



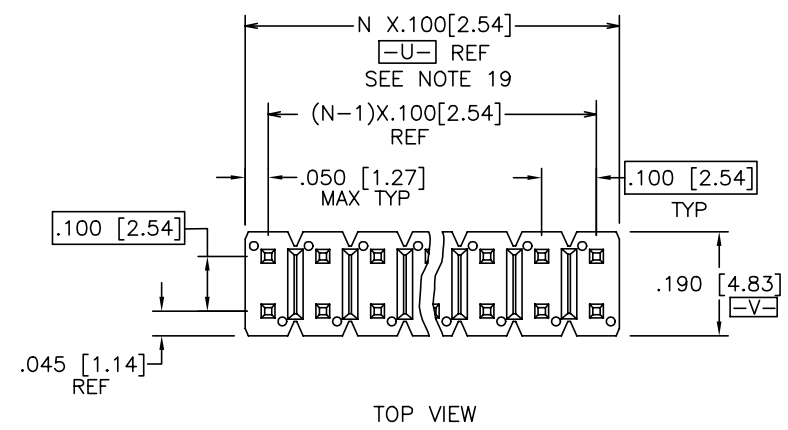
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PRODUCT NUMBER  
XXXXX-YYY HPLF

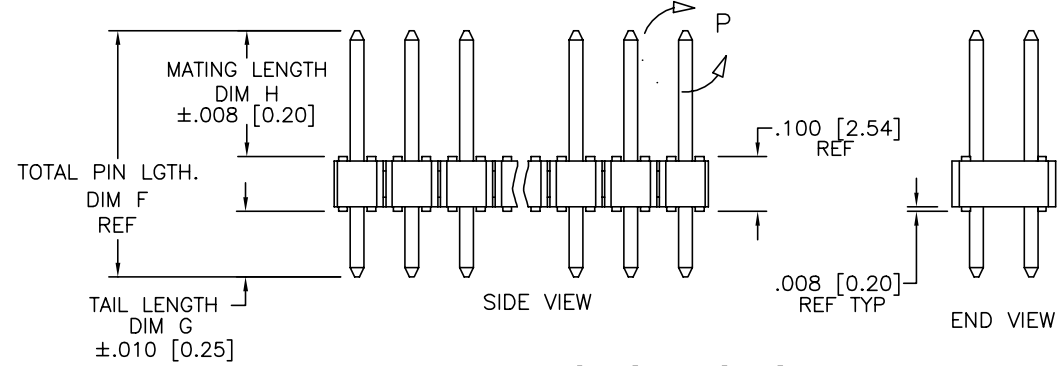
- LEAD FREE OPTION  
SEE NOTE 1,13
- SPECIAL OPTIONS  
SEE NOTE 1 OR 10
- HIGH TEMPERATURE PLASTIC  
SEE NOTE 1
- NO OF  
POSITIONS  
SEE NOTE 1
- PIN PLATING  
SEE SHEET 2
- BASE PART NO.

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

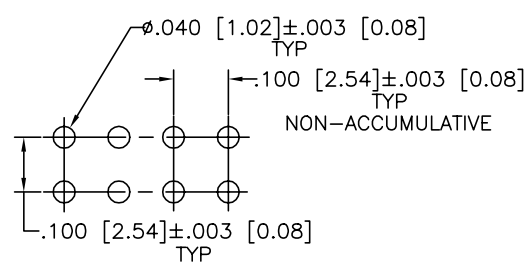


TOP VIEW



SIDE VIEW

END VIEW



RECOMMENDED HOLE PATTERN

DETAIL P  
SCALE 5:1  
TYP BOTH ENDS

NOTE 6

www.fciconnect.com			surface 6.4 ISO 1302	tolerance std ISO 406 ISO 1101	projection A4	INCH/MM Scale 1.000
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	size	ECN N11-0180
Dr	T.BREWBAKER	12/21/94	0°	±2°	0.X ±0.3	
Eng	T.HANNA	12/21/94			0.XX ±0.15	
Chr	J.MURPHY	12/21/94			0.XXX ±0.05	
Appr	T.HANNA	12/21/94	Product family BERGSTIK		Spec ref	
FCI			title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT			Rev. DF
catalog no			dwg no 67996			sheet 1 of 8
			CUSTOMER			

