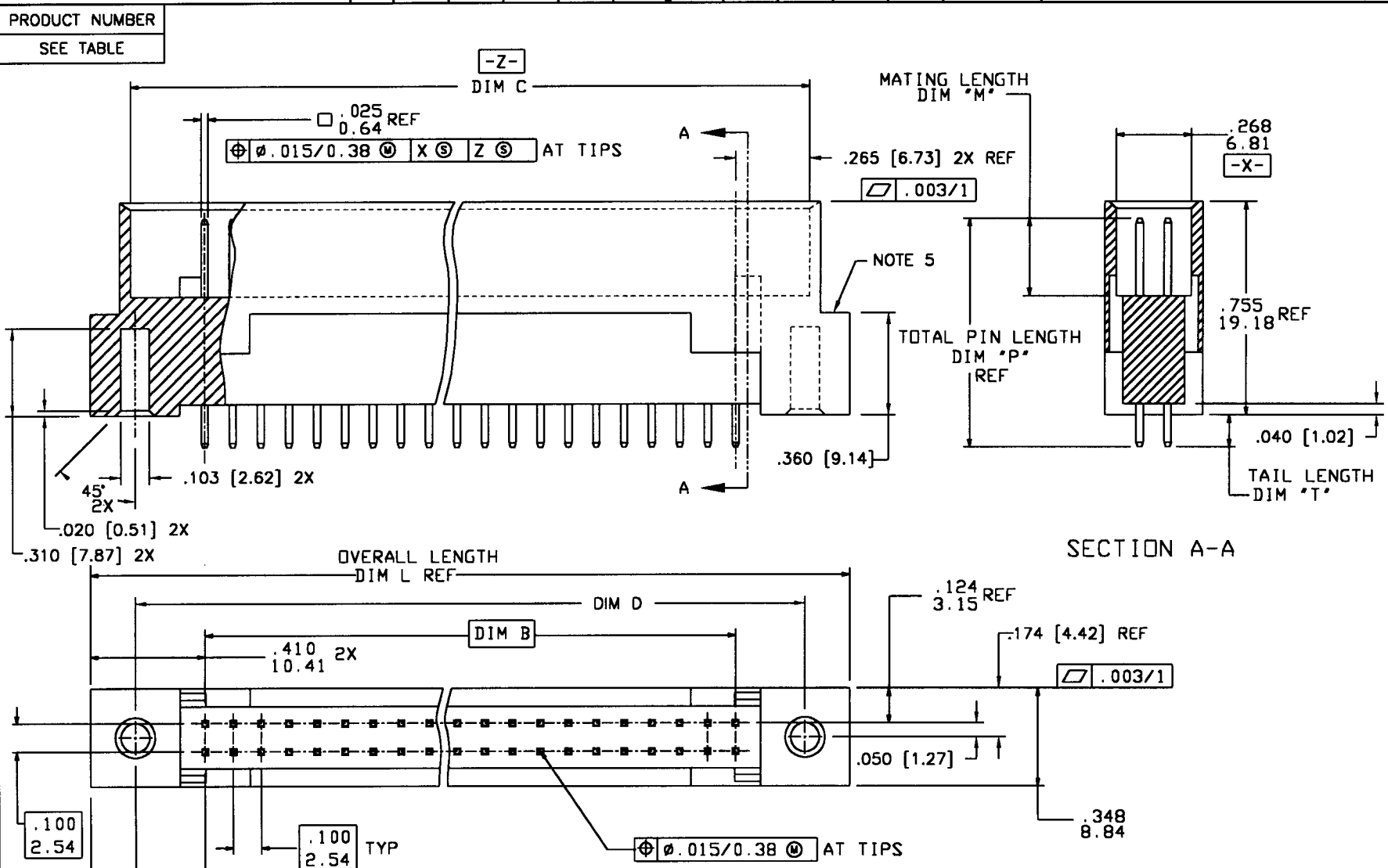


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SECTION A-A

mot'l. code NOTE 2 & 3		tolerances unless otherwise specified		CUSTOMER COPY	BERG ELECTRONICS
ltr	ecr no	dr	date	projection	
H	V22947	JWB	7/27/94	linear	title
J	V50976	MDF	8/5/95	linear	VERTICAL STACKING 2-ROW HEADER
K	V71450	HTB	10/7/97	angles	.755/19.18 WITH MOUNTING HOLES
				dr	product family
				enr	HEADERS
				chr	size
				appd	dwg no
					code
					sheet
sheet	revision	K	J	K	J
index	sheet	1	2	3	4

