67996-416HLF - BergStik® : Unshrouded Header, Through Hole, Double Row, 16 Positions, 2.54 mm Pitch, Vertical, 5.84 mm (0.23 in.) Mating, 2.41 mm (0.095 in.) Tail







Mating Half

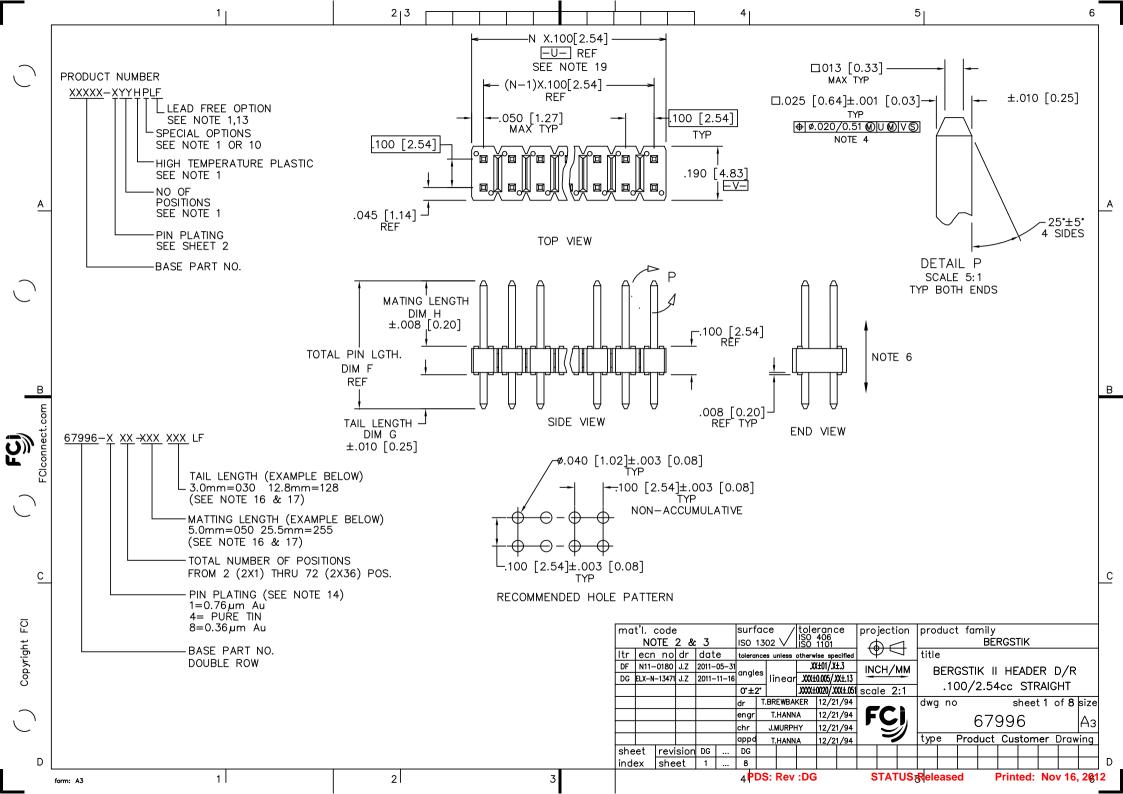
87606-308LF
76342-308LF
89898-308LF
71609-308LF

