

PRODUCT NUMBER

XXXXX-YYYHTLF

LEAD FREE OPTION
(SEE NOTES 1)

PACKAGING OPTIONS
(SEE NOTE 1)

HIGH TEMPERATURE PLASTIC
(SEE NOTE 1)

NO OF
POSITIONS
(SEE NOTE 1)

PIN PLATING
(SEE SHEET 2)

BASE PART NO.

68000-X XX-XXX XXX LF

TAIL LENGTH (EXAMPLE BELOW)
3.0mm=030 12.8mm=128 (SEE NOTE 15 & 16)

MATING LENGTH (EXAMPLE BELOW)
5.0mm=050 25.5mm=255 (SEE NOTE 15 & 16)

TOTAL NUMBER OF POSITION
FROM 1 THRU 36 POS. (SEE NOTE 1)

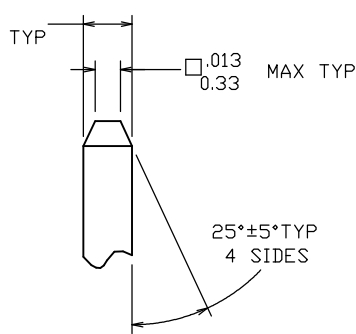
PIN PLATING (SEE NOTE 13)
1=0.76µm Au
4= PURE TIN
8=0.36µm Au

BASE PART NO.

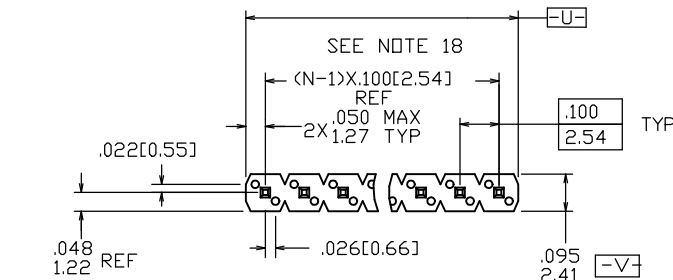
⊕ ∅.020/.51 (M) U (M) V (S)

