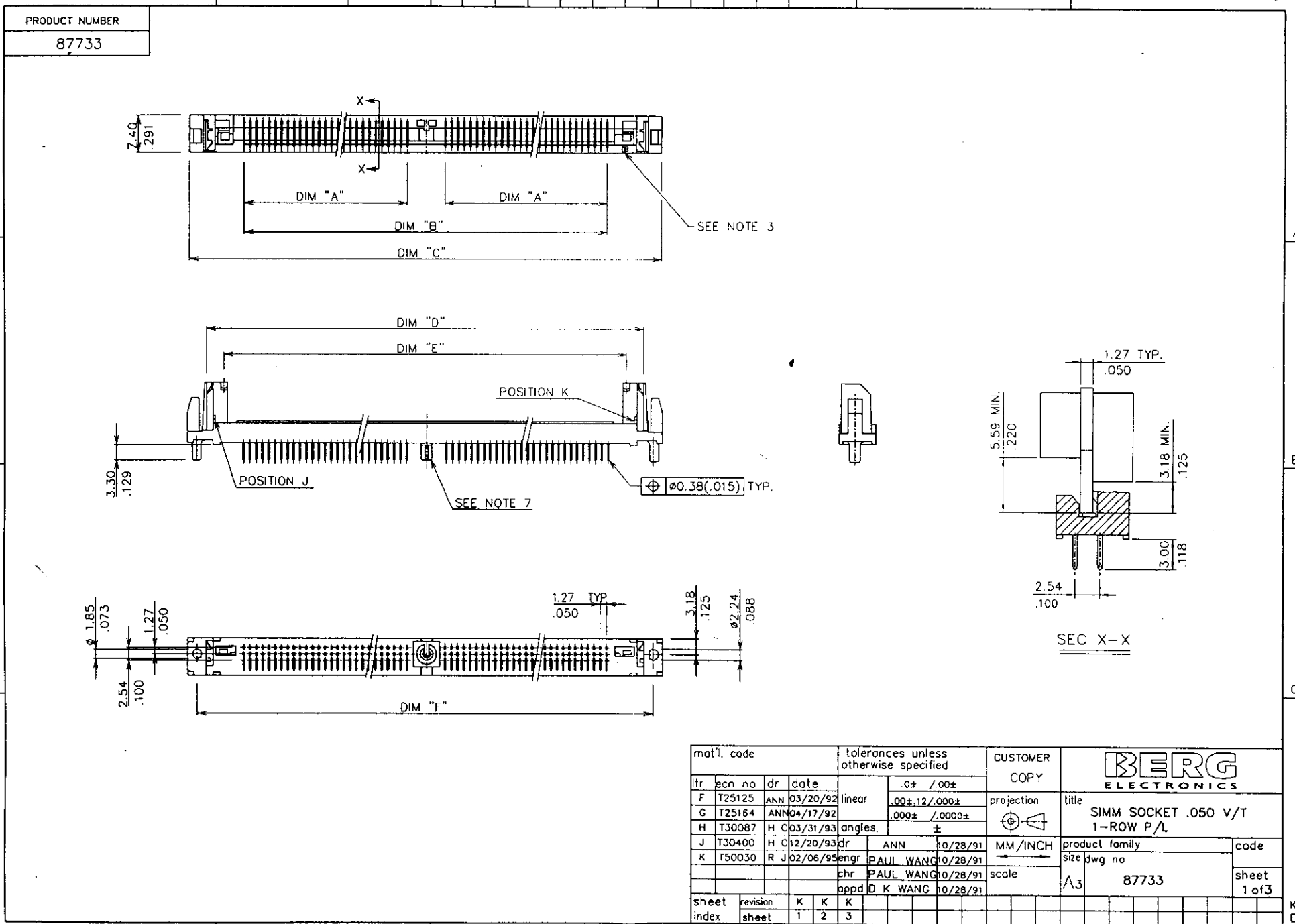


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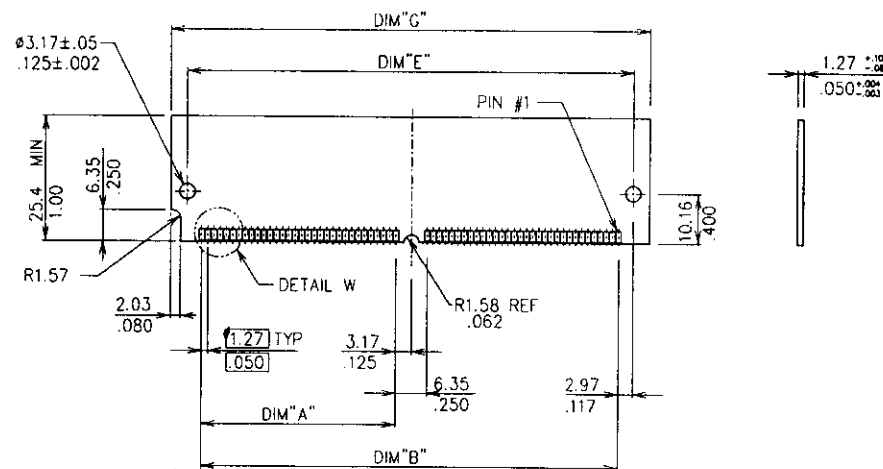
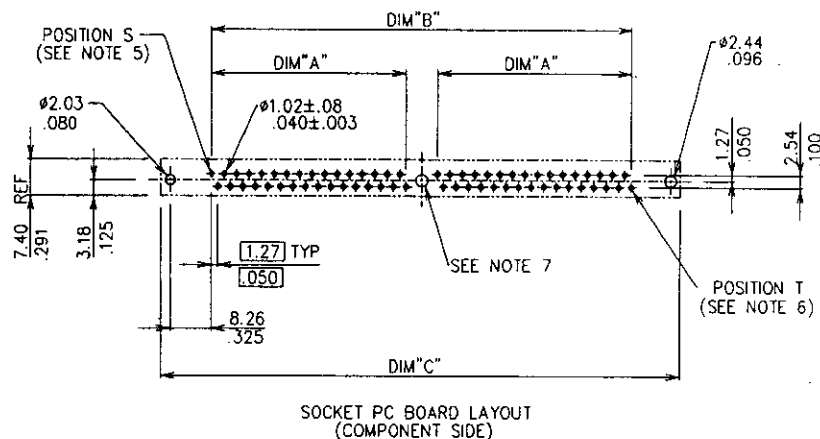
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mat'l. code				tolerances unless otherwise specified		CUSTOMER		BERG ELECTRONICS	
ltr	ecn no	dr	date		.0± / .00±	COPY			
F	T25125	ANN	03/20/92	linear	.00± / .000±	projection	title	SIMM SOCKET .050 V/T	
G	T25184	ANN	04/17/92		.000± / .0000±		1-ROW P/L		
H	T30087	H	03/31/93	angles	±				
J	T30400	H	02/20/93	dr	ANN	10/28/91	MM/INCH	product family	code
K	T50030	R	02/06/93	engr	PAUL WANG	10/28/91	scale	size dwg no	sheet
				chr	PAUL WANG	10/28/91		87733	1 of 3
				appd	D K WANG	10/28/91			
sheet index	revision sheet	K	K	K					
		1	2	3					

PRODUCT NO.

87733



NOTE:

1. MATERIAL

HOUSING: LIQUID CRYSTAL POLYMER GLASS FILLED UL94V-0
RATED, COLOR BLACK OR NATURAL
TERMINAL: PHOSPHOR BRONZE.

2. PLATING

CONTACT: 150μ-in(3.81μm) MIN. TIN/LEAD.
SOLDERTAIL: 100μ-in(2.54μm) MIN. TIN/LEAD
UNDERPLATE: 50μ-in(1.27μm) MIN. NICKEL OVERALL.

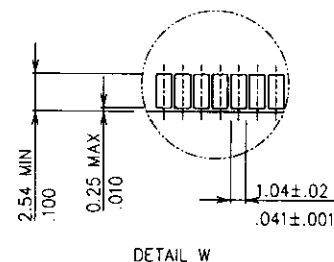
3. BERG LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.