Specifications

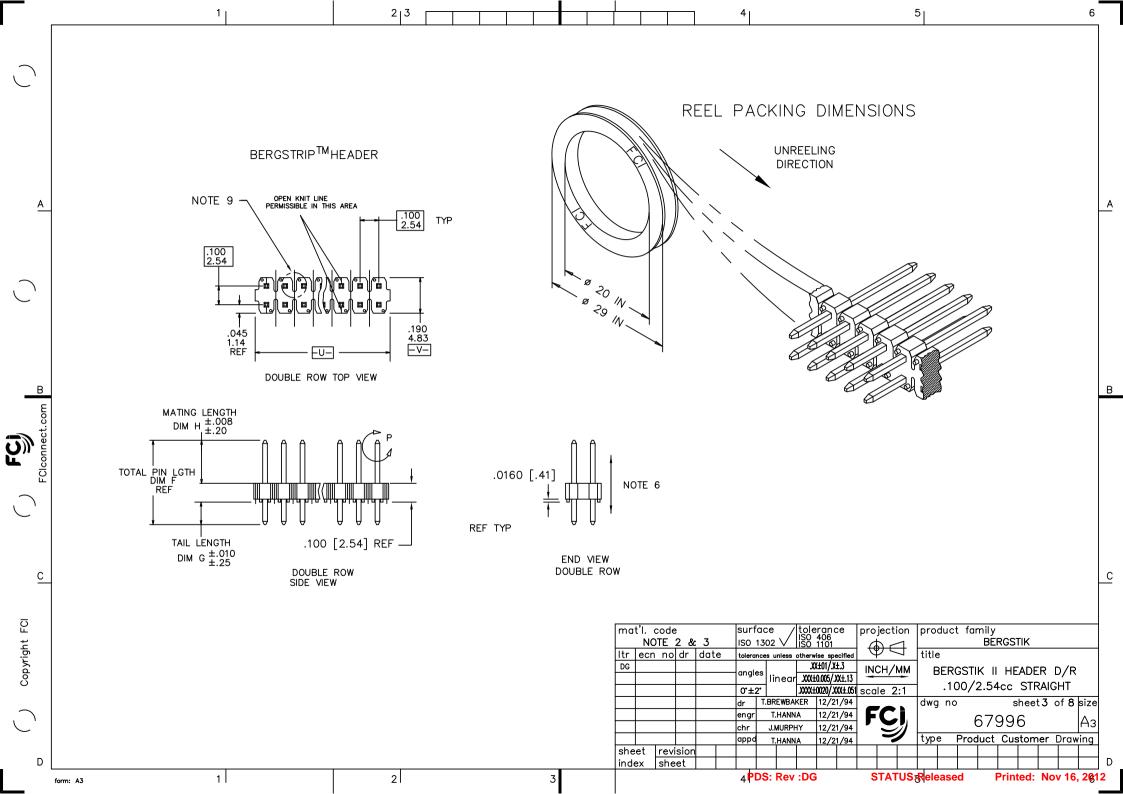
General

Number of contacts (per row)	8
Number of contacts (Total)	16
Number of rows	2
Orientation	Vertical
Packaging	Bulk Packaging
Attachment type (Board)	Through Hole
Series Number	67996
Dimensional Length (Mating pin)	5.84 mm (0.23 in.)
Length (Overall pin)	10.8 mm (0.425 in.)
Length (Tail)	2.41 mm (0.095 in.)
Electrical Current rating	3 amp Continuous
Resistance (Insulation)	5000 M-ohms
Voltage rating	1500V AC rms
Mechanical	
Retention force	8.88N (2 lbf)
Mounting	
Retention feature (Board)	No
Solder process	Vapor-phase IR Reflow Soldering Processes Compatible with Wave

Physical Color (Housing)	Black
Material (Contact)	Phospor Bronze
Material (Housing)	High Temperature Black Thermoplastic
Plating (Contact area)	Tin
Plating (Tail)	Tin
Underplating (Contact)	1.27 μm (50 μin.) Nickel
Flammability rating	UL 94 V-0
Temperature (Range)	-65°C to +125°C
Approvals / Certifications	
UL File Number	E66906
CSA File Number	LR46923
Approvals / Certifications	UL and CSA Approved
Other Features	
Comments	Sample Kit 950501-016
Literature	950559-001



