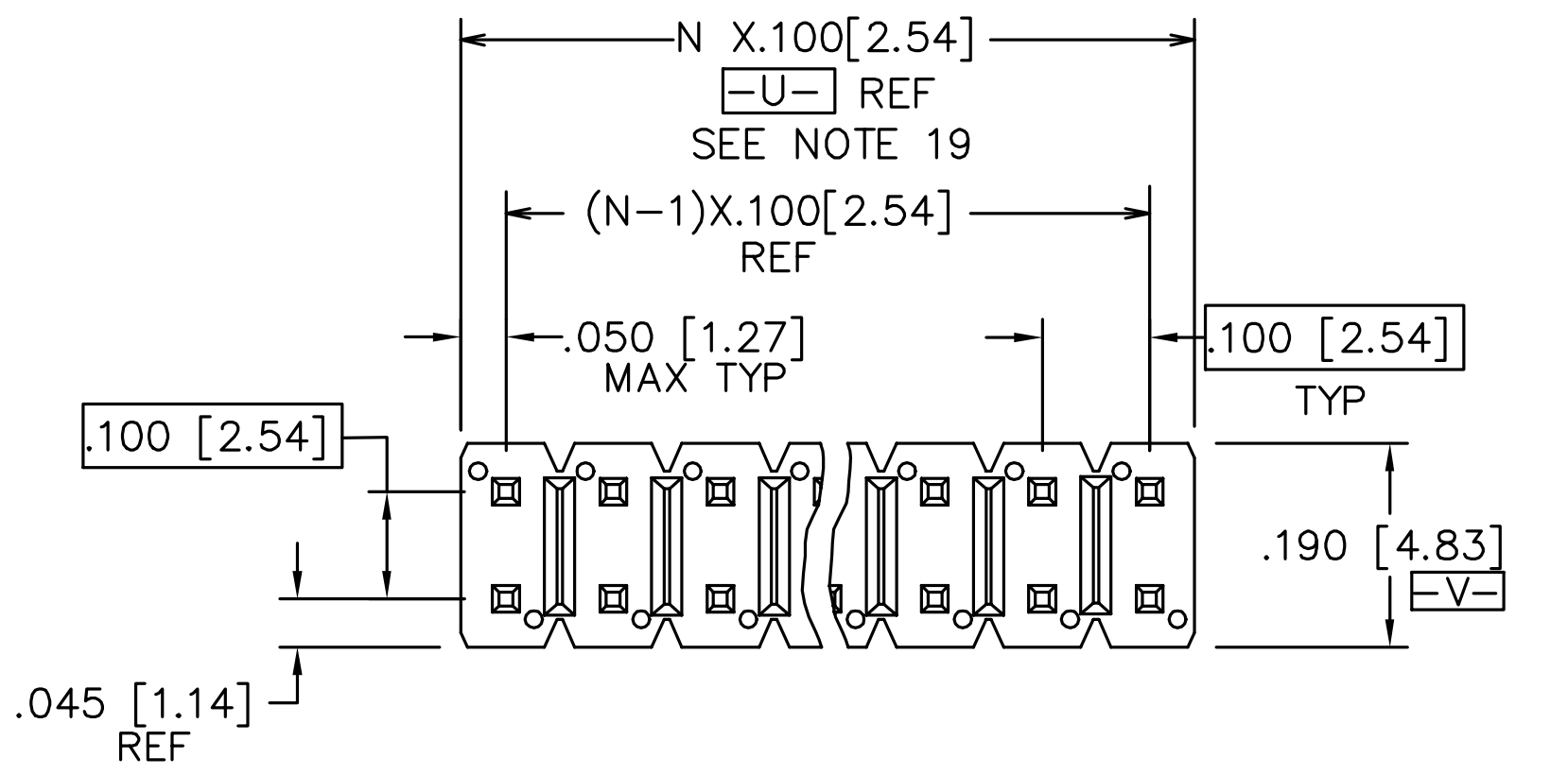
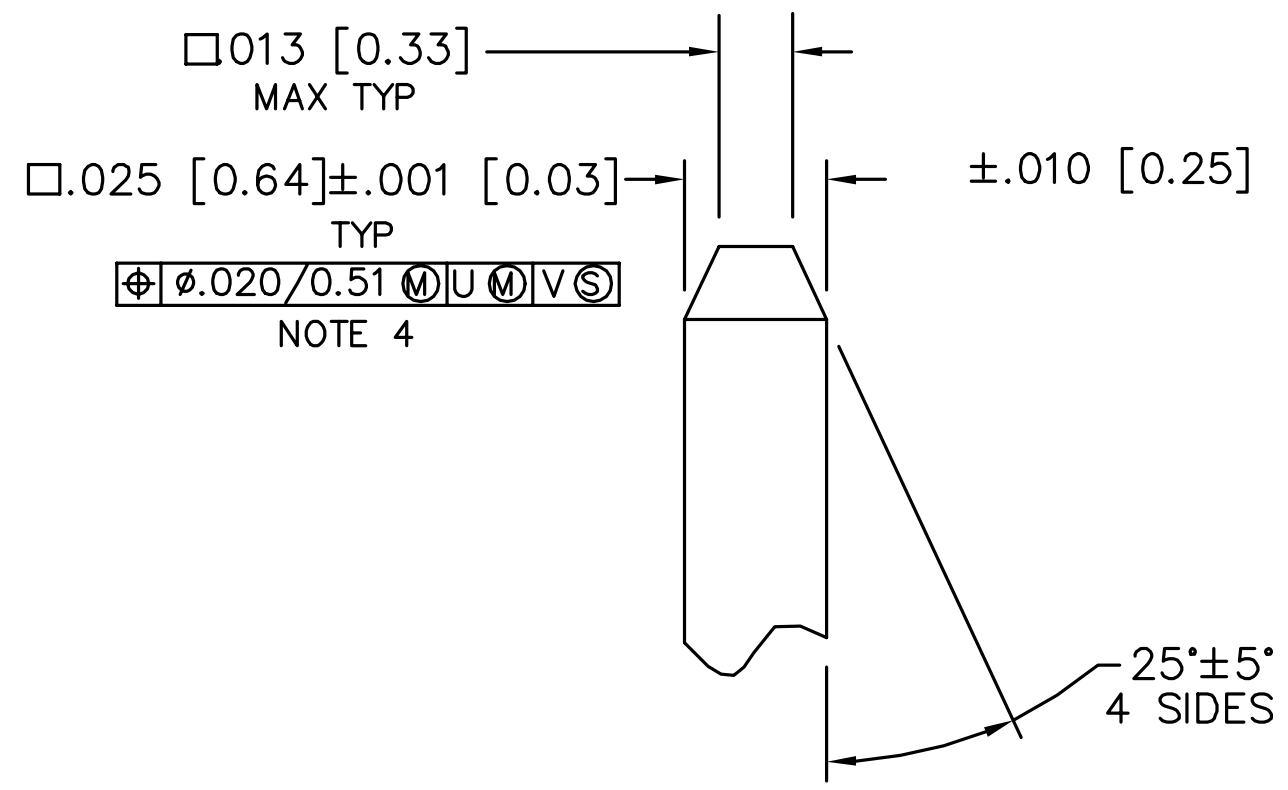
PRODUCT NUMBER