rev	ecn no	dr	date
CY	M06-0468	MHT	11/27/06
DA	M08-0169	MHT	2/20/08
DB	M08-0272	MHT	9/25/08
DC	M08-0331	MHT	12/01/08
DD	M09-0105	MHT	7/10/09
DE	N11-0118	J.Z	2011-04-12
DF	N11-0180	J.Z	2011-05-31

## 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 (SEE NOTE 14) 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 (SEE NOTE 14) OVER 50u"/1.27u MIN Ni
XXXX-8YY	15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni
XXXX-9YY	15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/1.27u MIN Ni
XXXX-0YY	30u"/0.76u MIN (SEE NOTE 14) 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-YYY-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 ±.008/0.20.

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

⑰ TO DETERMINE DIMENSIONS:  
 N=NUMBER OF POSITION PER ROW  
 EXAMPLE: 10 POS. N X .100/2.54

www.fciconnect.com			surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection ⊕	INCH/MM ←→
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	size A4	Scale 1.000
Dr	T.BREWBAKER	12/21/94		0.X	±0.3	
Eng	T.HANNA	12/21/94		0.XX	±0.15	
Chr	J.MURPHY	12/21/94	0° ±2°	0.XXX	±0.05	ECN N11-0180
Appr	T.HANNA	12/21/94	Product family BERGSTIK		Spec ref	
FCI			title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT		dwg no 67996	Rev. DF
catalog no			CUSTOMER			sheet 2 of 8



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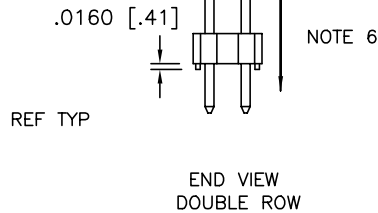
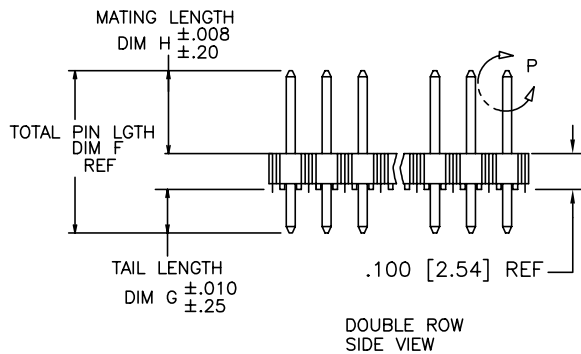
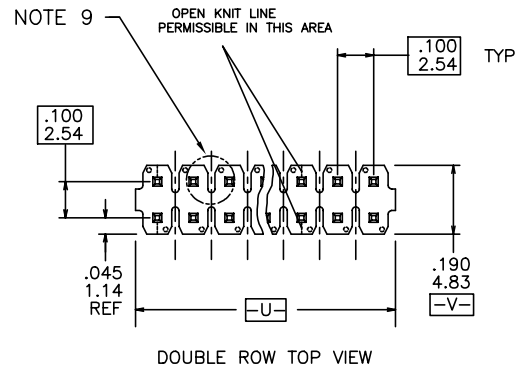
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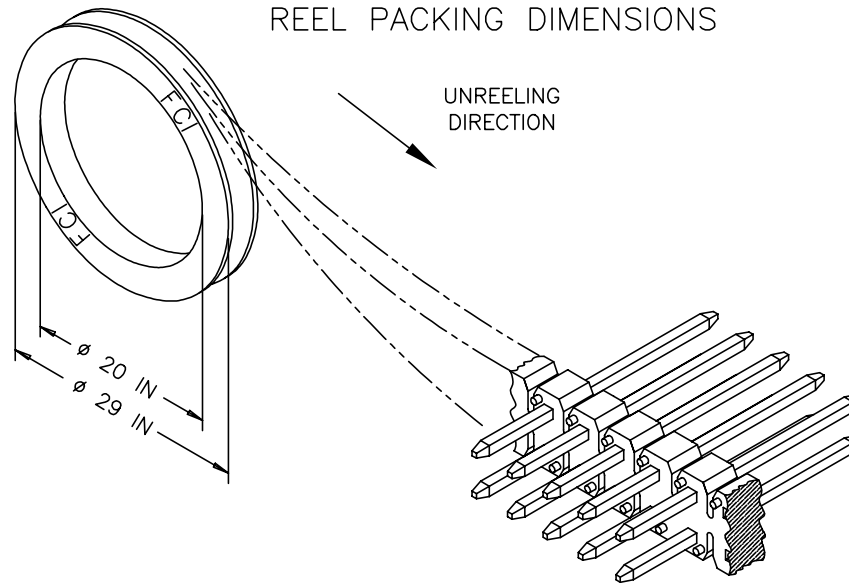
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### BERGSTRIPTM HEADER