	1	2 3				4		5 ₁			6
• [PIN PLATING CODES:				1 1 1						
-	XXXXX-1YY 30u"/0.76u MIN (SEE NOTE 14) OVER 50u'	/1.27u MIN Ni		3. PIN MA	TERIAL: PHOS	BRONZE.					
\Box	XXXXX-2YY 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"						NED CONDITION.				
	XXXXX-3YY 50u"/1.27u MIN (SEE NOTE 14) OVER 50u										
	XXXXX-4YY 100u"/2.54u MIN Sn OVER 50u"/1.27u MIN I	I (SEE NOTE 15)					ED. TYPICAL BOTH				
	XXXXX-4YYHLF	(SEE NOTE 15)		6. 2LBS/0	.9KG MIN PIN	RETENTION IN	N EITHER DIRECTION	۱.			
	XXXXX-5YY 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/	1.27u MIN Ni			Y BERGSTIK H						
	XXXXX-6YY 30u"/0.76u MIN (SEE NOTE 14) OVER 50u"/	1.27u MIN Ni			KXXX—XYY—MIL /AILABLE.						
	XXXXX-7YY 30u"/0.76u MIN (SEE NOTE 14) OVER 50u"/	'1.27u MIN Ni				IES TO ALL '	G" TAILS EXCEPT				
	XXXXX-8YY 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/	1.27u MIN Ni		INDICAT	ED PARTS ON	TABLE WHER	E +.010/0.2500	00/0.00			
<u>A</u>	XXXXX-9YY 15u"/0.38u MIN (SEE NOTE 14) OVER 50u"/	1.27u MIN Ni		APPLIES 9 NOTCH		N WILL VARY	PER VENDOR'S DIS	SCRETION			
-	XXXXX-0YY 30u"/0.76u MIN (SEE NOTE 14) OVER 50u"/	1.27u MIN Ni									
					RIP™ PART NU B"ARE BULK		DWED BY				
	NOTES			11. TAIL LE	NGTH (DIM. G)	TO BE ±.00	8/.0.20.				
\neg	1. PART NUMBER OPTIONS: PIN PLATING CODES (SEE ABOVE)			12. POSITIO	NS PER ROW ;	37 TO 50 CA	N BE PRODUCED.				
\subseteq	The FEATING CODES (SEE ADOVE)				ATNESS AND C						
	HIGH TEMPERATURE MATERIAL:			HELD A	S CLOSE AS 3	36 POSITIONS					
	PART NUMBERS WITH AND WITHOUT "H" WILL BE SU TEMPERATURE PLASTIC.	PLIED WITH HIGH					N UNION DIRECTIVE BED IN GS-22-008				
	NUMBER OF POSITIONS :			14. PLATINO	OPTIONS:						
Р	EVEN NUMBER OF POSITIONS FROM 2 (2X1) THRO	UGH 72 (2X36).					ITHER GOLD OR GX	T ON POST OR	TAIL,		
<u> </u>	-X00H INDICATES BERGSTRIP PRODUCT. SEE PAG FOR SPECIAL GEOMETRY OF THIS CONTINUOUS STR	E 3 IP PRODUCT		OPTION	ALLY (78~295	u"/2~7.5u) [·]	TIN ON TAIL.				В
con	AUTOMATED REELS WILL CONTAIN 45,000 PINS. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.						TING IN THE INTER		т		
ect.	PACKAGING:				NMENTS."		LER GROWTH IN AL		I		
				16 THE O	AL DON'T EX	255D 34 5m	m				
	PACKAGED IN POLY BAGS. EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" /	RE PACKAGED			AL DON'T EX	JEED 34.JIII	111				
۳ س	IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAI	LABILITY.		17. INCREM	IENTS BY 0.1	mm IN LEN	GTHS ONLY				
\mathcal{C}	EIGHT DIGIT PART NUMBERS FOLLOWED BY A "G" A IN GPAX FOR IBM ONLY. SEE SPECIFIC PART NUME	ERS FOR AVAILABILITY	<i>(</i> .	18. FOR S	PECIAL PACK	AGING REQU	EST PLEASE CON	TACT PRODUC	T MANAGER	FOR AVAILA	зігіт
	PART NUMBERS FOLLOWED BY A "C" ARE PACKAGE WITH A PICKUP CAP APPLIED.	D IN TUBES		19. TO DET	ERMINE DIME	NSIONS:					
	EIGHT DIGIT PART NUMBERS FOLLOWED BY A "A	" ARE PACKAGED	ig l		BER OF POS						
	IN TAPE/REEL WITH PICKUP CAP P/N 95730-0			EXAMP	LE: 10 POS.	N X .100/2	2.54				
<u>c</u>	LEAD FREE:										C
	ADD "HLF" SUFFIX AT THE END OF PART NUMBER OPTION, NOT AVAILABLE FOR —5YY,—5YYH, —6YY	*OR LEAD FREE & -6YYH									
FCI	2. BODY MATERIAL:				[face /tolerance				