XXXXX-XYY H PLF

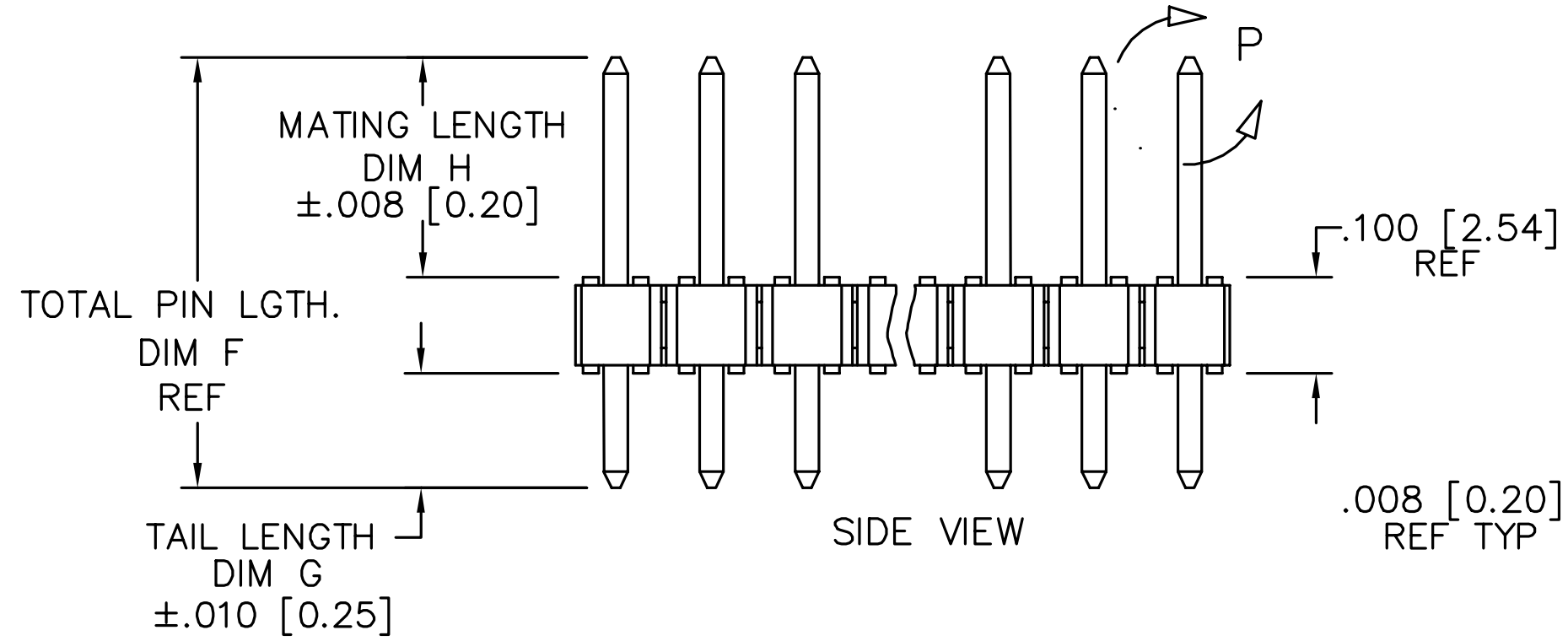
- LEAD FREE OPTION SEE NOTE 1,13
- SPECIAL OPTIONS SEE NOTE 1 OR 10
- HIGH TEMPERATURE PLASTIC SEE NOTE 1
- NO OF POSITIONS SEE NOTE 1
- PIN PLATING SEE SHEET 2
- BASE PART NO.