### REEL PACKING DIMENSIONS



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


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www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection 		INCH/MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	T.BREWBAKER	12/21/94	ANGULAR	LINEAR	0.X ±0.3		size A4	Scale 1.000			
Eng	T.HANNA	12/21/94			0.XX ±0.15						
Chr	J.MURPHY	12/21/94			0.XXX ±0.05			ECN N11-0180			
Appr	T.HANNA	12/21/94	Product family BERGSTIK			Spec ref					
	title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT				dwg no 67996				Rev DF		
	catalog no				CUSTOMER		sheet 3 of 8				

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PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	BERGSTRIIP™ AVAILABLE	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
55005-XYH	0.597	15.16	0.095	2.41	0.402	10.21	POLY BAGS	—	YES	NOTE 1,13
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	NOTE 1,13
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	—	YES	
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	NOTE 1,13

REV F - 2006-04-17

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection A4		INCH/MM ←→		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	T.BREWBAKER	12/21/94	ANGULAR	LINEAR	0.X	±0.3	size	A4	Scale	1.000	
Eng	T.HANNA	12/21/94			0.XX	±0.15					
Chr	J.MURPHY	12/21/94			0.XXX	±0.05					
Appr	T.HANNA	12/21/94	Product family		BERGSTIK		Spec ref				
FCI			title				BERGSTIK® II HDR. D/R		dwg no		Rev. DF
			.100/2.54cc STRAIGHT				67996				
			catalog no				CUSTOMER				sheet 4 of 8

PDM: Rev:DF

STATUS:Released 4 Printed: Jun 02, 2011



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

www.fciconnect.com			surface ISO 1302	<input checked="" type="checkbox"/>	tolerance std ISO 406 ISO 1101	projection 	INCH/MM ←→		
			TOLERANCES UNLESS OTHERWISE SPECIFIED						
Dr	T.BREWBAKER	12/21/94	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 1.000	
Eng	T.HANNA	12/21/94			0.XX	±0.15			
Chr	J.MURPHY	12/21/94	0°	±2°	0.XXX	±0.05	ECN N11-0180		
Appr	T.HANNA	12/21/94	Product family		BERGSTIK		Spec ref		
			title			BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT		dwg no 67996	
			catalog no			CUSTOMER		Rev. DF	
						sheet 5 of 8			

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PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		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				
78995-YYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		LE	—	—	NOTE 1,13
78996-YYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		LE	—	—	
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		LE	—	—	
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-YYYH	0.380	9.65	0.120	3.05	0.160	4.06	POLY BAGS	—	NO	
84760-YYYH	0.870	22.09	0.150	3.81	0.620	15.74	POLY BAGS	—	NO	
84784-YYYH	1.130	28.70	0.122	3.09	0.908	23.06	POLY BAGS	—	NO	
84934-YYYH	1.375	34.93	0.625	15.88	0.650	16.51	POLY BAGS	—	NO	
84976-YYYH	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

