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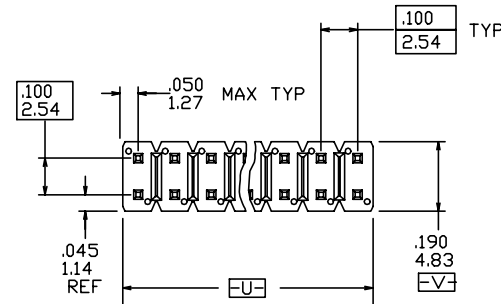
4

PRODUCT NUMBER

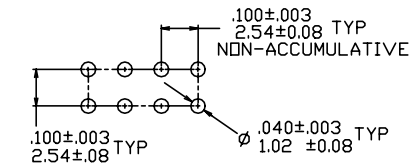
XXXXX-YYYHTLF

LEAD FREE OPTION
SEE NOTE 1,10TUBE PACKAGING OPTION
SEE NOTE 1HIGH TEMPERATURE PLASTIC
SEE NOTE 1NO OF
POSITIONS
SEE NOTE 1PIN PLATING
SEE SHEET 2

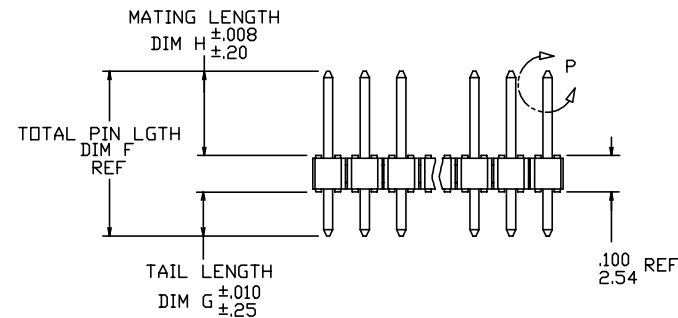
BASE PART NO.



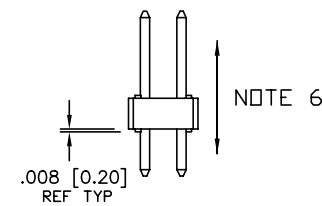
TOP VIEW



RECOMMENDED HOLE PATTERN



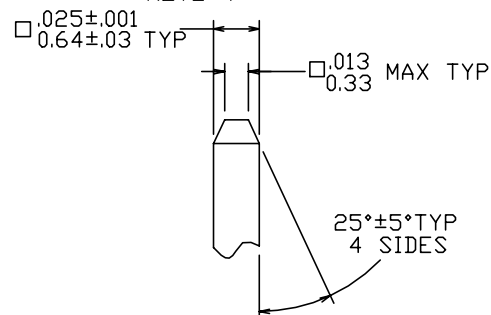
SIDE VIEW



END VIEW

ϕ .020/.51 (M) U (M) V (S)

NOTE 4

DETAIL P
TYP BOTH ENDS

ELX-N-16105

rev	ecn no	dr	date
AP	ELX-N-16105	ZK	2013-10-22
AJ	M05-0072	MHT	5/03/05
AK	M06-0269	MHT	7/17/06
AL	M06-0346	MHT	9/04/06
AM	M08-0291	MHT	10/06/08
AN	N11-0118	J.Z	2011-04-12

www.fciconnect.com			surface 6.4 ISO 1302	tolerance std ISO 406 ISO 1101	projection A4	INCH/MM Scale 1.000
Dr	T. BREWBAKER	7/29/94	TOLERANCES UNLESS OTHERWISE SPECIFIED		size	ECN
Eng	T.HANNA	7/29/94	ANGULAR	LINEAR	0.X ±0.3	0.XX ±0.15
Chr	J. MURPHY	7/29/94	0° ±2°	0.XXX ±0.05	ECN	Spec ref
Appr	T.HANNA	7/29/94	Product family		BERGSTIK	69192
FCI			title		BERGSTIK® II HEADER .100/2.54 DR SELF-RET	Rev. AP
catalog no			CUSTOMER		sheet 1 of 4	