NOTE 4

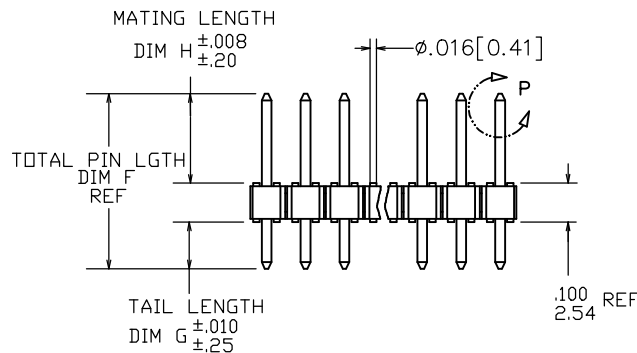
□ .025±.001
0.64±.03 TYP



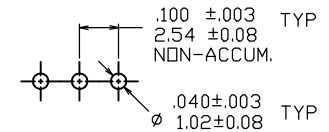
DETAIL P
TYP BOTH ENDS



TOP VIEW

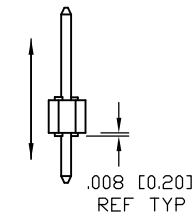


SIDE VIEW

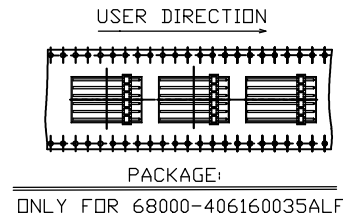


RECOMMENDED HOLE PATTERN

NOTE 6



END VIEW



ONLY FOR 68000-406160035ALF

mat'l. code NOTES 2 & 3				surface ISO 1302 ✓				tolerance ISO 406 ISO 1101				projection 				product family BERGSTIK							
ltr		ecn no		dr		date		tolerances unless otherwise specified								title							
CY		ELX-N-011895		JZ		2012-06-12		angles linear		.XX±01/.X±3								BERGSTIK® II HEADER .100/2.54cc SR STRAIGHT					
DA		ELX-N-16105		ZK		2013-10-22				.XXX±0.006/.XX±.15													
DB		ELX-N-17329		ZK		2014-03-27				.XXX±0.0002/.XXX±.005													
DC		ELX-N-28578		MZ		2017-11-23		0±2°		scale 1:1													
								dr		T.BREWBAKER				01/05/95				dwg no		sheet 1 of 8		size	
								enrg		T.HANNA				01/05/95				Amphenol FCI		68000		A3	
								chr		J.MURPHY				01/05/95									
								appd		T.HANNA				01/05/95									
sheet index		revision sheet		DC		DC		DC		DC		DC		DC		DC		DC		DC		DC	
				1		2		3		4		5		6		7		8		9			



Copyright FCI.

A

B

C

D

1

2

3

4

PIN PLATING CODES:

XXXX-1YY	30u"/0.76u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-2YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-3YY	50u"/1.27u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-4YY	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN NI (SEE NOTE 14)
XXXX-4YYHLF	
XXXX-5YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-6YY	30u"/0.76u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-7YY	30u"/0.76u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-8YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-9YY	15u"/0.38u MIN (SEE NOTE 13) OVER 50u"/1.27u MIN NI
XXXX-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 GEOMETRY OF THIS CONTINUOUS STRIP PRODUCT.
AUTOMATED REELS WILL CONTAIN 36,000 PINS.
SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.

PACKAGING :

NO INDICATOR IS STANDARD PACKAGING 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 "C" ARE PACKAGED
IN TUBES WITH PICKUP CAP APPLIED. (NOT TOOLED)

BERGSTRIIP PART NUMBERS FOLLOWED BY

A "B" ARE BULK PRICED.

EIGHT DIGIT PART NUMBERS FOLLOWED BY A "A" ARE PACKAGED
IN TAPE AND REEL WITH PICKUP CAP APPLIED.

LEAD FREE :

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

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 : BLACKPART 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 XXXXX-XY-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 DAL DON'T EXCEED 34.5mm

16. INCREMENTS BY 0.1mm IN LENGTHS ONLY

17. FOR SPECIAL PACKAGING REQUEST PLEASE CONTACT PRODUCT
MANAGER FOR AVAILABILITY18. TO DETERMINE DIMENSIONS:
N=NUMBER OF POSITION PER ROW
EXAMPLE: 10 POS. N X .100/2.5419. 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.

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection 		INCH/MM 			
			TOLERANCES UNLESS		OTHERWISE SPECIFIED							
Dr	T.BREWBAKER	01/05/95	ANGULAR		LINEAR		0.X	±0.3	size	A4	Scale 1.000	
Eng	T.HANNA	01/05/95					0.XX	±0.15				
Chr	J.MURPHY	01/05/95	0°	±2°			0.XXX	±0.05	ECN			
Appr	T.HANNA	01/05/95	Product family				BERGSTIK		Spec ref			
			title				BERGSTIK® II HEADER 100/2.54cc SR STRAIGHT				Rev. DC	
			catalog no				CUSTOMER				sheet 2 of 8	

1

2

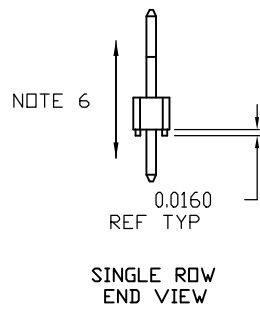
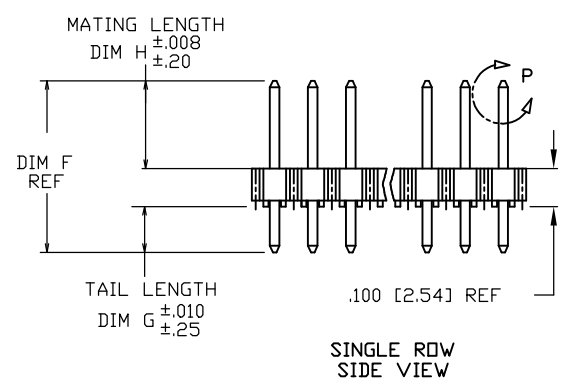
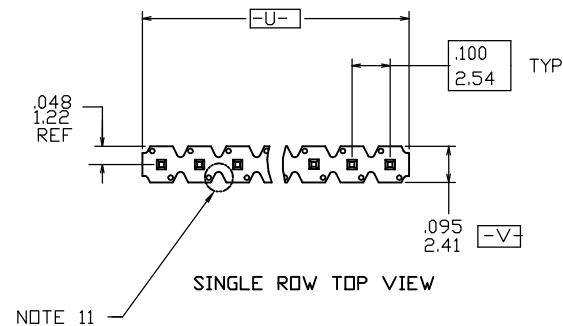
3

