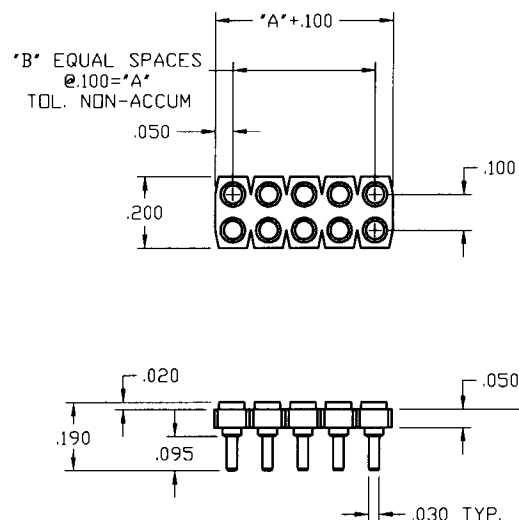


1 | 2

TABLE 2 CONTACTS

[XXX]B	CLIP PLATING	SHELL PLATING
157B	200 µ" TIN/LEAD OVER 50 µ" NICKEL	200 µ" TIN/LEAD OVER 100 µ" NICKEL
160B	30 µ" GOLD OVER 50 µ" NICKEL	200 µ" TIN/LEAD OVER 100 µ" NICKEL



NOTES:

- NUMBER OF CONTACTS PER ROW (01 TO 32).
- MATERIAL:
GLASS REINFORCED POLYPHENYLENE SULFIDE (PPS)
RATED UL 94V-0, COLOR BLACK.
- CONTACT MATERIAL:
OUTER SHELL: BRASS ALLOY 360, 1/2 HARD PER QQ-B-626.
INNER CONTACT: BERYLLIUM COPPER, ALLOY 172 PER QQ-C-533.
- CONTACT PLATING:
TIN/LEAD PER MIL-P-81728 TYPE 1,
NICKEL PER QQ-N-290.
GOLD PER MIL-G-45204, TYPE 1, GRADE C.
- RECOMMENDED PCB THRU HOLE DIA. .036±.003.

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TABLE 1

PART NUMBER		DIMENSION		NO. OF POSITIONS
SIP050-2X[]-[XXX]B	[]-[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)
SIP050-2X[]-[XXX]B

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 Electronics FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX ±.01 .XXX ±.005 .XXXX ±.0020		
A	V00229	DLW	1/10/00	linear		projection	 title DOUBLE ROW SIP SOCKET (LOW PROFILE)
B	V00776	DLW	3/14/00	angles	0° ±2°	 INCH	
				dr	D. WOLFORD 1/10/00	scale	product family SIP
				enrg	A. VASBINDER 1/10/00	2:1	code
				chr	A. VASBINDER 1/10/00		size dwg no
				appd	A. VASBINDER 1/10/00		sheet 1 of 1
sheet index	revision	B					
	sheet	1					

cage code
22526

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ACAD

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PDM: Rev:B

STATUS: Released

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