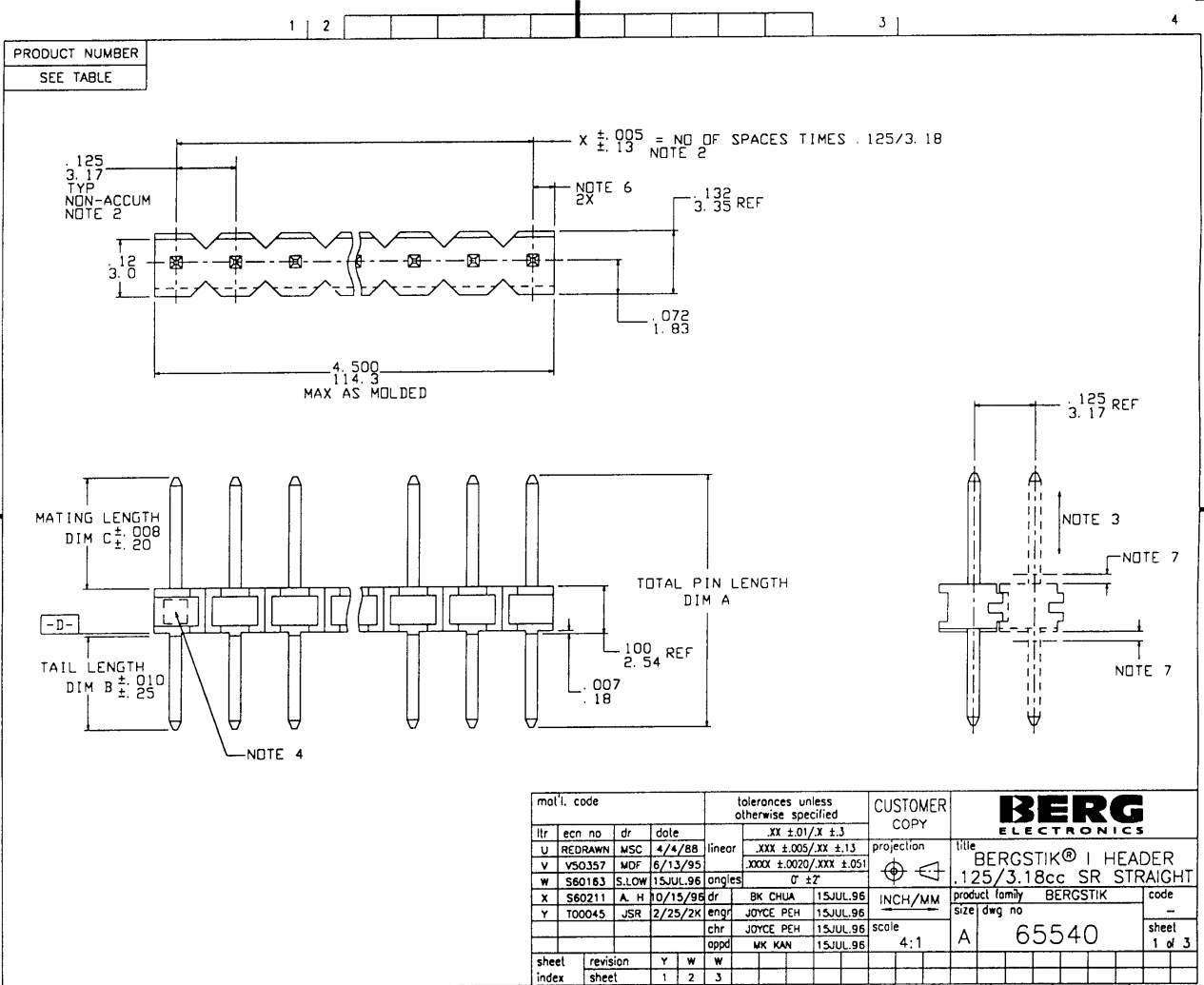


All rights strictly reserved. Reproduction or issue to third parties in any form
 whatsoever is not permitted without written authority from the proprietor.
 Property of © BERG ELECTRONICS Copyright BERG ELECTRONICS INC.