	BODY MATERIAL : MANUFACTURER'S OPTION OF NYLON	, PCT GLASS FIBER			mat'l. code NOTE 2		face tolerance 1302 ISO 406 ISO 1101	projection pr		RGSTIK	
Copyright	REINFORCED OR MINERAL FILLED LCP FLAME RETARDEN COLOR: BLACK	T PER UL-94V-0.			Itr ecn no d	r date _{toler}	ances unless otherwise specifie		tle		
(do)	BERGSTRIP [™] PRODUCED WITH HIGH TEMPERATURE LCP				DG	ang	les linear XX±01/X±.3			HEADER D/F	
	THERMOPLASTIC, FLAME RETARDENT PER UL-94V-0. COLOR: BLACK					0±	:2* .XXX±0020/.XXX±.0	5 scale 2:1	,	cc STRAIGHT	
\frown	PART NUMBERS WITH "H" AND WITHOUT SUFFIX WILL W	THSTAND EXPOSURE				dr eng	T.BREWBAKER 12/21/94 r T.HANNA 12/21/94		vg no	sheet2 of 8	
	TO 260° C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER P	ROCESS.				chr	J.MURPHY 12/21/94	≞ ⊻∕⊦⊢	679		Аз
					sheet revisi	on app	d T.HANNA 12/21/94	4 - Y	pe Product	Customer Dra	wing
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•	PRODUCT NUMBER	TOT. PI	N LGTH.	TAIL LI	ENGTH	MATING	LENGTH			BERGSTRIP ™	LF		
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE	OPTION		
		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC						
\smile	55005-XYYH	0.597	15.16	0.095	2.41	0.402	10.21	POLY BAGS	-	YES	NOTE 1,13		
	55030-XYYH	0.630	16.00	0.150	3.81	0.380	9.65	POLY BAGS	-	YES	1		
	67996-XYY	0.425	10.80	0.095	2.41	0.230		POLY BAGS/TUBES	-	YES			
	67997-XYY	0.450	11.43	0.120	3.05	0.230		POLY BAGS/TUBES	_	YES			
	67997-XYYH	0.450	11.43	0.120	3.05	0.230		POLY BAGS/TUBES	-	YES			
	67998-XYY	0.525	13.34	0.107	2.72	0.318		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		POLY BAGS/TUBES	-	NO			
<u>A</u>		0.720	18.29	0.120	3.05	0.500	12.70	POLY BAGS	-	NO			
	68464-XYY	0.650	16.51	0.120	3.05	0.430		POLY BAGS/TUBES	-	NO			
	68481-XYY	0.480	12.19	0.095	2.41	0.285		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		POLY BAGS/TUBES	-	NO			
$\overline{)}$	68600-XYY	0.825	20.96	0.115	2.92	0.610	15.49	POLY BAGS	-	NO			
\subseteq	68601-XYY	0.620	15.75	0.120	3.05	0.400	10.16	POLY BAGS	-	NO			
	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			
В		0.828	21.03	0.410	10.41	0.318	8.08	POLY BAGS	-	NO			
E C	68734-XYY	0.615	15.62	0.230	5.84	0.285	7.24	POLY BAGS	-	NO			
	68737-XYY	0.440	11.18	0.110	2.79	0.230	5.84	POLY BAGS	-	YES			
D	68738-XYY	0.615	15.62	0.115	2.92	0.400	10.16	POLY BAGS	-	NO			
Ľ″	68739-XYY	0.486	12.34	0.156	3.96	0.230	5.84	POLY BAGS	-	NO			
Ū.		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			
()	68779-XYY	0.736	18.69	0.318	8.08	0.318	8.08	POLY BAGS	-	NO			
\bigcirc	68783-XYY	0.375	9.53	0.045	1.14	0.230	5.84	POLY BAGS	-	NO			
	68799-XYY	0.925	23.50	0.595	15.11	0.230	5.84	POLY BAGS	-	NO	NOTE 1,13		
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	PRODUCT NUMBER	TOT. PI	N LGTH.	TAIL L	ENGTH		LENGTH			BERGSTRIP™	LF	
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE		
\sim											OPTION	
	69132-XYY	0.760	19.30	0.120	3.05	0.540	13.72	POLY BAGS/TUBES	_	NO	NOTE 1,13	
	69133–XYY	0.615	15.62	0.285	7.24	0.230	5.84	POLY BAGS		NO		
	69157–XYY	0.410	10.41	0.110	2.79	0.200	5.08	POLY BAGS	1	NO		
	71217–XYYH	1.000	25.40	0.450	11.43	0.450	11.43	POLY BAGS	-	NO		
	71222–XYYH	0.850	21.59	0.250	6.35	0.500	12.70	POLY BAGS	-	NO		