4

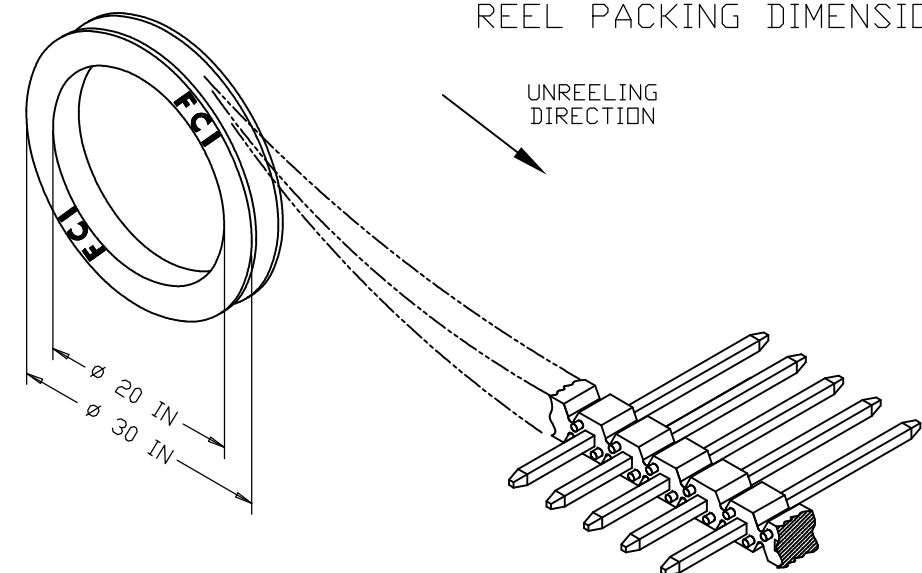


Copyright FCI.

BERGSTRIPTM HEADER



REEL PACKING DIMENSIONS



www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		INCH/MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	T.BREWBAKER	01/05/95	ANGULAR		LINEAR		0.X	±0.3	size A4	Scale 1.000	
Eng	T.HANNA	01/05/95					0.XX	±0.15			
Chr	J.MURPHY	01/05/95					0.XXX	±0.05			
Appr	T.HANNA	01/05/95	0°		±2°		ECN				
			Product family				BERGSTIK		Spec ref		
			title BERGSTIK® II HEADER .100/2.54cc SR STRAIGHT				dwg 68000				Rev. DC
			catalog no				CUSTOMER				sheet 3 of 8



Copyright FCI.