Tous droits strictement réservés. Reproduction ou communication à des tiers interdite
 sous quelque forme que ce soit sans autorisation écrite du propriétaire.
 Propriété de © BERG ELECTRONICS. Droits de reproduction BERG ELECTRONICS INC.



matl. code			tolerances unless otherwise specified			CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecm no	dr	linear			projection	title	product family	code
U	REDRAWN	MSC	.XX ±.01/XX ±.3						
V	VSO357	MDF	.XXX ±.005/XX ±.13			INCH/MM	size	dwg no	sheet
W	S60163	S.LOW	.XXXX ±.0020/XXX ±.051						
X	S60211	A. H	Ø ±Z						
Y	T00045	JSR	engr						
			chr						
			appd						
sheet index	revision sheet	Y	W	W					
	1	2	3						

form no. 7530-001-103

PDM: Rev:Y

STATUS:Released

Printed: Nov 06, 2000

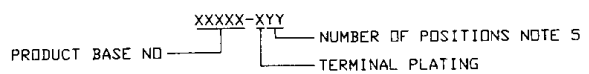
cage code 22526

All rights strictly reserved. Reproduction or issue to third parties in any form without the prior written authorization of the proprietor. Property of © BERG ELECTRONICS. Copyright BERG ELECTRONICS INC.

PRODUCT NUMBER SEE TABLE	OVERPLATING	UNDERPLATING	PLASTIC COLOR
-1YY	30u"/0.76u GOLD	50u"/1.27u NICKEL	BLACK
-2YY	15u"/0.38u GOLD	50u"/1.27u NICKEL	CREAM
-3YY	50u"/1.27u GOLD	50u"/1.27u NICKEL	BRDWN
-4YY	150u"/3.81u 93/7 TIN LEAD	-----	BLACK
-5YY	15u"/.38u GXT	50u"/1.27u NICKEL	BK-BLUE
-6YY	30u"/.76u GXT	50u"/1.27u NICKEL	LT-BLUE

OBSOLETE
OBSOLETE

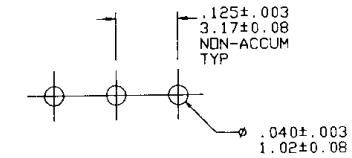
PART NUMBER INFORMATION



EXAMPLE: 65547-408 DENOTES AN 8 POSITION PART WITH 150u"/3.81u TIN PLATED TERMINALS. THE OVERALL PLASTIC LENGTH MAY BE 1.050/26.67 MAX. (NOTE 6). THE PLASTIC COLOR IS BLACK.

NOTES:

- ① MOLDING MATERIAL: 20% MIN GLASS FILLED NYLON. RATED PER UL-94V-0. PIN MATERIAL: 3/4 HARD PHOS BRONZE.
- ② MEASURED AT DATUM -D- WITH PART IN RESTRAINED CONDITION.
- ③ 5 LBS/ 2.3 KGS MINIMUM TERMINAL PUSH-OUT FORCE IN EITHER DIRECTION.
- ④ BERG LOGO MAY APPEAR ON THIS SURFACE.
- ⑤ MIN NO. OF POSITIONS = 1. MAX NO. OF POSITIONS = 36.
- ⑥ .060/1.52 MAX AS MOLDED (MOLDED AS 36 POS. ONLY). .085/2.16 MAX WHEN BROKEN TO SPECIFIED LENGTHS.
- ⑦ .020/0.51 MAX FLASH AROUND PIN IN THIS AREA.
- ⑧ TWD SIDES OF LEAD-IN ON PINS NOT PLATED. TYPICAL BOTH SIDES.



RECOMMENDED HOLE PATTERN

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecr no	dr	date	linear	projection	title	
v				.XX ± .01 / X ± .3	INCH/MM	BERGSTIK® 1 HEADER	
w				.XXX ± .005 / XX ± .13		.125/3.18cc SR STRAIGHT	
				.XXX ± .0020 / XXX ± .051		product family	code
				angles		BERGSTIK	-
				dr	BK CHUA	size	dwg no
				engr	JOYCE PEH	A	65540
				chr	JOYCE PEH	scale	sheet
				oppd	MK KAN	1:1	2 of
sheet index	revision sheet	1				cage code	
						22526	

Tous droits strictement réservés. Reproduction ou communication à des tiers interdite sans quelque forme que ce soit sans autorisation écrite du propriétaire.
 Property of ©BERG ELECTRONICS. Copyright BERG ELECTRONICS INC. Droits de reproduction BERG ELECTRONICS INC.

