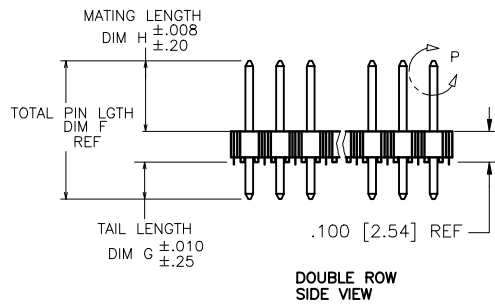
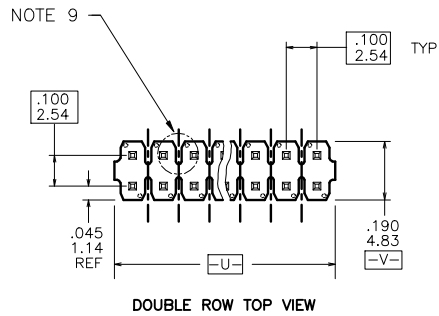
② BODY MATERIAL:

BODY MATERIAL : MANUFACTURER'S OPTION OF NYLON, PCT GLASS FIBER
 REINFORCED OR MINERAL FILLED LCP FLAME 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 "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.

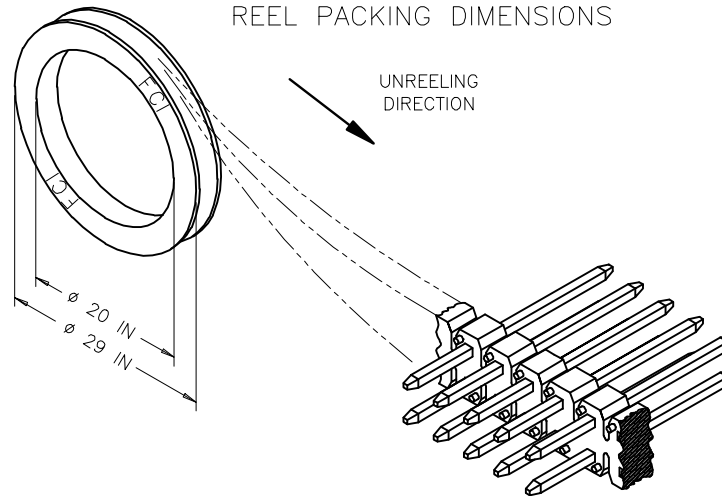
- ③ PIN MATERIAL: PHOS BRONZE.
- ④ MEASURED WITH PART IN RESTRAINED CONDITION.
5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS.
- ⑥ 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.
7. MILITARY BERGSTIK HEADER
 P/N XXXXX-XY-MIL
 NOT AVAILABLE.
- ⑧ ±.010/0.25 TOL APPLIES TO ALL "G" TAILS EXCEPT
 INDICATED PARTS ON TABLE WHERE +.010/0.25 -.000/0.00
 APPLIES.
- ⑨ NOTCH CONFIGURATION WILL VARY PER VENDOR'S DISCRETION.
- ⑩ BERGSTRIIP™ 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:
 MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- 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
- ⑰ TO DETERMINE DIMENSIONS:
 N=NUMBER OF POSITION PER ROW
 EXAMPLE: 10 POS. N X .100/2.54

mat'l code SEE NOTES 2 & 3				surface ISO 1502	tolerance ISO 406 ISO 1101	projection INCH/MM	product family BERGSTIK
lir	ecn no	dr	date	angles	linear	scale 1:1	title BERGSTIK II HDR. D/R .100/2.54cc STRAIGHT
DD				0° ± 2°	linear		dwg no 67996
				dr	T.BREWBAKER	12/21/94	sheet 2 of 8 size A3
				engr	T.HANNA	12/21/94	
				chr	J.MURPHY	12/21/94	
				appd	T.HANNA	12/21/94	
sheet	revision						type Product Customer Drawing
index	sheet						

BERGSTRIPTM HEADER



REEL PACKING DIMENSIONS



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mat'l. code	SEE NOTES 2 & 3	surface	ISO 1302	tolerance	ISO 406 ISO 1101	projection	product family
lfr	ecm no	dr	date	tolerances unless otherwise specified			BERGSTIK
DD				angles	linear	INCH/MM	title
				0°±2°		scale 1:1	BERGSTIK II HDR. D/R
		dr	T.BREWBAKER	12/21/94			.100/2.54cc STRAIGHT
		engr	T.HANNA	12/21/94			dwg no
		chr	J.MURPHY	12/21/94			67996
		appd	T.HANNA	12/21/94			sheet 3 of 8 size
sheet	revision						A3
index	sheet						type Product Customer Drawing