D

A

B

C

PRODUCT NUMBER	TOTAL PIN LGTH		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	BERGSTRIPTM AVAILABLE
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H			
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC			
55492-XXYH	0.315	8.00	0.095	2.41	0.120	3.05	POLY BAGS	-	NO
60017-XXYH	0.620	15.75	0.210	5.33	0.310	7.87	POLY BAGS	-	NO
60018-XXYH	0.660	16.76	0.250	6.35	0.310	7.87	POLY BAGS	-	NO
63334-XXYH	0.435	11.05	0.095	2.41	0.240	6.10	POLY BAGS	-	NO
68000-XXY	0.425	10.80	0.095	2.41	0.230	5.84	POLY BAGS	-	YES
68001-XXY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	-	YES
68002-XXY	0.480	12.19	0.150	3.81	0.230	5.84	POLY BAGS	-	YES
68003-XXY	0.525	13.34	0.195	4.95	0.230	5.84	POLY BAGS	-	NO
68004-XXY	0.525	13.34	0.107	2.72	0.318	8.08	POLY BAGS	-	YES
68024-XXY	0.568	14.43	0.150	3.81	0.318	8.08	POLY BAGS	-	YES
68031-XXY	0.513	13.03	0.183	4.65	0.230	5.84	POLY BAGS	-	NO
68032-XXY	0.543	13.79	0.213	5.41	0.230	5.84	POLY BAGS	-	NO
68033-XXY	0.708	17.98	0.473	12.01	0.135	3.43	POLY BAGS	-	NO
68415-XXY	0.615	15.62	0.115	2.92	0.400	10.16	POLY BAGS	-	NO
68416-XXY	0.813	20.65	0.483	12.27	0.230	5.84	POLY BAGS	-	NO
68418-XXY	0.730	18.54	0.400	10.16	0.230	5.84	POLY BAGS	-	NO
68422-XXY	0.631	16.03	0.213	5.41	0.318	8.08	POLY BAGS	-	NO
68443-XXY	0.755	19.18	0.425	10.80	0.230	5.84	POLY BAGS	-	NO
68456-XXY	0.825	20.96	0.115	2.92	0.610	15.49	POLY BAGS	-	NO
68457-XXY	0.548	13.92	0.130	3.30	0.318	8.08	POLY BAGS	-	NO
68465-XXY	0.925	23.50	0.595	15.11	0.230	5.84	POLY BAGS	-	NO
68466-XXY	0.925	23.50	0.128	3.25	0.697	17.70	POLY BAGS	-	NO
68472-XXY	0.913	23.19	0.413	10.49	0.400	10.16	POLY BAGS	-	NO
68479-XXY	0.718	18.24	0.388	9.86	0.230	5.84	POLY BAGS	-	NO
68483-XXY	0.835	21.21	0.417	10.59	0.318	8.08	POLY BAGS	-	NO
68487-XXY	0.705	17.91	0.110	2.79	0.495	12.57	POLY BAGS	-	NO
68489-XXY	1.095	27.81	0.765	19.43	0.230	5.84	POLY BAGS	-	NO
68490-XXY	1.025	26.04	0.695	17.65	0.230	5.84	POLY BAGS	-	NO
68497-XXY	0.612	15.54	0.085	2.16	0.427	10.85	POLY BAGS	-	NO
68603-XXY	0.555	14.10	0.120	3.05	0.335	8.51	POLY BAGS	-	NO
68604-XXY	0.600	15.24	0.120	3.05	0.380	9.65	POLY BAGS	-	NO

LF
OPTION
NOTE 1,12
NOTE 1,12

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection		INCH/MM	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	T.BREWBAKER	01/05/95	ANGULAR		LINEAR		0.X	±0.3	size	A4
Eng	T.HANNA	01/05/95					0.XX	±0.15		Scale
Chr	J.MURPHY	01/05/95	0° ±2°				0.XXX	±0.05	ECN	
Appr	T.HANNA	01/05/95	Product family			BERGSTIK		Spec ref		
			title BERGSTIK® II HEADER 100/2.54cc SR STRAIGHT					dwg no 68000		Rev. DC
			catalog no					CUSTOMER		sheet 4 of 8



Copyright FCI.

D

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

REV F - 2006-04-17

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection		INCH/MM	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	T.BREWBAKER	01/05/95	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 1.000		
Eng	T.HANNA	01/05/95			0.XX	±0.15				
Chr	J.MURPHY	01/05/95			0.XXX	±0.05				
Appr	T.HANNA	01/05/95	Product family		BERGSTIK		ECN		Spec ref	
			title BERGSTIK® II HEADER 100/2.54cc SR STRAIGHT				dwg no 68000		Rev. DC	
			catalog no				CUSTOMER		sheet 5 of 8	



Copyright FCI.