	72273–XYYH	0.725	18.42	0.110	2.79	0.515	13.08	POLY BAGS	-	NO		
	72448–XYYH	0.658	16.71	0.172	4.37	0.386	9.80	POLY BAGS	-	NO		
A	72455–XYYH	0.598	15.19	0.180	4.57	0.318	8.08	POLY BAGS	-	NO		
	72455-632HG		15.19	0.180	4.57	0.318	8.08	GPAX	NOTE 1	NO		
	73503–XYYH	0.420	10.67	0.120	3.05	0.200	5.08	POLY BAGS	-	NO		
	73596-XYYH	0.795	20.19	0.110	2.79	0.585	14.86	POLY BAGS	-	NO		
\neg	74317–XYYH	0.532	13.51	0.309	7.85	0.123	3.12	POLY BAGS	NOTE 11	NO		
	74318–XYYH	0.592	15.04	0.369	9.37	0.123	3.12	POLY BAGS	NOTE 11	NO		
	74999–XYYH	0.508	12.90	0.090	2.29	0.318	8.08	POLY BAGS	-	NO		
	78212-XYY	0.710	18.03	0.350	8.89	0.260	6.60	POLY BAGS	-	NO		
	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		
В	78286-XYY	0.500	12.70	0.160	4.06	0.240	6.10	POLY BAGS/TUBES	_	NO		
E S	78932-XYY		IAVAILAB		IAVAILAB		IAVAILAB		_			
ct.o	78933–XYY	0.695	17.65	0.285	7.24	0.310	7.87	POLY BAGS	_	NO		
	78988-XYY	0.540	13.72	0.135	3.43	0.305	7.75	POLY BAGS	_	NO		
FCIconr	78989-XYY	UN	IAVAILAB	LE UN	IAVAILAB	LE UN	IAVAILAB	LE	_	_		
Ĕ	78990-XYY	UN	IAVAILAB	LE UN	IAVAILAB		IAVAILAB		_			
\bigcirc	78991–XYY	UN	IAVAILAB	LE UN	IAVAILAB		IAVAILAB		_			
\sim	78992-XYY	UN	IAVAILAB	LE UN	IAVAILAB	LE UN	IAVAILAB	E	_			
	78993–XYY		IAVAILAB		IAVAILAB		IAVAILAB		_		+	
	78994–XYY	UN	IAVAILAB	LE UN	IAVAILAB	LE UN	IAVAILAB	LE	—	_	NOTE 1,13	
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- 	PRODUCT NUMBER	TOT. PI	N LGTH.	TAIL LE	ENGTH	MATING	LENGTH				BERGSTRIP™	LF	
		DIM F		DIM G	DIM G	DIM H	DIM H	PACK	AGING	NOTES	AVAILABLE	OPTION	
\neg		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC						
	78995–XYY	1U	IAVAILAB		IAVAILAB		IAVAILAB			_	_	NOTE 1,13	
	78996–XYY		IAVAILAB		IAVAILAB		IAVAILAB			_	_		
	79242-XYY	0.930	23.62	0.340	8.64	0.490	12.45	POLY	BAGS	_	NO		
	79243–XYY	1.230	31.24	0.390	9.91	0.740	18.80		BAGS	_	NO		
	79244–XYY		AVAILAB		IAVAILAB		IAVAILAB			_	_		
	79268–XYY	1.020	25.91	0.120	3.05	0.800	20.32		BAGS	_	NO		
А	79271–XYY	1.100	27.94	0.500	12.70	0.500	12.70		BAGS	-	NO		
<u>~</u>	79425–XYY	0.410	10.41	0.120	3.05	0.190	4.83		BAGS	-	NO		
	79821–XYY	0.730	18.54	0.200	5.08	0.430	10.92		BAGS	-	NO		
	84610-XYYH	0.380	9.65	0.120	3.05	0.160	4.06		BAGS	-	NO		
	84760-XYYH	0.870	22.09	0.150	3.81	0.620	15.74		BAGS	-	NO		
(\frown)	84784-XYYH	1.130	28.70	0.122	3.09	0.908	23.06		BAGS	-	NO		
	84934-XYYH	1.375	34.93	0.625	15.88	0.650	16.51		BAGS	-	NO		
	84976-XYYH	0.730	18.54	0.400	10.16	0.230	5.84		BAGS	-	NO		
	86503-XYY	0.470	11.94	0.120	3.05	0.250	6.35		BAGS	-	NO		
	86581-XYY	0.450	11.43	0.120	3.05	0.230	5.84		BAGS	NOTE 8	NO		
	86817-XYY	0.925	23.50	0.120	3.05	0.705	17.91		BAGS		NO		
B	86827-XYY	0.700	17.78	0.120	3.05	0.480	12.19		BAGS		NO		
Ш	86832-XYY	0.525	13.34	0.100	2.54	0.325	8.26		BAGS	-	NO		
ect.o	86834-XYY	1.335	33.91	0.585	14.86	0.650	16.51		BAGS	-	NO		
	86836-XYY	0.870	22.10	0.120	3.05	0.650	16.51		BAGS	-	NO		
	86837-XYY	0.600	15.24	0.120	3.05	0.380	9.65		BAGS		NO		
L.	87037-XYY	1.240	31.50	0.120	3.05	1.020	25.91		BAGS	-	NO		
()	87052-XYY	0.990	25.15	0.120	3.05	0.770	19.56		BAGS	-	NO		
	87203-XYY	0.545	13.84	0.150	3.81	0.295	7.49		BAGS	-	NO	+	
	87344-XYY	1.375	34.93	0.219	5.56	1.056	26.82	POLY	BAGS	_	NO	NOTE 1,13	