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

mat'l. code SEE NOTES 2 & 3				surface ISO 1902 ☒		tolerance ISO 406 ISO 1101		projection 		product family BERGSTIK			
ltr		ecn no		dr		date		tolerances unless otherwise specified				title	
DD								linear .XX±.01/XX±0.3 .XXX±.005/XX±0.13 XXX±.0020/XXX±0.051				BERGSTIK II HDR. D/R	
								angles 0°±2'				INCH/MM	
												scale 1:1	
								dr T.BREWBAKER 12/21/94				dwg no 67996	
								engr T.HANNA 12/21/94				sheet 4 of 8 size A3	
								chr J.MURPHY 12/21/94					
								appd T.HANNA 12/21/94				type Product Customer Drawing	
sheet		revision											
index		sheet											

PRODUCT NUMBER	1 TOT. PIN LGTH.		2 TAIL LENGTH		3 MATING LENGTH		PACKAGING	NOTES	BERGSTRIPTM AVAILABLE	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
69132-YYY	0.760	19.30	0.120	3.05	0.540	13.72	POLY BAGS/TUBES	-	NO	NOTE 1,13
69133-YYY	0.615	15.62	0.285	7.24	0.230	5.84	POLY BAGS	-	NO	
69157-YYY	0.410	10.41	0.110	2.79	0.200	5.08	POLY BAGS	-	NO	
71217-YYYH	1.000	25.40	0.450	11.43	0.450	11.43	POLY BAGS	-	NO	
71222-YYYH	0.850	21.59	0.250	6.35	0.500	12.70	POLY BAGS	-	NO	
72273-YYYH	0.725	18.42	0.110	2.79	0.515	13.08	POLY BAGS	-	NO	
72448-YYYH	0.658	16.71	0.172	4.37	0.386	9.80	POLY BAGS	-	NO	
72455-YYYH	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-YYYH	0.420	10.67	0.120	3.05	0.200	5.08	POLY BAGS	-	NO	
73596-YYYH	0.795	20.19	0.110	2.79	0.585	14.86	POLY BAGS	-	NO	
74317-YYYH	0.532	13.51	0.309	7.85	0.123	3.12	POLY BAGS	NOTE 11	NO	
74318-YYYH	0.592	15.04	0.369	9.37	0.123	3.12	POLY BAGS	NOTE 11	NO	
74999-YYYH	0.508	12.90	0.090	2.29	0.318	8.08	POLY BAGS	-	NO	
78212-YYY	0.710	18.03	0.350	8.89	0.260	6.60	POLY BAGS	-	NO	
78233-YYY	0.568	14.43	0.150	3.81	0.318	8.08	POLY BAGS	-	NO	
78269-YYY	0.385	9.78	0.095	2.41	0.190	4.83	POLY BAGS	-	NO	
78286-YYY	0.500	12.70	0.160	4.06	0.240	6.10	POLY BAGS/TUBES	-	NO	
78932-YYY	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE		-	-	
78933-YYY	0.695	17.65	0.285	7.24	0.310	7.87	POLY BAGS	-	NO	
78988-YYY	0.540	13.72	0.135	3.43	0.305	7.75	POLY BAGS	-	NO	
78989-YYY	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE		-	-	
78990-YYY	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE		-	-	
78991-YYY	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE		-	-	
78992-YYY	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE		-	-	
78993-YYY	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE		-	-	
78994-YYY	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE	UNAVAILABLE		-	-	

mat'l. code SEE NOTES 2 & 3				surface ISO 1302		tolerance ISO 406 ISO 1101		projection INCH/MM		product family BERGSTIK	
ltr	ech no	dr	date	tolerances unless otherwise specified		linear		scale 1:1		title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT	
DD				0°±2'		T.BREWBAKER 12/21/94		dwg no 67996		sheet 5 of 8 size A3	
				engr. T.HANNA 12/21/94		chr. J.MURPHY 12/21/94		type Product Customer Drawing			
				appd. T.HANNA 12/21/94							
sheet index	revision	sheet									