4. THE CENTRAL PEG PROVIDES COMPLIANT FEATURE TO CENTRAL HOLD
AS LISTED IN NOTE 7.

5. IF P/N 87733-0XX/1XX ARE USED, POSITION S SHOULD BE
CONNECTED TO PIN #1 OF SIP MODULE BOARD.

6. IF P/N 87733-1XX ARE USED, POSITION T SHOULD BE
CONNECTED TO PIN #1 OF SIP MODULE BOARD.

7. PRODUCT P/N	DIA OF CENTRAL HOLE	MARK
87733-0XX/1XX	2.44±0.02mm(.096±.001in)	U
87733-5XX/6XX	2.49±0.02mm(.098±.001in)	C
87733-7XX/8XX	2.54±0.02mm(.100±.001in)	A



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS				
ltr	ecn no	dr	date	linear	.0± / .00±		projection	title	SIMM SOCKET .050 V/T 1-ROW P/L			
K					.00± 12 / .000±							
				angles	.000± / .0000±							
					±							
		dr	ANN	10/28/91	MM / INCH		product family		code			
		enrg	PAUL WANG	10/28/91	↔		size dwg no					
		chr	PAUL WANG	10/28/91	scale		A3		sheet			
		pppd	D K WANG	10/28/91					2 of			
sheet index	revision sheet											

PDM: Rev:K

STATUS:Released

Printed: Oct 16, 2003

PRODUCT NUMBER

87733

MASTER

SERIES

NO.

NO.

87733

XXX


NO OF POS : 1 2 3 4 5
1X64 1X68 1X72 1X80 1X100
(ALL WITH CENTRAL PEG)

NO OF POS : 6 7 8 9 0
1X64 1X68 1X72 1X80 1X100
(ALL WITHOUT CENTRAL PEG)

POS OF POLARIZATION KEY : 0 1
J K

COLOR OF HOUSING: 0/5/7 1/6/8
BLACK NATURAL

PRODUCT PART NO	HOUSING COLOR	POS OF POL'N KEY	NO OF POS	A	B	C	D	E	F	G
87733-001/006/501/506/701/706	BLACK	J	1X64	39.37	85.09	105.42	98.17	91.03	101.61	97.79
-011/016/511/516/711/716		K		1.550	3.350	4.150	3.865	3.584	4.000	3.850
-002/007/502/507/702/707		J	1X68	41.91	90.17	110.50	103.25	96.11	106.69	102.87
-012/017/512/517/712/717		K		1.650	3.550	4.350	4.065	3.784	4.200	4.050
-003/008503/508/703/708		J	1X72	44.45	95.25	115.58	108.33	101.19	111.77	107.95
-013/018/513/518/713/718		K		1.750	3.750	4.550	4.265	3.984	4.400	4.250
-004/009/504/509/704/709		J	1X80	49.53	105.41	125.74	118.49	111.35	121.93	118.10
-014/019/514/519/714/719		K		1.950	4.150	4.950	4.665	4.384	4.800	4.650
-005/000/505/500/705/700		J	1X100	62.23	130.81	151.14	143.89	136.75	147.33	143.51
87733-015/010/515/510/715/710		K		2.450	5.150	5.950	5.665	5.384	5.800	5.650
87733-101/106/601/606/801/806	NATURAL	J	1X64	39.37	85.09	105.42	98.17	91.03	101.61	97.79
-111/116/611/616/811/816		K		1.550	3.350	4.150	3.865	3.584	4.000	3.850
-102/107/602/607/802/807		J	1X68	41.91	90.17	110.50	103.25	96.11	106.69	102.87
-112/117/612/617/812/817		K		1.650	3.550	4.350	4.065	3.784	4.200	4.050
-103/108/603/608/803/808		J	1X72	44.45	95.25	115.58	108.33	101.19	111.77	107.95
-113/118/613/618/813/818		K		1.750	3.750	4.550	4.265	3.984	4.400	4.250
-104/109/604/609/804/809		J	1X80	49.53	105.41	125.74	118.49	111.35	121.93	118.10
-114/119/614/619/814/819		K		1.950	4.150	4.950	4.665	4.384	4.800	4.650
-105/100/605/600/805/800		J	1X100	62.23	130.81	151.14	143.89	136.75	147.33	143.51
87733-115/110/615/610/815/810		K		2.450	5.150	5.950	5.665	5.384	5.800	5.650

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	BERG ELECTRONICS	
ltr	ecm no	dr	date	linear	.0±.2/.00±	projection 	title SIMM SOCKET .050 V/T 1-ROW P/L	
K					.00±.12/.000±			
				angles	.000±/.0000±			
				dr	ANN 10/28/91	MM/INCH	product family	
				engr	PAUL WANG 10/28/91	scale	size	
				chr	PAUL WANG 10/28/91		dwg no	
				appd	D K WANG 10/28/91		87733	
sheet	revision						sheet	
index	sheet						3 of 3	