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projection product family BERGSTIK mat'l. code /tolerance ISO 406 ISO 1101 surface NOTE 2 & 3 Itr ecn no dr date ISO 1302 🗸 $\Theta \triangleleft$ tolerances unless otherwise specified angles linear XX±01/X±3 title DG INCH/MM BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT
 2*
 JXXX10020/JXX105
 scale
 2:1

 T.BREWBAKER
 12/21/94
 Image: Compare to the state of 0°±2° sheet6 of 8 size dwg no dr FÇj T.HANNA 12/21/94 engr 67996 Аз 12/21/94 chr J.MURPHY Product Customer Drawing appd 12/21/94 type T.HANNA sheet revision index sheet 4PDS: Rev :DG STATUS Released Printed: Nov 16, 2012

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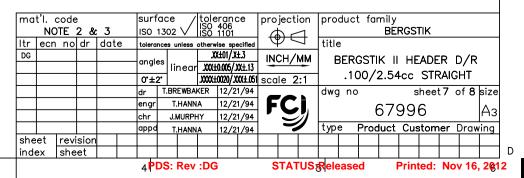
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	PRODUCT NUMBER	TOT. PIN	N LGTH.	TAIL LE	ENGTH	MATING	LENGTH				BERGSTRIP™	LF	
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKA	AGING	NOTES	AVAILABLE		
\sim		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC					OPTION	
\subseteq	87345-XYY	1.218	30.94	0.406	10.31	0.712	18.08	POLY	BAGS	-	NO	NOTE 1,13	
	87348-XYY	0.930	23.62	0.100	2.54	0.730	18.54	POLY	BAGS	—	NO		
	87349-XYY	0.890	22.61	0.110	2.79	0.680	17.27	POLY	BAGS	-	NO		
	87381–XYY	0.645	16.38	0.100	2.54	0.445	11.30	POLY	BAGS	-	NO		
	87382-XYY	0.675	17.15	0.100	2.54	0.475	12.07	POLY	BAGS	-	NO		
	87503–XYYH	0.630	16.00	0.110	2.79	0.420	10.67	POLY	BAGS	-	NO		
	87869-XYY	0.690	17.53	0.230	5.84	0.360	9.14	POLY	BAGS	-	NO		
<u>A</u>	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		
\neg	88797-XYY	0.950	24.13	0.320	8.13	0.530	13.46	POLY	BAGS	-	NO		
\subseteq	88812-XYY	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAG	S/TUBES	NOTE 8	NO		
	88886-XYY	1.306	33.17	0.276	7.01	0.930	23.62	POLY	BAGS	-	NO		
	89446-XYY	0.930	23.62	0.120	3.05	0.710	18.03	POLY	BAGS	-	NO		
	89540-XYY	0.760	19.30	0.280	7.11	0.380	9.65	POLY	BAGS	-	NO		
	89542-XYY	1.065	27.05	0.125	3.18	0.840	21.34	POLY	BAGS	—	NO		
В	89639-XYY	1.260	32.00	0.118	3.00	1.042	26.47	POLY	BAGS	—	NO		
Б	91828-XYY	0.450	11.43	0.120	3.05	0.230	5.84	TUE	BES	-	NO		
ct.c	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 BAG	S/TUBES	-	NO		
	93216-632HG	0.573	14.55	0.155	3.94	0.318	8.08	GP.	AX	NOTE 1	NO		
FO	93217-XYYH	0.395	10.03	0.095	2.41	0.200	5.08	POLY	BAGS	-	NO	1 +	
$\langle \mathcal{n} \rangle$	93254-XYY	0.563	14.30	0.110	2.79	0.353	8.97	POLY	BAGS	-	NO	NOTE 1,13	