cage code
22526

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POSITION TABLE "A"	
PRODUCT NO	SIZE
XXXXX-001	2X5
-002	2X6
-003	2X7
-004	2X8
-005	2X9
-006	2X10
-007	2X11
-008	2X12
-009	2X13
-010	2X14
-011	2X15
-012	2X16
-013	2X17
-014	2X18
-015	2X19
-016	2X20
-017	2X21
-018	2X22
-019	2X23
-020	2X24
-021	2X25
-022	2X26
-023	2X27
-024	2X28
-025	2X29
-026	2X30
-027	2X31
-028	2X32
-029	2X33
-030	2X34
-031	2X35
XXXXX-032	2X36

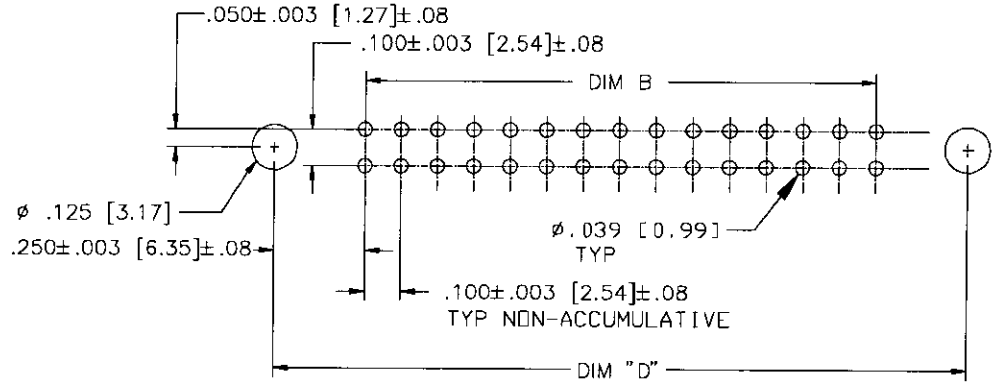
POSITION TABLE "B"	
PRODUCT NO	SIZE
XXXXX-001	2X20
-002	2X26
-003	2X5
-004	2X6
-005	2X7
-006	2X8
-007	2X9
-008	2X10
-009	2X11
-010	2X12
-011	2X13
-012	2X14
-013	2X15
-014	2X16
-015	2X17
-016	2X18
-017	2X19
-018	2X21
-019	2X22
-020	2X23
-021	2X24
-022	2X25
-023	2X27
-024	2X28
-025	2X29
-026	2X30
-027	2X31
-028	2X32
-029	2X33
-030	2X34
-031	2X35
XXXXX-032	2X36

PART NUMBER INFORMATION

XXXXX-XXX

SEE POSITION TABLE "A" OR "B" FOR SIZES (SEE SHEET 4)

BASE PART NO.



RECOMMENDED PC BOARD LAYOUT
SCALE 2/1

NOTES

- DIM B =
(NO OF COLUMNS - 1) TIMES .100 (ENGLISH)
(NO OF COLUMNS - 1) TIMES 2.54 (METRIC)
- MOLDING MATERIAL: 20% MIN GLASS FILLED NYLON PER UL 94V-0.
COLOR: BLACK, OXYGEN INDEX 36.
- TERMINAL MATERIAL: 3/4 HARD PHOS BRONZE ALLOY UNS C51000.
- PIN RETENTION TO BE 3 LBS./1.4 KGS MINIMUM PER PIN IN EITHER DIRECTION.
- BERG LOGO TO BE MOLDED IN APPROX LOCATION SHOWN.
- ASSEMBLY IS UL AND CSA APPROVED.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS		
ltr	ecn no	dr	date	linear	.XX ±.01/.3	projection	title	VERTICAL STACKING 2-ROW HEADER .755/19.18 WITH MOUNTING HOLES		
J					.XXX ±.005/.03					
				angles	.XXX ±.0020/.051	INCH/MM	product family	HEADERS		
					0° ±2°					
		dr			M. FETROW 8/5/95	scale	A	67746		
		enrg			L. FYE 8/5/95					
		chr			T. BREWBAKER 8/5/95					
		appd			L. FYE 8/5/95					
sheet index	revision sheet								code	sheet 2 of