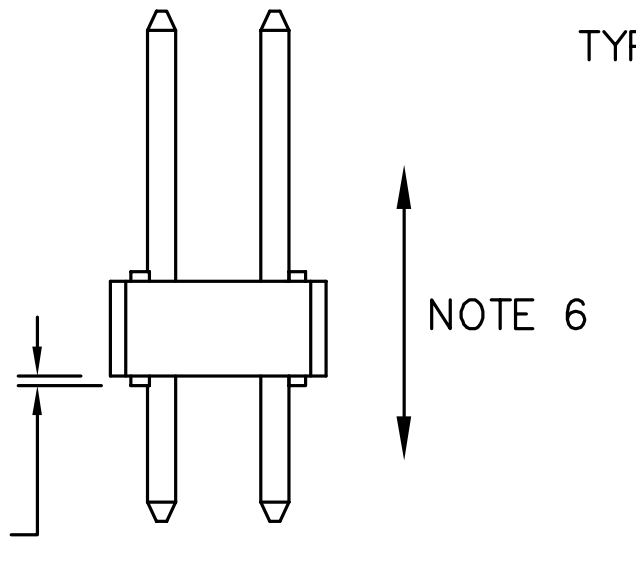
TOP VIEW



DETAIL P
SCALE 5:1
TYP BOTH ENDS



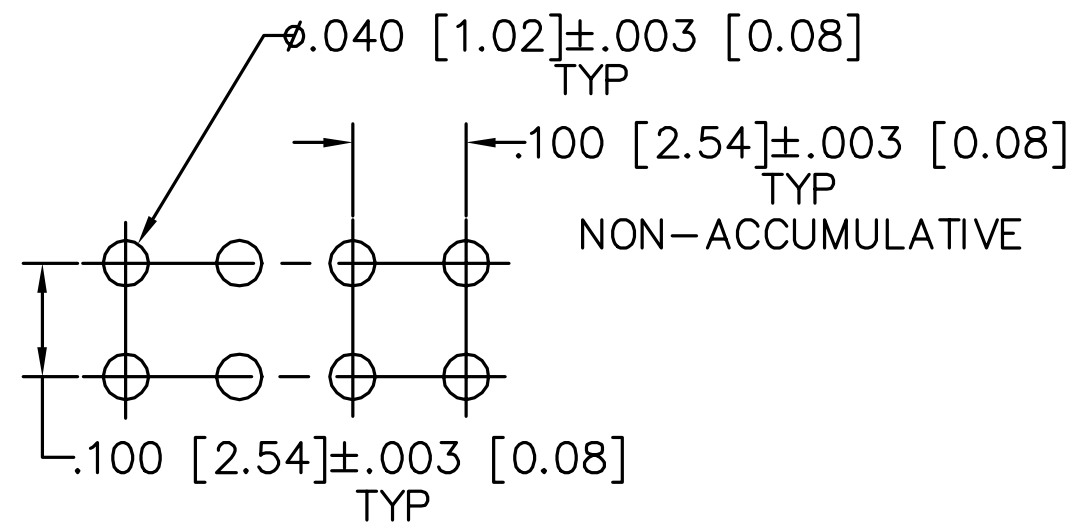
SIDE VIEW



END 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=0.76µm Au 4= PURE TIN 8=0.36µm 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		
title	BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT		

ltr	ecn no	dr	date
DF	N11-0180	J.Z	2011-05-31
DG	ELX-N-13471	J.Z	2011-11-16
DH	ELX-N-16105	ZK	2013-10-22

tolerances unless otherwise specified: angles 0°±2°; linear .XX±01/.X±.3, .XXX±0.005/.XX±.13, .XXXX±0020/.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

dwg no 67996 — sheet 1 of 8 — size A3

type Product Customer Drawing

sheet index	revision	DH	...	DH
	sheet	1	...	8

form: A3

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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-4YYHLF	
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