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PRODUCT NUMBER	1 TOT. PIN LGTH.		2 TAIL LENGTH		3 MATING LENGTH		PACKAGING	NOTES	BERGSTRIPTM AVAILABLE	5 LF OPTION	6
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H					
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC					
78995-YYY		UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		-	-	NOTE 1,13	
78996-YYY		UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		-	-		
79242-YYY	0.930	23.62	0.340	8.64	0.490	12.45	POLY BAGS	-	NO		
79243-YYY	1.230	31.24	0.390	9.91	0.740	18.80	POLY BAGS	-	NO		
79244-YYY		UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		-	-		
79268-YYY	1.020	25.91	0.120	3.05	0.800	20.32	POLY BAGS	-	NO		
79271-YYY	1.100	27.94	0.500	12.70	0.500	12.70	POLY BAGS	-	NO		
79425-YYY	0.410	10.41	0.120	3.05	0.190	4.83	POLY BAGS	-	NO		
79821-YYY	0.730	18.54	0.200	5.08	0.430	10.92	POLY BAGS	-	NO		
84610-XXYH	0.380	9.65	0.120	3.05	0.160	4.06	POLY BAGS	-	NO		
84760-XXYH	0.870	22.09	0.150	3.81	0.620	15.74	POLY BAGS	-	NO		
84784-XXYH	1.130	28.70	0.122	3.09	0.908	23.06	POLY BAGS	-	NO		
84934-XXYH	1.375	34.93	0.625	15.88	0.650	16.51	POLY BAGS	-	NO		
84976-XXYH	0.730	18.54	0.400	10.16	0.230	5.84	POLY BAGS	-	NO		
86503-YYY	0.470	11.94	0.120	3.05	0.250	6.35	POLY BAGS	-	NO		
86581-YYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS	NOTE 8	NO		
86817-YYY	0.925	23.50	0.120	3.05	0.705	17.91	POLY BAGS	-	NO		
86827-YYY	0.700	17.78	0.120	3.05	0.480	12.19	POLY BAGS	-	NO		
86832-YYY	0.525	13.34	0.100	2.54	0.325	8.26	POLY BAGS	-	NO		
86834-YYY	1.335	33.91	0.585	14.86	0.650	16.51	POLY BAGS	-	NO		
86836-YYY	0.870	22.10	0.120	3.05	0.650	16.51	POLY BAGS	-	NO		
86837-YYY	0.600	15.24	0.120	3.05	0.380	9.65	POLY BAGS	-	NO		
87037-YYY	1.240	31.50	0.120	3.05	1.020	25.91	POLY BAGS	-	NO		
87052-YYY	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS	-	NO		
87203-YYY	0.545	13.84	0.150	3.81	0.295	7.49	POLY BAGS	-	NO		
87344-YYY	1.375	34.93	0.219	5.56	1.056	26.82	POLY BAGS	-	NO	NOTE 1,13	

mat'l. code
SEE NOTES 2 & 3

ltr
DD

ec'n no

dr

date

surface
ISO 1302

tolerance
ISO 406
ISO 1101

tolerances unless otherwise specified

angles

linear

0°±2'

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

projection
INCH/MM

scale 1:1

product family
BERGSTIK

title
BERGSTIK® II HDR. D/R
.100/2.54cc STRAIGHT

dwg no
67996

sheet 6 of 8 size
A3

type
Product Customer Drawing

form: A3



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PRODUCT NUMBER	1 TOT. PIN LGTH.		2 TAIL LENGTH		3 MATING LENGTH		PACKAGING	NOTES	BERGSTRIPTM AVAILABLE	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
87345-YYY	1.218	30.94	0.406	10.31	0.712	18.08	POLY BAGS	-	NO	NOTE 1,13 ↓
87348-YYY	0.930	23.62	0.100	2.54	0.730	18.54	POLY BAGS	-	NO	
87349-YYY	0.890	22.61	0.110	2.79	0.680	17.27	POLY BAGS	-	NO	
87381-YYY	0.645	16.38	0.100	2.54	0.445	11.30	POLY BAGS	-	NO	
87382-YYY	0.675	17.15	0.100	2.54	0.475	12.07	POLY BAGS	-	NO	
87503-YYYH	0.630	16.00	0.110	2.79	0.420	10.67	POLY BAGS	-	NO	
87869-YYY	0.690	17.53	0.230	5.84	0.360	9.14	POLY BAGS	-	NO	
87894-YYY	0.588	14.94	0.170	4.32	0.318	8.08	POLY BAGS	-	NO	
87900-YYY	0.940	23.88	0.120	3.05	0.720	18.29	POLY BAGS	-	NO	
87901-YYY	1.040	26.42	0.120	3.05	0.820	20.83	POLY BAGS	-	NO	
87903-YYY	0.963	24.46	0.337	8.56	0.526	13.36	POLY BAGS	-	NO	
88797-YYY	0.950	24.13	0.320	8.13	0.530	13.46	POLY BAGS	-	NO	
88812-YYY	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS/TUBES	NOTE 8	NO	
88886-YYY	1.306	33.17	0.276	7.01	0.930	23.62	POLY BAGS	-	NO	
89446-YYY	0.930	23.62	0.120	3.05	0.710	18.03	POLY BAGS	-	NO	
89540-YYY	0.760	19.30	0.280	7.11	0.380	9.65	POLY BAGS	-	NO	
89542-YYY	1.065	27.05	0.125	3.18	0.840	21.34	POLY BAGS	-	NO	
89639-YYY	1.260	32.00	0.118	3.00	1.042	26.47	POLY BAGS	-	NO	
91828-YYY	0.450	11.43	0.120	3.05	0.230	5.84	TUBES	-	NO	
92417-YYY	0.530	13.46	0.110	2.79	0.320	8.13	POLY BAGS	-	NO	
93216-YYYH	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	NO	
93217-YYYH	0.395	10.03	0.095	2.41	0.200	5.08	POLY BAGS	-	NO	
93254-YYY	0.563	14.30	0.110	2.79	0.353	8.97	POLY BAGS	-	NO	NOTE 1,13

