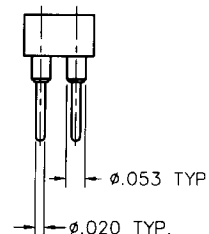
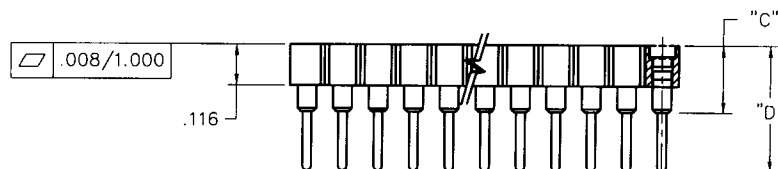
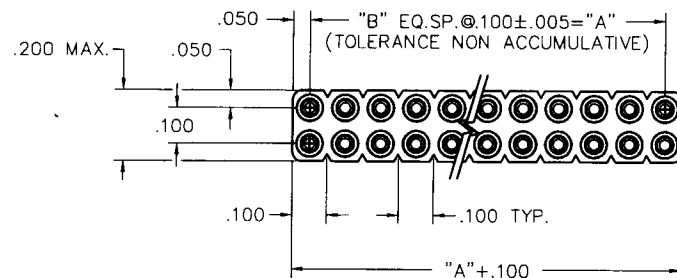


1 2

TABLE 2 CONTACTS

[XXX]B	"C" DIM.	"D" DIM.	CLIP PLATING	SHELL PLATING
001B	.165	.290	30 u" GOLD OVER 50 u" NICKEL	200 u" TIN/LEAD OVER 100 u" NICKEL
002B	.165	.290	30 u" GOLD OVER 50 u" NICKEL	10 u" GOLD OVER 100 u" NICKEL
011B	.165	.290	10 u" GOLD OVER 50 u" NICKEL	200 u" TIN/LEAD OVER 100 u" NICKEL
014B	.165	.290	150 u" TIN/LEAD OVER 50 u" NICKEL	200 u" TIN/LEAD OVER 100 u" NICKEL
041B	.230	.355	30 u" GOLD OVER 50 u" NICKEL	200 u" TIN/LEAD OVER 100 u" NICKEL



NOTES:

1. NUMBER OF CONTACTS PER ROW (01 TO 32).
2. MATERIAL:
GLASS REINFORCED POLYPHENYLENE SULFIDE (PPS)
RATED UL 94V-0, COLOR BLACK.
3. CONTACT MATERIAL:
OUTER SHELL: BRASS ALLOY 360, 1/2 HARD PER QQ-B-626.
INNER CONTACT: BERYLLIUM COPPER, ALLOY 172 PER QQ-C-533.
4. CONTACT PLATING:
TIN/LEAD PER MIL-P-81728 TYPE 1,
NICKEL PER QQ-N-290.
GOLD PER MIL-G-45204, TYPE 1, GRADE C.
5. RECOMMENDED PCB THRU HOLE DIA. .026±.003.

3

TABLE 1

PART NUMBER		DIMENSION		NO. OF POSITIONS
SIP-2 X [] - [XXX]B		"A"	"B"	
01		0	0	2
02		.100	1	4
03		.200	2	6
04		.300	3	8
05		.400	4	10
06		.500	5	12
07		.600	6	14
08		.700	7	16
09		.800	8	18
10		.900	9	20
11		1.000	10	22
12		1.100	11	24
13		1.200	12	26
14		1.300	13	28
15		1.400	14	30
16		1.500	15	32
17		1.600	16	34
18		1.700	17	36
19		1.800	18	38
20		1.900	19	40
21		2.000	20	42
22		2.100	21	44
23		2.200	22	46
24		2.300	23	48
25		2.400	24	50
26		2.500	25	52
27		2.600	26	54
28		2.700	27	56
29		2.800	28	58
30		2.900	29	60
31		3.000	30	62
32		3.100	31	64

PART NUMBER (SEE TABLES)
SIP-2 X [] - [XXX]B

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DOUBLE ROW SIP SOCKET

product family SIP
size dwg no
A 58804
sheet 1 of 1

cage code
22526

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY
litr	ecn no	dr	date			
A	V00229	DLW	1/10/00	linear	.XX ±.01	projection
B	V00776	DLW	3/14/00		.XXX ±.005	
					.XXXX ±.0020	INCH
				angles	0° ±2°	
				dr	D. WOLFORD 1/10/00	scale
				enr	A. VASBINDER 1/10/00	
				chr	A. VASBINDER 1/10/00	2:1
				appd	A. VASBINDER 1/10/00	
sheet index	revision sheet	B	1			

ACAD

PDM: Rev:B

STATUS: Released

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