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 BERGSTRIP 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. DG

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
   BERGSTRIP™ 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-XYY-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. BERGSTRIP™ 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

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

mat'l. code	surface	tolerance	projection	product family
NOTE 2 & 3	ISO 1302	ISO 406 ISO 1101		BERGSTIK

ltr	ecn no	dr	date
DG			

tolerances unless otherwise specified

angles	linear	
0°±2°	.XX±01/X±.3	
	.XXX±0.005/.XX±.13	
	.XXXX±0020/.XXX±.051	

dr	T.BREWBAKER	12/21/94
engr	T.HANNA	12/21/94
chr	J.MURPHY	12/21/94
appd	T.HANNA	12/21/94

INCH/MM

scale 2:1

title: BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT

dwg no 67996 | sheet 2 of 8 | size A3

type Product Customer Drawing

sheet index | revision sheet

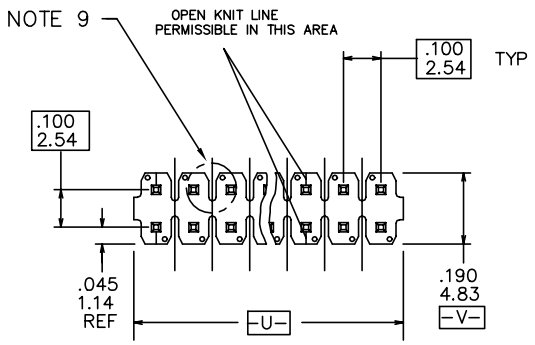
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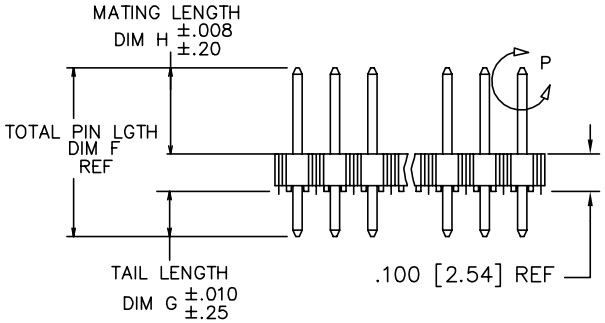
form: A3

PDS: Rev :DH STATUS: Released Printed: Oct 29, 2013

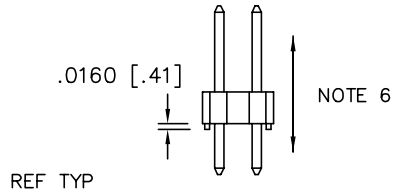
BERGSTRIP™ HEADER



DOUBLE ROW TOP VIEW

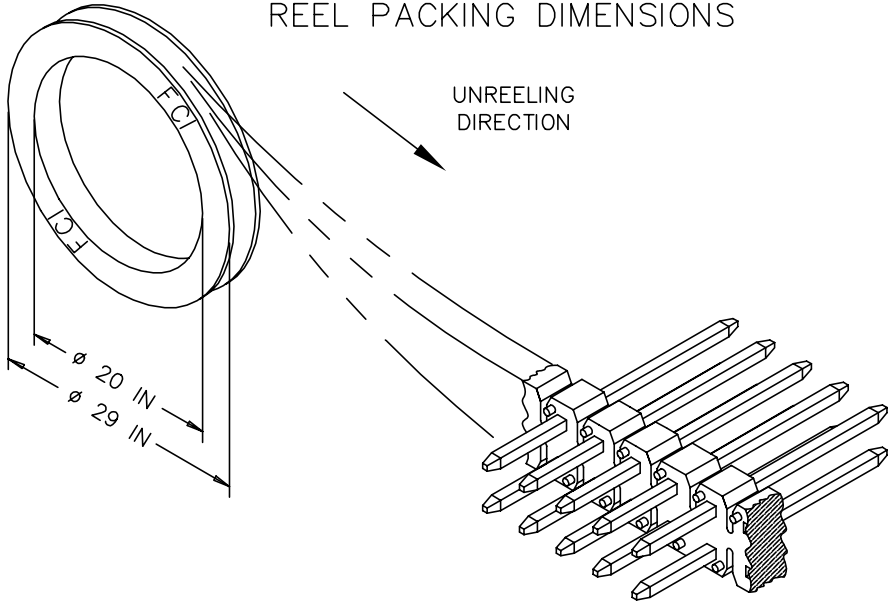


DOUBLE ROW
SIDE VIEW



END VIEW
DOUBLE ROW

REEL PACKING DIMENSIONS



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		
DH				angles	linear	.XX±01/X±.3		INCH/MM	BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT		
						.XXX±0.005/.XX±.13					
				0°±2°		.XXXX±0020/.XXX±.051		scale 2:1			
				dr	T.BREWBAKER	12/21/94			dwg no 67996	sheet 3 of 8	size A3
				engr	T.HANNA	12/21/94					
				chr	J.MURPHY	12/21/94					
				appd	T.HANNA	12/21/94			type Product Customer Drawing		
sheet index	revision sheet										