D

	1		2				3		4	
	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				
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PACKAGING	NOTES		
A	68795-XXX	0.500	12.70	0.062	1.57	0.338	8.59	POLY BAGS	NO	OB
	68796-XXX	0.633	16.08	0.423	10.74	0.110	2.79	POLY BAGS	NO	OB
	68797-XXX	0.413	10.49	0.213	5.41	0.100	2.54	POLY BAGS	—	NOTE 1,12
	69148-XXX	0.442	11.43	0.000	0.00	0.350	8.89	POLY BAGS	NO	OB
	69152-XXX	0.720	18.29	0.120	3.05	0.500	12.70	POLY BAGS/TUBES	NO	OB
B	69173-XXX	0.530	13.46	0.135	3.43	0.295	7.49	POLY BAGS	—	NO
	69188-XXX	0.751	19.08	0.333	8.46	0.318	8.08	POLY BAGS	—	NO
	69751-XXX	0.440	11.18	0.170	4.32	0.170	4.32	POLY BAGS	NOTE 10	OB
	71417-XXX	0.664	16.87	0.115	2.92	0.449	11.40	POLY BAGS	NOTE 10	OB
	72260-XXX	0.930	23.62	0.090	2.29	0.740	18.80	POLY BAGS	NO	OB
	72323-XXX	1.200	30.48	0.100	2.54	1.000	25.40	POLY BAGS	NO	OB
	72457-XXX	1.100	27.94	0.090	2.29	0.910	23.11	POLY BAGS	NO	OB
	73698-XXYH	1.100	27.94	0.120	3.05	0.880	22.35	POLY BAGS	—	NO
	74464-XXX	1.028	26.11	0.610	15.49	0.318	8.08	POLY BAGS	NO	OB
	78240-XXX	0.663	16.84	0.333	8.46	0.230	5.84	POLY BAGS	NO	OB
	78287-XXX	0.678	17.22	0.120	3.05	0.458	11.63	POLY BAGS	NO	OB
	78290-XXX	1.250	31.75	0.500	12.70	0.650	16.51	POLY BAGS	—	NO
	78511-XXX	0.538	13.67	0.120	3.05	0.318	8.08	POLY BAGS/TUBES	—	YES
	78595-XXX		NOT AVAILABLE					—	—	
	78931-XXX		NOT AVAILABLE					—	—	
	78958-XXX		NOT AVAILABLE					—	—	
	78959-XXX		NOT AVAILABLE					—	—	
	78977-XXX		NOT AVAILABLE					—	—	
	78998-XXX	0.430	10.92	0.155	3.94	0.175	4.45	POLY BAGS	—	NO
	78999-XXX		NOT AVAILABLE					—	—	
	79428-XXX	0.695	17.65	0.120	3.05	0.475	12.07	POLY BAGS	NO	NOTE 1,12 OB
	79849-XXX	0.620	15.75	0.120	3.05	0.400	10.16	POLY BAGS	NO	OB

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection		INCH/MM	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	T.BREWBAKER	01/05/95	ANGULAR	LINEAR	0.X	±0.3	size	A4	Scale 1.000	
Eng	T.HANNA	01/05/95			0.XX	±0.15				
Chr	J.MURPHY	01/05/95	0°	±2°	0.XXX	±0.05	ECN			
Appr	T.HANNA	01/05/95	Product family		BERGSTIK		Spec ref			
			title BERGSTIK® II HEADER 100/2.54cc SR STRAIGHT				dwg no 68000		Rev. DC	
			catalog no				CUSTOMER		sheet 6 of 8	



Copyright FCI.

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

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection		INCH/MM	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	T.BREWBAKER	01/05/95	ANGULAR		LINEAR		0.X	±0.3	size	A4
Eng	T.HANNA	01/05/95					0.XX	±0.15		Scale 1.000
Chr	J.MURPHY	01/05/95	0°	±2°			0.XXX	±0.05	ECN	
Appr	T.HANNA	01/05/95	Product family			BERGSTIK		Spec ref		
			title BERGSTIK® II HEADER .100/2.54cc SR STRAIGHT				dwg no 68000		Rev. DC	
			catalog no				CUSTOMER		sheet 7 of 8	



Copyright FCI.

