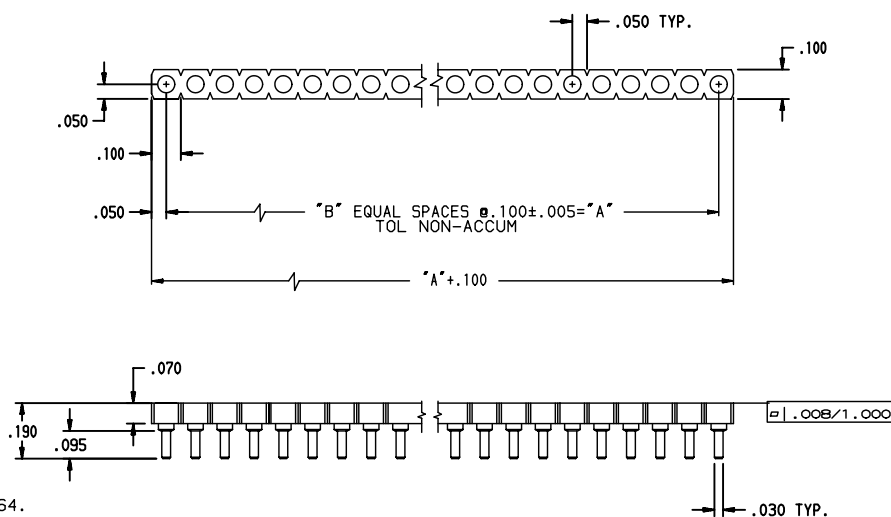


TABLE 2: LEAD FREE VERSION

TABLE 2 CONTACTS		
[XXX]BLF	CLIP PLATING	SHELL PLATING
157BLF	200 μ " TIN OVER 50 μ " NICKEL	200 μ " TIN OVER 100 μ " NICKEL
160BLF	30 μ " GOLD OVER 50 μ " NICKEL	200 μ " TIN OVER 100 μ " NICKEL



NOTES:

▶ NUMBER OF CONTACTS PER ROW (01 TO 32), AND 64.

- MATERIAL:
GLASS FILLED POLYESTER (PCT)
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 OR LEAD-FREE 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.

NOTE RoHS INFORMATION

- The "LF" products meet European Union Directives and other country regulations as described in 65-22-008.
- The housing will withstand exposure to 260°C peak temperature for 20 seconds in a wave solder application with a 1.6mm minimum thick circuit board. See application notes/procedures if they are available.
- Packaging spec: see 65-14-920

TABLE 1

PART NUMBER		DIMENSION	
SIP050-1 X [▶] - [XXX]B(LF)		"A"	"B"
01		0	0
02		.100	1
03		.200	2
04		.300	3
05		.400	4
06		.500	5
07		.600	6
08		.700	7
09		.800	8
10		.900	9
11		1.000	10
12		1.100	11
13		1.200	12
14		1.300	13
15		1.400	14
16		1.500	15
17		1.600	16
18		1.700	17
19		1.800	18
20		1.900	19
21		2.000	20
22		2.100	21
23		2.200	22
24		2.300	23
25		2.400	24
26		2.500	25
27		2.600	26
28		2.700	27
29		2.800	28
30		2.900	29
31		3.000	30
32		3.100	31
64		6.300	63

LEAD FREE PART NUMBER (SEE TABLE)
SIP050-1 X-[▶]-[XXX]BLF

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	D. WOLFORD	1/10/00	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 35:1		
Eng	A. VASBINDER	1/10/00			0.XX	±0.1				
Chr	A. VASBINDER	1/10/00			0.XXX	±0.1				
Appr	A. VASBINDER	1/10/00	0.XX' ±2°		0.XXX ±0.1		ECN	LS07-0271		
Product family			SOCKET				Spec ref -			
			SINGLE ROW SIP SOCKET (LOW PROFILE)				dwg no 58805		Rev. G	
catalog no			-				CUSTOMER		sheet 1 of 1	

rev	ecn no	dr	date
A	V00229	DLW	1/10/00
B	V00776	DLW	3/14/00
C	V12453	CRG	10/24/01
D	V03-1035	DAI	09/22/03
E	LS06-0004	LGO	17/01/06
F	LS07-0141	HLE	2007/05/21
G	LS07-0271	HLE	2007/10/29

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