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PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH				BERGSTRIP ™	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE	
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
~~55005-XYYH~~	~~0.597~~	~~15.16~~	~~0.095~~	~~2.41~~	~~0.402~~	~~10.21~~	~~POLY BAGS~~	~~-~~	~~YES~~	0B
55030-XYYH	0.630	16.00	0.150	3.81	0.380	9.65	POLY BAGS	-	YES	NOTE 1,13
67996-XYY	0.425	10.80	0.095	2.41	0.230	5.84	POLY BAGS/TUBES	-	YES	
67997-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	-	YES	
67997-XYYH	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	-	YES	
67998-XYY	0.525	13.34	0.107	2.72	0.318	8.08	POLY BAGS/TUBES	-	YES	
67999-XYY	0.548	13.92	0.130	3.30	0.318	8.08	POLY BAGS	-	NO	
~~68438-XYY~~	~~0.555~~	~~14.10~~	~~0.225~~	~~5.72~~	~~0.230~~	~~5.84~~	~~POLY BAGS/TUBES~~	~~-~~	~~NO~~	0B
~~68439-XYY~~	~~0.720~~	~~18.29~~	~~0.120~~	~~3.05~~	~~0.500~~	~~12.70~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
68464-XYY	0.650	16.51	0.120	3.05	0.430	10.92	POLY BAGS/TUBES	-	NO	
68481-XYY	0.480	12.19	0.095	2.41	0.285	7.24	POLY BAGS/TUBES	-	NO	
68482-XYY	0.938	23.83	0.318	8.08	0.520	13.21	POLY BAGS	-	NO	
68491-XYY	0.475	12.07	0.120	3.05	0.255	6.48	POLY BAGS/TUBES	-	NO	
~~68600-XYY~~	~~0.825~~	~~20.96~~	~~0.115~~	~~2.92~~	~~0.610~~	~~15.49~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~68601-XYY~~	~~0.620~~	~~15.75~~	~~0.120~~	~~3.05~~	~~0.400~~	~~10.16~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
68602-XYY	0.480	12.19	0.150	3.81	0.230	5.84	POLY BAGS	-	YES	
68690-XYY	0.533	13.54	0.115	2.92	0.318	8.08	POLY BAGS	-	NO	
68691-XYY	0.538	13.67	0.120	3.05	0.318	8.08	POLY BAGS	-	YES	
68692-XYY	0.430	10.92	0.100	2.54	0.230	5.84	POLY BAGS	-	NO	
68693-XYY	0.938	23.83	0.520	13.21	0.318	8.08	POLY BAGS	-	NO	
~~68716-XYY~~	~~0.828~~	~~21.03~~	~~0.410~~	~~10.41~~	~~0.318~~	~~8.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~68734-XYY~~	~~0.615~~	~~15.62~~	~~0.230~~	~~5.84~~	~~0.285~~	~~7.24~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
68737-XYY	0.440	11.18	0.110	2.79	0.230	5.84	POLY BAGS	-	YES	
~~68738-XYY~~	~~0.615~~	~~15.62~~	~~0.115~~	~~2.92~~	~~0.400~~	~~10.16~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
68739-XYY	0.486	12.34	0.156	3.96	0.230	5.84	POLY BAGS	-	NO	
68743-XYY	0.638	16.21	0.220	5.59	0.318	8.08	POLY BAGS	-	NO	
~~68749-XYY~~	~~0.838~~	~~21.29~~	~~0.420~~	~~10.67~~	~~0.318~~	~~8.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
68779-XYY	0.736	18.69	0.318	8.08	0.318	8.08	POLY BAGS	-	NO	
~~68783-XYY~~	~~0.375~~	~~9.53~~	~~0.045~~	~~1.14~~	~~0.230~~	~~5.84~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~68799-XYY~~	~~0.925~~	~~23.50~~	~~0.595~~	~~15.11~~	~~0.230~~	~~5.84~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B NOTE 1,13

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mat'l. code: NOTE 2 & 3	surface: ISO 1302 √	tolerance: ISO 406 ISO 1101	projection
ltr / ecn no / dr / date: DH	tolerances unless otherwise specified: angles 0°±2°	linear: .XX±.01/X±.3; .XXX±0.005/.XX±.13; .XXXX±.0020/.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 family	BERGSTIK
title	BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT
dwg no	67996
sheet	4 of 8
size	A3
type	Product Customer Drawing