D

PRODUCT NUMBER	TOTAL PIN LGTH		TAIL LENGTH		MATING LENGTH				BERGSTRIPT™	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H			AVAILABLE	
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PACKAGING	NOTES		
90522-XXX	0.668	16.97	0.135	3.43	0.433	11.00	POLY BAGS	NOTE 10	NO	OB
90547-XXX	0.508	12.90	0.095	2.41	0.313	7.95	POLY BAGS	NOTE 10	NO	OB
90719-XXX	0.384	9.75	0.106	2.69	0.178	4.52	POLY BAGS	—	NO	
90726-XXX	0.440	11.18	0.110	2.79	0.230	5.84	POLY BAGS	—	YES	OB
91276-XXX	1.225	31.12	0.225	5.72	0.900	22.86	POLY BAGS	—	NO	NOTE 1,12
92020-XXX	0.372	9.45	0.094	2.39	0.178	4.52	POLY BAGS	—	NO	OB
92418-XXX	0.572	14.53	0.118	3.00	0.354	8.99	POLY BAGS	—	NO	OB
93167-XXX	0.394	10.01	0.059	1.50	0.235	5.97	POLY BAGS	—	NO	OB
93287-XXYH	0.585	14.86	0.085	2.16	0.400	10.16	POLY BAGS	—	NO	
93944-XXX	0.941	23.90	0.130	3.30	0.711	18.06	POLY BAGS	—	NO	
93992-XXYH	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS	—	NO	
94063-XXX	0.376	9.55	0.138	3.51	0.138	3.51	POLY BAGS	NOTE 10	NO	
94094-XXX	0.592	15.04	0.314	7.98	0.178	4.52	POLY BAGS	—	NO	OB
94544-XXX	0.550	13.97	0.130	3.30	0.330	8.38	POLY BAGS	NOTE 10	NO	OB
94611-XXYH	0.320	8.13	0.095	2.41	0.125	3.18	POLY BAGS	—	NO	
95017-XXYH	0.560	14.22	0.060	1.52	0.400	10.16	POLY BAGS	—	NO	OB
95103-XXX	1.064	27.03	0.433	11.00	0.531	13.49	POLY BAGS	NOTE 10	NO	OB
95104-XXX	0.370	9.40	0.126	3.20	0.144	3.66	POLY BAGS	NOTE 10	NO	OB
95648-XXYH	0.655	16.64	0.155	3.94	0.400	10.16	POLY BAGS	—	NO	OB
95655-XXX	1.164	29.57	0.095	2.41	0.969	24.61	POLY BAGS	NOTE 10	NO	OB
98001-XXYH	0.610	15.49	0.420	10.67	0.090	2.29	POLY BAGS	—	NO	OB
98136-XXYH	0.475	12.07	0.095	2.41	0.280	7.11	POLY BAGS	—	NO	OB
10004394-XXYH	0.290	7.37	0.095	2.41	0.095	2.41	POLY BAGS	—	NO	OB
10076764-XXYH	0.479	12.19	0.114	2.9	0.265	6.75	POLY BAGS	—	YES	OB
10103017-XXX	0.335	8.51	0.130	3.30	0.105	2.67	POLY BAGS	—	NO	OB
10121349-XXX	0.626	15.9	0.120	3.05	0.406	10.3	POLY BAGS/TAPE REEL	—	NO	NOTE 1,12

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection		INCH/MM	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	T.BREWBAKER	01/05/95	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 1.000		
Eng	T.HANNA	01/05/95			0.XX	±0.15				
Chr	J.MURPHY	01/05/95	0°	±2°	0.XXX	±0.05	ECN			
Appr	T.HANNA	01/05/95	Product family			BERGSTIK		Spec ref		
			title BERGSTIK® II HEADER 100/2.54cc SR STRAIGHT				dwg no 68000		Rev. DC	
			catalog no				CUSTOMER		sheet 8 of 8	