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PRODUCT NO	TERMINAL PLATING
67746-XXX	15u"/0.38u MIN Au OVER 50u"/1.27u Ni.
68582-XXX	30u"/0.76u MIN GXT™ OVER 50u"/1.27u Ni.
69208-XXX	120u"/3.05u MIN 93/7 SnPb OVER 50u"/1.27u Ni.
69210-XXX	15u"/0.38u MIN GXT™ OVER 50u"/1.27u MIN Ni.
69687-XXX	30u"/0.76u MIN Au OVER 50u"/1.27u Ni.
69962-XXX	DUPLEX { CONTACT: 15u"/0.38u MIN Au OVER 50u"/1.27u Ni. TAIL: 100u"/2.54u MIN 60/40 SnPb OVER 50u"/1.27u Ni.
69966-XXX	DUPLEX { CONTACT: 30u"/0.76u MIN Au OVER 50u"/1.27u Ni. TAIL: 100u"/2.54u MIN 60/40 SnPb OVER 50u"/1.27u Ni.

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		BERG ELECTRONICS		
ltr	ecn no	dr	date	linear	.XX ±.01/.X±.3	projection		title		code	
K					.XXX ±.005/.XX±.13	INCH/MM		VERTICAL STACKING 2-ROW HEADER			
				angles	.XXXX ±.0020/.XXX±.051	scale		.755/19.18 WITH MOUNTING HOLES		sheet 3 of	
				dr	0° ± 2'	1:1		product family HEADERS			
				enr	M. FETROW 8/5/95	A		size dwg no			
				chr	L. FYE 8/5/95			67746			
sheet index	revision sheet			appd	T. BREWBAKER 8/5/95						
					L. FYE 8/5/95			cage code			
								22526			

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PRODUCT NO	SIZE	DIM "B"	DIM "C"	DIM "D"	DIM "L"	TAIL LENGTH DIM "T"	MATING LENGTH DIM "M"	TOTAL PIN LENGTH DIM "P"
67746-XXX	SEE PDS. TABLE "B"	NOTE 1	DIM "B" +.530/13.46	DIM "B" +.500/12.70	DIM "B" +.820/20.83	.103/2.62 MIN .130/3.30 MAX	.275±.010 6.98±0.25	.810/20.57
68582-XXX	SEE PDS. TABLE "B"	NOTE 1	DIM "B" +.530/13.46	DIM "B" +.500/12.70	DIM "B" +.820/20.83	.103/2.62 MIN .130/3.30 MAX	.275±.010 6.98±0.25	.810/20.57
69208-XXX	SEE PDS. TABLE "B"	NOTE 1	DIM "B" +.530/13.46	DIM "B" +.500/12.70	DIM "B" +.820/20.83	.103/2.62 MIN .130/3.30 MAX	.275±.010 6.98±0.25	.810/20.57
69210-XXX	SEE PDS. TABLE "A"	NOTE 1	DIM "B" +.530/13.46	DIM "B" +.500/12.70	DIM "B" +.820/20.83	.103/2.62 MIN .130/3.30 MAX	.275±.010 6.98±0.25	.810/20.57
69687-XXX	SEE PDS. TABLE "B"	NOTE 1	DIM "B" +.530/13.46	DIM "B" +.500/12.70	DIM "B" +.820/20.83	.103/2.62 MIN .130/3.30 MAX	.275±.010 6.98±0.25	.810/20.57
69962-XXX	SEE PDS. TABLE "A"	NOTE 1	DIM "B" +.530/13.46	DIM "B" +.500/12.70	DIM "B" +.820/20.83	.103/2.62 MIN .130/3.30 MAX	.275±.010 6.98±0.25	.810/20.57
69966-XXX	SEE PDS. TABLE "A"	NOTE 1	DIM "B" +.530/13.46	DIM "B" +.500/12.70	DIM "B" +.820/20.83	.103/2.62 MIN .130/3.30 MAX	.275±.010 6.98±0.25	.810/20.57

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecn no	dr	date	linear	.XX ±.01/.3		projection 	title	
J					.XXX ±.005/.13			VERTICAL STACKING 2-ROW HEADER	
				angles	.XXX ±.0020/.051			.755/19.18 WITH MOUNTING HOLES	
					0° ±2°			product family HEADERS	
				dr	M. FETROW	8/5/95	INCH/MM	code	
				enr	L. FYE	8/5/95		size dwg no	
				chr	I. BREWBAKER	8/5/95	scale 1:1	A 67746	
				appd	L. FYE	8/5/95		sheet 4 of	
sheet index		revision sheet						cage code 22526	