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	PRODUCT NUMBER	TOT. PI	N LGTH.	TAIL LI	ENGTH	MATING	LENGTH				BERGSTRIP	LF
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKA	AGING	NOTES	AVAILABLE	
$\overline{}$		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC					OPTION
<u> </u>	94010-XYYH	0.756	19.20	0.350	8.89	0.306	7.77	POLY	BAGS	—	NO	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	
<u>A</u>	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	
$\overline{}$	98329-XYYH	0.930	23.62	0.415	10.54	0.415	10.54	POLY	BAGS	-	NO	
<u> </u>	98854-XYYH	0.450	11.43	0.120	3.05	0.230	5.84	TUE	BES	-	NO	
	10017852–XYYH	0.450	11.43	0.125	3.18	0.225	5.72	POLYI	BAGS	-	NO	
	10074747–XYYH	0.850	21.59	0.520	13.21	0.230	5.84	POLY	BAGS	_	NO	NOTE 1,13

mat'l. code NOTE 2 & 3 Itr ecn no dr date tolerance ISO 406 ISO 1101 projection product family BERGSTIK surface ISO 1302 V $\Theta \triangleleft$
 Isoc 1502 v
 Isoc 1101

 tolerances unless otherwise specified
 Incert Xtt01/Xt.3

 angles
 Incert Xtt01/Xt.3

 0°±2'
 XXt0002/XXt.13

 dr
 T.BREWBAKER
 12/21/94
 title DG BERGSTIK II HEADER D/R .100/2.54cc STRAIGHT sheet8 of 8 size dwg no FÇj T.HANNA 12/21/94 engr 67996 Аз 12/21/94 chr J.MURPHY Product Customer Drawing appd 12/21/94 type T.HANNA sheet revision index sheet D 4PDS: Rev :DG STATUS Released Printed: Nov 16, 2012

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