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH				BERGSTRIP™	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE	
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
~~69132-XYY~~	~~0.760~~	~~19.30~~	~~0.120~~	~~3.05~~	~~0.540~~	~~13.72~~	~~POLY BAGS/TUBES~~	~~-~~	~~NO~~	0B
69133-XYY	0.615	15.62	0.285	7.24	0.230	5.84	POLY BAGS	-	NO	NOTE 1,13
69157-XYY	0.410	10.41	0.110	2.79	0.200	5.08	POLY BAGS	-	NO	
~~71217-XYYH~~	~~1.000~~	~~25.40~~	~~0.450~~	~~11.43~~	~~0.450~~	~~11.43~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~71222-XYYH~~	~~0.850~~	~~21.59~~	~~0.250~~	~~6.35~~	~~0.500~~	~~12.70~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~72273-XYYH~~	~~0.725~~	~~18.42~~	~~0.110~~	~~2.79~~	~~0.515~~	~~13.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~72448-XYYH~~	~~0.658~~	~~16.71~~	~~0.172~~	~~4.37~~	~~0.386~~	~~9.80~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~72455-XYYH~~	~~0.598~~	~~15.19~~	~~0.180~~	~~4.57~~	~~0.318~~	~~8.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~72455-632HG~~	~~0.598~~	~~15.19~~	~~0.180~~	~~4.57~~	~~0.318~~	~~8.08~~	~~GPAX~~	~~NOTE 1~~	~~NO~~	0B
~~73503-XYYH~~	~~0.420~~	~~10.67~~	~~0.120~~	~~3.05~~	~~0.200~~	~~5.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~73596-XYYH~~	~~0.795~~	~~20.19~~	~~0.110~~	~~2.79~~	~~0.585~~	~~14.86~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~74317-XYYH~~	~~0.532~~	~~13.51~~	~~0.309~~	~~7.85~~	~~0.123~~	~~3.12~~	~~POLY BAGS~~	~~NOTE 11~~	~~NO~~	0B
~~74318-XYYH~~	~~0.592~~	~~15.04~~	~~0.369~~	~~9.37~~	~~0.123~~	~~3.12~~	~~POLY BAGS~~	~~NOTE 11~~	~~NO~~	0B
~~74999-XYYH~~	~~0.508~~	~~12.90~~	~~0.090~~	~~2.29~~	~~0.318~~	~~8.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~78212-XYY~~	~~0.710~~	~~18.03~~	~~0.350~~	~~8.89~~	~~0.260~~	~~6.60~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
78233-XYY	0.568	14.43	0.150	3.81	0.318	8.08	POLY BAGS	-	NO	
~~78269-XYY~~	~~0.385~~	~~9.78~~	~~0.095~~	~~2.41~~	~~0.190~~	~~4.83~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~78286-XYY~~	~~0.500~~	~~12.70~~	~~0.160~~	~~4.06~~	~~0.240~~	~~6.10~~	~~POLY BAGS/TUBES~~	~~-~~	~~NO~~	0B
78932-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			-	-	
~~78933-XYY~~	~~0.695~~	~~17.65~~	~~0.285~~	~~7.24~~	~~0.310~~	~~7.87~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~78988-XYY~~	~~0.540~~	~~13.72~~	~~0.135~~	~~3.43~~	~~0.305~~	~~7.75~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
78989-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			-	-	
78990-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			-	-	
78991-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			-	-	
78992-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			-	-	
78993-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			-	-	
78994-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			-	-	NOTE 1,13

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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		
DH				angles	linear .XX±01/X±.3	INCH/MM	BERGSTIK II HEADER D/R		
				0°±2°	.XXX±0.005/.XX±.13 .XXXX±0020/.XXX±.051	scale 2:1	.100/2.54cc STRAIGHT		
				dr	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								