All rights strictly reserved. Reproduction or issue to third parties in any form without permission without written authority from the proprietor.
 Property of ©BERG ELECTRONICS. Copyright BERG ELECTRONICS INC.

PRODUCT NUMBER	TOTAL PIN LENGTH		TAIL LENGTH		MATING LENGTH		AVAILABLE PLATING					
	DIM A	DIM A	DIM B	DIM B	DIM C	DIM C	-1YY	-2YY	-3YY	-4YY	-5YY	-6YY
65540-XY	0.525	13.34	0.195	4.95	0.230	5.84	YES	YES	YES	YES	NO	NO
65541-XY	0.825	20.96	0.495	12.57	0.230	5.84	YES	YES	YES	YES	NO	NO
65542-XY	0.425	10.80	0.095	2.41	0.230	5.84	YES	YES	YES	YES	NO	NO
65543-XY	0.615	15.62	0.285	7.24	0.230	5.84	YES	YES	YES	YES	NO	NO
65544-XY	0.730	18.54	0.400	10.16	0.230	5.84	YES	YES	YES	YES	NO	NO
65545-XY	0.965	24.51	0.635	16.13	0.230	5.84	YES	YES	YES	YES	NO	NO
65546-XY	1.025	26.04	0.695	17.65	0.230	5.84	YES	YES	YES	YES	NO	NO
65547-XY	0.450	11.43	0.120	3.05	0.230	5.84	YES	YES	YES	YES	NO	NO
65548-XY	0.480	12.19	0.150	3.81	0.230	5.84	YES	YES	YES	YES	NO	NO
65549-XY	0.580	14.73	0.250	6.35	0.230	5.84	YES	YES	YES	YES	NO	NO
65550-XY	0.655	16.64	0.325	8.26	0.230	5.84	YES	YES	YES	YES	NO	NO
65551-XY							NO	NO	NO	NO	NO	NO
65552-XY							NO	NO	NO	NO	NO	NO
65553-XY	1.155	29.34	0.825	20.96	0.230	5.84	YES	YES	YES	YES	NO	NO
65623-XY	0.855	21.72	0.455	11.56	0.300	7.62	YES	YES	YES	YES	NO	NO
65634-XY	0.615	15.62	0.215	5.46	0.300	7.62	YES	YES	YES	YES	NO	NO
65635-XY	0.525	13.34	0.107	2.72	0.318	8.08	YES	YES	YES	YES	NO	NO
65636-XY	0.673	17.09	0.120	3.05	0.453	11.51	YES	YES	YES	YES	NO	NO
65957-XY	0.650	16.51	0.232	5.89	0.318	8.08	YES	YES	YES	YES	NO	NO
65963-XY	0.945	24.00	0.615	15.62	0.230	5.84	YES	YES	YES	YES	NO	NO
66487-XY							NO	NO	NO	NO	NO	NO
67899-XY							NO	NO	NO	NO	NO	NO
68698-XY							NO	NO	NO	NO	NO	NO
68699-XY	0.861	21.87	0.461	11.71	0.300	7.62	YES	YES	YES	YES	NO	NO
68700-XY							NO	NO	NO	NO	NO	NO
68701-XY							NO	NO	NO	NO	NO	NO

OBSOLETE OBSOLETE

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
fr	ecn no	dr	date	linear	projection	title	
v				xxx ±.01/xx ±.13		BERGSTIK® I HEADER	
w				xxxx ±.0020/xxx ±.051		125/3.18cc SR STRAIGHT	
				angles	INCH/MM	product family	code
		dr	BK CHUA 15JUL96	0 ±.2	1:1	BERGSTIK	65540
		enqr	JOYCE PEH 15JUL96			size	sheet
		chr	JOYCE PEH 15JUL96			dwg no	3 of
		appd	MK KAN 15JUL96				
sheet index	revision sheet					cage code	22526

form no. 7530-001-103