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			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	T.BREWBAKER	12/21/94	ANGULAR	LINEAR	0.X	±0.3	size	A4	Scale	1.000
Eng	T.HANNA	12/21/94			0.XX	±0.15				
Chr	J.MURPHY	12/21/94			0.XXX	±0.05				
Appr	T.HANNA	12/21/94	Product family		BERGSTIK		Spec ref			
FCI			title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT				dwg no 67996		Rev. DF	
			catalog no				CUSTOMER		sheet 6 of 8	

REV F - 2006-04-17

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PDM: Rev:DF

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PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		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-XXY	1.218	30.94	0.406	10.31	0.712	18.08	POLY BAGS	—	NO	NOTE 1,13	
87348-XXY	0.930	23.62	0.100	2.54	0.730	18.54	POLY BAGS	—	NO		
87349-XXY	0.890	22.61	0.110	2.79	0.680	17.27	POLY BAGS	—	NO		
87381-XXY	0.645	16.38	0.100	2.54	0.445	11.30	POLY BAGS	—	NO		
87382-XXY	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-XXY	0.690	17.53	0.230	5.84	0.360	9.14	POLY BAGS	—	NO		
87894-XXY	0.588	14.94	0.170	4.32	0.318	8.08	POLY BAGS	—	NO		
87900-XXY	0.940	23.88	0.120	3.05	0.720	18.29	POLY BAGS	—	NO		
87901-XXY	1.040	26.42	0.120	3.05	0.820	20.83	POLY BAGS	—	NO		
87903-XXY	0.963	24.46	0.337	8.56	0.526	13.36	POLY BAGS	—	NO		
88797-XXY	0.950	24.13	0.320	8.13	0.530	13.46	POLY BAGS	—	NO		
88812-XXY	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS/TUBES	NOTE 8	NO		
88886-XXY	1.306	33.17	0.276	7.01	0.930	23.62	POLY BAGS	—	NO		
89446-XXY	0.930	23.62	0.120	3.05	0.710	18.03	POLY BAGS	—	NO		
89540-XXY	0.760	19.30	0.280	7.11	0.380	9.65	POLY BAGS	—	NO		
89542-XXY	1.065	27.05	0.125	3.18	0.840	21.34	POLY BAGS	—	NO		
89639-XXY	1.260	32.00	0.118	3.00	1.042	26.47	POLY BAGS	—	NO		
91828-XXY	0.450	11.43	0.120	3.05	0.230	5.84	TUBES	—	NO		
92417-XXY	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	NOTE 1,13	
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-XXY	0.563	14.30	0.110	2.79	0.353	8.97	POLY BAGS	—	NO		

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection ISO 1101		INCH/MM		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	T.BREWBAKER	12/21/94	ANGULAR		LINEAR		0.X	±0.3	size	A4	
Eng	T.HANNA	12/21/94					0.XX	±0.15		Scale	
Chr	J.MURPHY	12/21/94	0° ±2°				0.XXX	±0.05	ECN	N11-0180	
Appr	T.HANNA	12/21/94	Product family		BERGSTIK		Spec ref				
FCI			title				BERGSTIK® II HDR. D/R		dwg no		Rev.
							.100/2.54cc STRAIGHT		67996		DF
			catalog no				CUSTOMER		sheet 7 of 8		

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

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PDM: Rev:DF



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			TOLERANCES UNLESS		OTHERWISE SPECIFIED					
Dr	T.BREWBAKER	12/21/94	ANGULAR	LINEAR	0.X	±0.3	size	A4	Scale 1.000	
Eng	T.HANNA	12/21/94			0.XX	±0.15				
Chr	J.MURPHY	12/21/94			0.XXX	±0.05	ECN		N11-0180	
Appr	T.HANNA	12/21/94	Product family BERGSTIK				Spec ref			
	title BERGSTIK® II HDR. D/R .100/2.54cc STRAIGHT					dwg no 67996		Rev DF		
	catalog no									
					CUSTOMER			sheet 8 of 8		



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