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	BERGSTRIP™ AVAILABLE	LF OPTION
	DIM F ENGLISH	DIM F METRIC	DIM G ENGLISH	DIM G METRIC	DIM H ENGLISH	DIM H METRIC				
78995-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			–	–	NOTE 1,13
78996-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			–	–	
~~79242-XYY~~	~~0.930~~	~~23.62~~	~~0.340~~	~~8.64~~	~~0.490~~	~~12.45~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~79243-XYY~~	~~1.230~~	~~31.24~~	~~0.390~~	~~9.91~~	~~0.740~~	~~18.80~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
79244-XYY	UNAVAILABLE		UNAVAILABLE		UNAVAILABLE			–	–	
~~79268-XYY~~	~~1.020~~	~~25.91~~	~~0.120~~	~~3.05~~	~~0.800~~	~~20.32~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~79271-XYY~~	~~1.100~~	~~27.94~~	~~0.500~~	~~12.70~~	~~0.500~~	~~12.70~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
79425-XYY	0.410	10.41	0.120	3.05	0.190	4.83	POLY BAGS	–	NO	
79821-XYY	0.730	18.54	0.200	5.08	0.430	10.92	POLY BAGS	–	NO	
~~84610-XYYH~~	~~0.380~~	~~9.65~~	~~0.120~~	~~3.05~~	~~0.160~~	~~4.06~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~84760-XYYH~~	~~0.870~~	~~22.09~~	~~0.150~~	~~3.81~~	~~0.620~~	~~15.74~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~84784-XYYH~~	~~1.130~~	~~28.70~~	~~0.122~~	~~3.09~~	~~0.908~~	~~23.06~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~84934-XYYH~~	~~1.375~~	~~34.93~~	~~0.625~~	~~15.88~~	~~0.650~~	~~16.51~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~84976-XYYH~~	~~0.730~~	~~18.54~~	~~0.400~~	~~10.16~~	~~0.230~~	~~5.84~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
86503-XYY	0.470	11.94	0.120	3.05	0.250	6.35	POLY BAGS	–	NO	
~~86581-XYY~~	~~0.450~~	~~11.43~~	~~0.120~~	~~3.05~~	~~0.230~~	~~5.84~~	~~POLY BAGS~~	NOTE 8	~~NO~~	0B
~~86817-XYY~~	~~0.925~~	~~23.50~~	~~0.120~~	~~3.05~~	~~0.705~~	~~17.91~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~86827-XYY~~	~~0.700~~	~~17.78~~	~~0.120~~	~~3.05~~	~~0.480~~	~~12.19~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
86832-XYY	0.525	13.34	0.100	2.54	0.325	8.26	POLY BAGS	–	NO	
~~86834-XYY~~	~~1.335~~	~~33.91~~	~~0.585~~	~~14.86~~	~~0.650~~	~~16.51~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~86836-XYY~~	~~0.870~~	~~22.10~~	~~0.120~~	~~3.05~~	~~0.650~~	~~16.51~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
86837-XYY	0.600	15.24	0.120	3.05	0.380	9.65	POLY BAGS	–	NO	
~~87037-XYY~~	~~1.240~~	~~31.50~~	~~0.120~~	~~3.05~~	~~1.020~~	~~25.91~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
87052-XYY	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS	–	NO	
~~87203-XYY~~	~~0.545~~	~~13.84~~	~~0.150~~	~~3.81~~	~~0.295~~	~~7.49~~	~~POLY BAGS~~	~~–~~	~~NO~~	0B
~~87344-XYY~~	~~1.375~~	~~34.93~~	~~0.219~~	~~5.56~~	~~1.056~~	~~26.82~~	~~POLY BAGS~~	~~–~~	~~NO~~	NOTE 1,13 0B

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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
DH				angles	linear .XX±01/X±.3 .XXX±0.005/.XX±.13 .XXXX±0020/.XXX±.051	INCH/MM	BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT
				0°±2°		scale 2:1	
				dr	T.BREWBAKER	12/21/94	dwg no 67996 sheet 6 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						

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH				BERGSTRIP™	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE	
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
~~87345-XYY~~	~~1.218~~	~~30.94~~	~~0.406~~	~~10.31~~	~~0.712~~	~~18.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B NOTE 1,13
~~87348-XYY~~	~~0.930~~	~~23.62~~	~~0.100~~	~~2.54~~	~~0.730~~	~~18.54~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~87349-XYY~~	~~0.890~~	~~22.61~~	~~0.110~~	~~2.79~~	~~0.680~~	~~17.27~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~87381-XYY~~	~~0.645~~	~~16.38~~	~~0.100~~	~~2.54~~	~~0.445~~	~~11.30~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~87382-XYY~~	~~0.675~~	~~17.15~~	~~0.100~~	~~2.54~~	~~0.475~~	~~12.07~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~87503-XYYH~~	~~0.630~~	~~16.00~~	~~0.110~~	~~2.79~~	~~0.420~~	~~10.67~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~87869-XYY~~	~~0.690~~	~~17.53~~	~~0.230~~	~~5.84~~	~~0.360~~	~~9.14~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
87894-XYY	0.588	14.94	0.170	4.32	0.318	8.08	POLY BAGS	-	NO	
87900-XYY	0.940	23.88	0.120	3.05	0.720	18.29	POLY BAGS	-	NO	
87901-XYY	1.040	26.42	0.120	3.05	0.820	20.83	POLY BAGS	-	NO	
~~87903-XYY~~	~~0.963~~	~~24.46~~	~~0.337~~	~~8.56~~	~~0.526~~	~~13.36~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~88797-XYY~~	~~0.950~~	~~24.13~~	~~0.320~~	~~8.13~~	~~0.530~~	~~13.46~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~88812-XYY~~	~~0.415~~	~~10.54~~	~~0.085~~	~~2.16~~	~~0.230~~	~~5.84~~	~~POLY BAGS/TUBES~~	~~NOTE 8~~	~~NO~~	0B
~~88886-XYY~~	~~1.306~~	~~33.17~~	~~0.276~~	~~7.01~~	~~0.930~~	~~23.62~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~89446-XYY~~	~~0.930~~	~~23.62~~	~~0.120~~	~~3.05~~	~~0.710~~	~~18.03~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~89540-XYY~~	~~0.760~~	~~19.30~~	~~0.280~~	~~7.11~~	~~0.380~~	~~9.65~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~89542-XYY~~	~~1.065~~	~~27.05~~	~~0.125~~	~~3.18~~	~~0.840~~	~~21.34~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~89639-XYY~~	~~1.260~~	~~32.00~~	~~0.118~~	~~3.00~~	~~1.042~~	~~26.47~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~91828-XYY~~	~~0.450~~	~~11.43~~	~~0.120~~	~~3.05~~	~~0.230~~	~~5.84~~	~~TUBES~~	~~-~~	~~NO~~	0B
92417-XYY	0.530	13.46	0.110	2.79	0.320	8.13	POLY BAGS	-	NO	
~~93216-XYYH~~	~~0.573~~	~~14.55~~	~~0.155~~	~~3.94~~	~~0.318~~	~~8.08~~	~~POLY BAGS/TUBES~~	~~-~~	~~NO~~	0B
~~93216-632HG~~	~~0.573~~	~~14.55~~	~~0.155~~	~~3.94~~	~~0.318~~	~~8.08~~	~~GPAX~~	~~NOTE 1~~	~~NO~~	0B
~~93217-XYYH~~	~~0.395~~	~~10.03~~	~~0.095~~	~~2.41~~	~~0.200~~	~~5.08~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
93254-XYY	0.563	14.30	0.110	2.79	0.353	8.97	POLY BAGS	-	NO	NOTE 1,13

