3 | 1 | 2 4.500 [114.30] PART NUMBER INFORMATION MAX AS MOLDED -NOTE 5 2X XXXXX - XYY. 125 REF 3. 18 REF NOTE 2 interdite 2 . 125 3. 18 Reproduction ou communication a des tiers intersans autorisation ecrite du propietaire.

S. Droits de reproduction BERG ELECTRONICS

S. NO. OF POSITIONS (SEE NOTE 4) **(B)** Ø **B** ROW B . 260 6. 60 TERMINAL PLATING **B (B**) **8 B (B)** • ROW A-SEE TABULATION FOR PREFIX OF PART NO. 006/1 -D-EXAMPLE: 67942-408 DENOTES AN 8 POS PART WITH 1504/3. 814 ShPb PLATED TERMINALS . 025 0. 64 ⊕ .020/.51 <u>₩</u> D C Tous droits strictement reserves. F sous quelque forme que ce soit so Propriete de⊙BERG ELECTRONICS. POS. #2 ETC -TYP ALL PINS POS. #1 NOTE DIM C REF 3 . 10 2. 5 NOTE 6 KER CTRONICS 006/1 All rights strictly reserved. Reproduction or issue to third parties in any form whotever is not permitted without written authority from the proprietor. Property of ©BERC ELECTRONICS Copyright BERC ELECTRONICS INC. -DIM A ± 010 . 125 3. 18 . 125 3. 18 -DIM B±. 010 NOTE 2 CUSTOMER tolerances unless mat'l, code otherwise specified NOTE_1 COPY ELECTRONICS .xx ±.01/.3 date Itr ecn no dr BERGSTIK® I HEADER projection $.xxx \pm .005/.13$ V12296 MRC 8/14/91 linear .XXXX ±.0020/.051 .125/3.18cc DR RIGHT ANGLE JWB 10/3/91 V12716 0° ±2° MDF 6/1/95 V50360 code product family BERGSTIK M. CORNMAN 8/14/91 А. H 10/15/96 dr INCH/MM S60211 size dwg no 8/14/91 J. DICKENS JSR 7/6/98 N80011 sheet 67942 8/14/91 scale J 700045 JSR 2/25/2K chr J. DICKENS 1 of 2 3:1 8/14/91 appd J. DICKENS revision 1 2 sheet index cage code 22526 1 2

form no. 7530-001-103

T. H

PDM: Rev:J

STATUSReleased

Printed: Oct 10, 2006

PRODUCT NUMBER	DIM A	DIM B	DIM C							
67942-XYY	.130/3.30	.060/1.52	.230/5.84							
68469-XYY	NE	T AVAILABLE	-							
68687-XYY	.130/3.30	. 060/1.52	.280/7.11							
91275-XYY	.110/2.79	.060/1.52	.393/9.98							
91572-XYY	N□									

			PLATI	NG VARIATIONS							
	-,XYY	PLATING NO.	OVERPLATING	UNDERPLATING	PLASTIC COLOR	TERMINAL MATERIAL					
	-1 YY	1	30u″/.76u Au	50u"/1,27 Ni	BLACK	3/4 HD. PHOS. BRZ.					
	-2YY	2	15u″/.38u Au	50u″/1.27 Ni	CREAM	3/4 HD. PHOS. BRZ.					
	-3YY	3	50u"/1.27 Au	50u"/1.27 Ni	BROWN	3/4 HD. PHOS. BRZ.					
4	-4YY	4	150u"/3.81u 93/7 SnPb	-	BLACK	3/4 HD. PHOS. BRZ.					

NOTES:

- MOLDING MATERIAL: 20% GLASS FILLED NYLON RATED PER UL 94 V-D.
- MEASURED AT DATUM -C- WITH PART IN RESTRAINED CONDITION.
- 5 LBS / 2.3 KG TERMINAL PUSH-OUT FORCE IN EITHER DIRECTION.
- MIN NO. OF POSITIONS 2. MAX NO. OF POSITIONS 72.
- .06/1.5 MAX AS MOLDED (MOLDED AS 36 POS ONLY) .085/2.16 MAX WHEN BROKEN TO SPECIFIED LENGTHS.
- .05/1.27 MAX FLASH ALLOWED IN THESE AREAS.
- 7. TWO SIDES OF LEAD-IN ON PINS NOT PLATED. TYP BOTH ENDS.
- RECESSED AREA MAY APPEAR WHERE INDICATED UN POS. I, 8, 15, 22, 29 & 36. (BOTH ENDS).

	mat'l. code				tolerances unless otherwise specified						CUSTOMER				1	3		2	G		
tr	ecn no	dr	date		.XX ±.01/			/.X ±.	.3	COPY		ELECTRONICS									
F				linear		.XXX ±.005/.XX ±.13 .XXXX ±.0020/.XXX ±.051			projection	title BERGSTIK® I HEADER											
				angles 0' ±2'				1.001		.125/3.18cc DR RIGHT ANGLE											
				dr	M. CORNMAN		8/14/91		INCH/MM	produ			BE	RGS	TIK		code	,			
				engr	J.	DICKE	NS	8/1	4/91	91 size				size dwg no							_
				chr	J.	DICKE	NS	8/1	4/91	91 scale		A 67942 S						shee	et		
				appd	J.	DICKE	NS	8/1	4/91		1:1		A	1 0/942 1:					2 0	f 2	
sheet	revis	ion																			
ndex	shee	t																			

form no. 7530-001-103

1 2

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22526