mat'l. code SEE NOTES 2 & 3				surface ISO 1302	tolerance ISO 406 ISO 1101	projection INCH/MM	product family BERGSTIK
ltr	ech no	dr	date	tolerances unless otherwise specified		INCH/MM scale 1:1	title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT
DD				angles	linear		dwg no 67996
				0°±2'	XXXX±.005/XXX±0.13 XXXX±.0020/XXX±0.051		sheet 7 of 8 size A3
				dr	T.BREWBAKER 12/21/94	FCI	type Product Customer Drawing
				engr	T.HANNA 12/21/94		
				chr	J.MURPHY 12/21/94		
				appd	T.HANNA 12/21/94		
sheet index	revision sheet						

form: A3

PRODUCT NUMBER	1 TOT. PIN LGTH.		2 TAIL LENGTH		3 MATING LENGTH		PACKAGING	NOTES	BERGSTRIPTM AVAILABLE	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
94010-YYYY	0.756	19.20	0.350	8.89	0.306	7.77	POLY BAGS	—	NO	NOTE 1,13 ↓
94532-YYYY	1.250	31.75	0.450	11.43	0.700	17.78	POLY BAGS	—	NO	
95105-YYY	0.370	9.40	0.126	3.20	0.144	3.66	POLY BAGS	—	NO	
95645-YYYY	0.350	8.89	0.100	2.54	0.150	3.81	POLY BAGS	—	NO	
95652-YYYY	0.500	12.70	0.070	1.78	0.330	8.38	POLY BAGS	—	NO	
95665-YYYY	0.835	21.21	0.335	8.51	0.400	10.16	POLY BAGS	—	NO	
95687-YYYY	0.820	20.83	0.360	9.14	0.360	9.14	POLY BAGS	—	NO	
95712-YYYY	1.090	27.69	0.110	2.79	0.880	22.35	POLY BAGS	—	NO	
95727-YYYY	0.825	20.96	0.110	2.79	0.615	15.62	POLY BAGS	—	NO	
98181-YYYY	0.760	19.30	0.218	5.54	0.442	11.23	POLY BAGS	—	NO	
98217-YYYY	0.756	19.20	0.328	8.33	0.328	8.33	POLY BAGS	—	NO	
98329-YYYY	0.930	23.62	0.415	10.54	0.415	10.54	POLY BAGS	—	NO	
98854-YYYY	0.450	11.43	0.120	3.05	0.230	5.84	TUBES	—	NO	
10017852-YYYY	0.450	11.43	0.125	3.18	0.225	5.72	POLYBAGS	—	NO	
10074747-YYYY	0.850	21.59	0.520	13.21	0.230	5.84	POLYBAGS	—	NO	NOTE 1,13



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mat'l. code SEE NOTES 2 & 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family BERGSTIK
ltr	ec'n no	dr	date	tolerances unless otherwise specified		INCH/MM scale 1:1	title BERGSTIK II HDR. D/R .100/2.54cc® STRAIGHT
DD				angles	linear		
				0° ± 2'			
				dr	T.BREWBAKER 12/21/94		dwg no 67996
				engr	T.HANNA 12/21/94		sheet 8 of 8 size A3
				chr	J.MURPHY 12/21/94		
				appd	T.HANNA 12/21/94		type Product Customer Drawing
sheet index	revision	sheet					

form: A3