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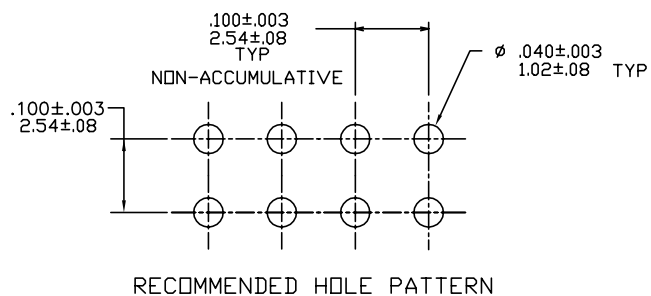
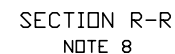
4

B

- C

- PART NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.

D



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	7/29/94	ANGULAR		LINEAR	0.X	±0.3	size	A4	Scale			
Eng	T.HANNA	7/29/94				0.XX	±0.15			1.000			
Chr	J. MURPHY	7/29/94	0° ±2°			0.XXX	±0.05	ECN					
Appr	T.HANNA	7/29/94	Product family			BERGSTIK		Spec ref					
	title					BERGSTIK® II HEADER .100/2.54 DR SELF-RET				dwg no		69192	Rev
	catalog no									CUSTOMER		sheet 3 of 4	
									AP				

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D

PRODUCT NUMBER	TOTAL PIN LENGTH		TAIL LENGTH		MATING LENGTH		PACKAGING	NOTES	LF OPTION
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H			
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC			
69192-YYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES		NOTE 1,10
78252-YYY	U N A V A I L A B L E								
78548-YYY	0.538	13.67	0.120	3.05	0.318	8.08	POLY BAGS		
78577-YYY	0.650	16.51	0.120	3.05	0.430	10.92	POLY BAGS		OB
79214-YYY	0.620	15.75	0.120	3.05	0.400	10.16	POLY BAGS		OB
79979-YYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	7	OB
86380-YYY	0.470	11.94	0.120	3.05	0.250	6.35	POLY BAGS		
86584-YYY	0.760	19.30	0.120	3.05	0.540	13.72	POLY BAGS		OB
87444-YYY	1.090	27.69	0.125	3.18	0.865	21.97	POLY BAGS		OB
87456-YYY	0.840	21.34	0.120	3.05	0.620	15.75	POLY BAGS		OB
87457-YYY	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS		OB
87837-YYY	0.585	14.86	0.120	3.05	0.365	9.27	POLY BAGS		OB
87920-YYY	0.830	21.08	0.120	3.05	0.610	15.49	POLY BAGS		OB
88526-YYY	1.340	34.04	0.120	3.05	1.120	28.45	POLY BAGS		OB
88714-YYY	0.640	16.26	0.120	3.05	0.420	10.67	POLY BAGS		OB
89580-YYY	0.930	23.62	0.120	3.05	0.710	18.03	POLY BAGS		OB
90824-YYY	0.420	10.67	0.120	3.05	0.200	5.08	POLY BAGS		
94654-XXYH	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS		
95066-XXYH	1.240	31.50	0.120	3.05	1.020	25.91	POLY BAGS		NOTE 1,10
95654-XXYH	0.880	22.35	0.120	3.05	0.660	16.76	POLY BAGS		OB
98845-XXYH	0.572	14.54	0.120	3.00	0.354	9.00	POLY BAGS/TUBES		OB
10002463-XXYH	0.503	12.78	0.085	2.16	0.318	8.08	POLY BAGS		OB

NOTE 1,10

OB

OB

OB

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection 		INCH/MM ←————→		
			TOLERANCES UNLESS		OTHERWISE SPECIFIED						
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Appr	T.HANNA	7/29/94	Product family		BERGSTIK		Spec ref				
	title				BERGSTIK® II HEADER .100/2.54 DR SELF-RET				dwg no 69192		Rev AP
	catalog no								CUSTOMER		sheet 4 of 4

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PDS: Rev :AP

STATUS:Released

Printed: Oct 29, 2013

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI:

[69192-420](#)