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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		
DH				angles	linear	.XX±.01/X±.3		INCH/MM	BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT		
				0°±2°		.XXX±.005/.XX±.13					
						.XXXX±.0020/.XXX±.051		scale 2:1			
				dr	T.BREWBAKER	12/21/94			dwg no 67996	sheet 7 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										

form: A3

PRODUCT NUMBER	TOT. PIN LGTH.		TAIL LENGTH		MATING LENGTH				BERGSTRIP	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE	
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
~~94010-XYYH~~	~~0.756~~	~~19.20~~	~~0.350~~	~~8.89~~	~~0.306~~	~~7.77~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~94532-XYYH~~	~~1.250~~	~~31.75~~	~~0.450~~	~~11.43~~	~~0.700~~	~~17.78~~	~~POLY BAGS~~	~~-~~	~~NO~~	NOTE 1,13 0B
~~95105-XYY~~	~~0.370~~	~~9.40~~	~~0.126~~	~~3.20~~	~~0.144~~	~~3.66~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~95645-XYYH~~	~~0.350~~	~~8.89~~	~~0.100~~	~~2.54~~	~~0.150~~	~~3.81~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~95652-XYYH~~	~~0.500~~	~~12.70~~	~~0.070~~	~~1.78~~	~~0.330~~	~~8.38~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~95665-XYYH~~	~~0.835~~	~~21.21~~	~~0.335~~	~~8.51~~	~~0.400~~	~~10.16~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
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~~	0B
~~95727-XYYH~~	~~0.825~~	~~20.96~~	~~0.110~~	~~2.79~~	~~0.615~~	~~15.62~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~98181-XYYH~~	~~0.760~~	~~19.30~~	~~0.218~~	~~5.54~~	~~0.442~~	~~11.23~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~98217-XYYH~~	~~0.756~~	~~19.20~~	~~0.328~~	~~8.33~~	~~0.328~~	~~8.33~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~98329-XYYH~~	~~0.930~~	~~23.62~~	~~0.415~~	~~10.54~~	~~0.415~~	~~10.54~~	~~POLY BAGS~~	~~-~~	~~NO~~	0B
~~98854-XYYH~~	~~0.450~~	~~11.43~~	~~0.120~~	~~3.05~~	~~0.230~~	~~5.84~~	~~TUBES~~	~~-~~	~~NO~~	0B
~~10017852-XYYH~~	~~0.450~~	~~11.43~~	~~0.125~~	~~3.18~~	~~0.225~~	~~5.72~~	~~POLYBAGS~~	~~-~~	~~NO~~	0B
~~10074747-XYYH~~	~~0.850~~	~~21.59~~	~~0.520~~	~~13.21~~	~~0.230~~	~~5.84~~	~~POLYBAGS~~	~~-~~	~~NO~~	NOTE 1,13 0B

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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
DH				angles	linear	.XX±01/X±.3	INCH/MM	BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT
				0°±2°		.XXX±0.005/.XX±.13 .XXXX±0020/.XXX±.051	scale 2:1	
				dr	T.BREWBAKER	12/21/94		dwg no 67996 sheet 8 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							

form: A3

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Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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