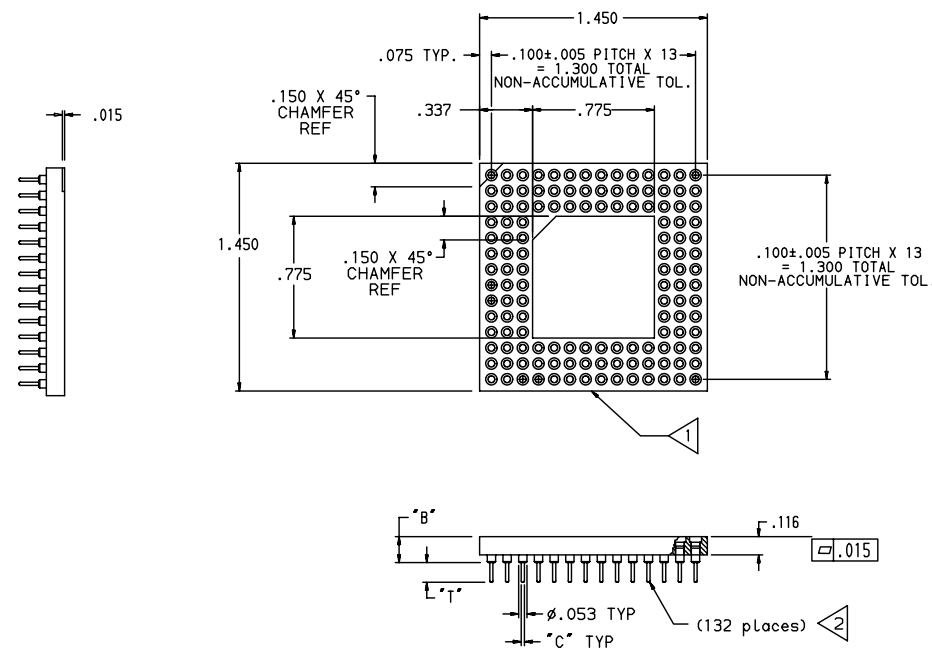


FCI PART NUMBER P132HXXXXY-1414RLF	CLIP/SHELL PLATING	"T" TAIL LENGTH	"B" BODY LENGTH	"C" DIM.	INSERTION FORCE	EXTRACTION FORCE	NO. OF FINGERS	REF. CLIP NO.
P132H187B5-1414RLF	30 u" GOLD/200 u" TIN	.108	.122	.030 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H012B1-1414RLF	10 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
P132H003B1-1414RLF	30 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
P132H004B1-1414RLF	30 u" GOLD/10 u" GOLD	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
P132H008B5-1414RLF	10 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H009B5-1414RLF	30 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H010B5-1414RLF	30 u" GOLD/10 u" GOLD	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H026B5-1414RLF	30 u" GOLD/200 u" TIN	.150	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)

NOTE RoHS INFORMATION

- The "LF" products meet European Union Directives and other country regulations as described in GS-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 GS-14-920

LEAD FREE PART NUMBER (SEE TABLE)
P132HXXXXY-1414RLF



NOTES:

1. PLASTIC INSULATOR MATERIAL: BLACK GLASS FILLED POLYESTER (PCT). HIGH TEMPERATURE, THERMOPLASTIC, FLAMMABILITY RATED UL-94V0.
2. CONTACT MATERIAL:
OUTER SHELL: BRASS ALLOY 360, 1/2 HARD PER QQ-B-626.
INNER CONTACT: BERYLLIUM COPPER, ALLOY 172 PER QQ-C-533.
3. ALL POSITIONS LOADED WITH CONTACTS.

European Views

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A3	inch
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	D. WOLFORD	12/10/99	ANGULAR	0.X ±0.1	size	Scale 1:1
Eng	A. VASBINER	12/10/99	LINEAR	0.XX ±0.1		
Chr	A. VASBINDER	12/10/99	0.XX ±2"	0.XXX ±0.1	ECN	LS07-0271
Appr	A. VASBINDER	12/10/99	Product family		PGA	Spec ref -
FCI			132 POSITIONS (14x14) PGA SOCKET			Rev. E
catalog no			58301-1			sheet 1 of 2

rev	ecn no	dr	date
A	V94429	DLW	12/10/99
B	LS05-0078	LGO	02/09/05
C	LS06-0004	LGO	17/01/06
D	LS07-0141	HLE	2007/05/21
E	LS07-0271	HLE	2007/10/29
-	-	-	-
-	-	-	-

LEAD FREE VERSION

FCI PART NUMBER P132HXXYY-1367RLF	CLIP/SHELL PLATING	"T" TAIL LENGTH	"B" BODY LENGTH	"C" DIM.	INSERTION FORCE	EXTRACTION FORCE	NO. OF FINGERS	REF. CLIP NO.
P132H187B5-1367RLF	30 u" GOLD/200 u" TIN	.108	.122	.030 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H012B1-1367RLF	10 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
P132H003B1-1367RLF	30 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
P132H004B1-1367RLF	30 u" GOLD/10 u" GOLD	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
P132H008B5-1367RLF	10 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H009B5-1367RLF	30 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H010B5-1367RLF	30 u" GOLD/10 u" GOLD	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
P132H026B5-1367RLF	30 u" GOLD/200 u" TIN	.150	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)

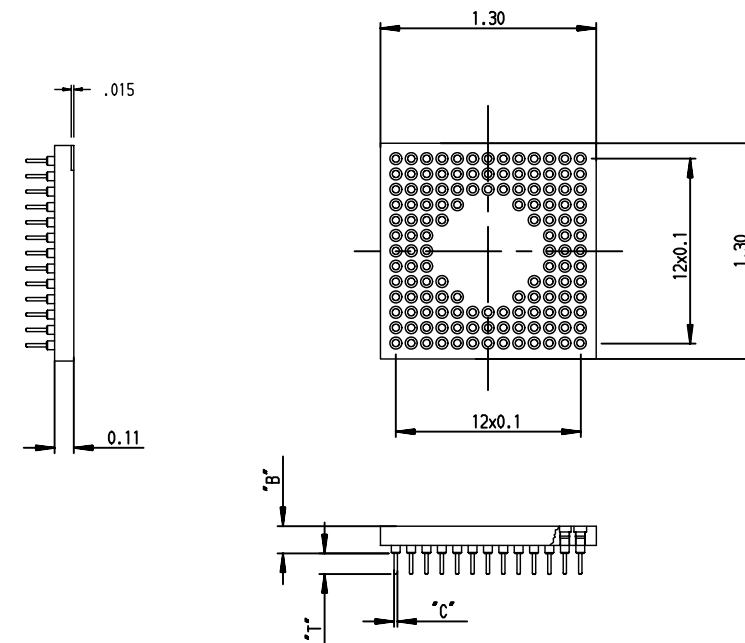
NOTE RoHS INFORMATION

- The "LF" products meet european union Directives and other country regulations as described in GS-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 GS-14-920

LEAD FREE PART NUMBER (SEE TABLE)
P132HXXYY-1367RLF

NOTES:

- 1- HOUSING BENDING MAX 0.1 MM FOR A LENGTH OF 25.4 MM.
- 2- TOLERANCE OF POSITION OF PINS EXTRIMITIES ± 0.1 MM (NOT CUMULATIVE).



European Views

www.fciconnect.com			surface ISO 1302	☒	tolerance std ISO 406 ISO 1101	projection 	inch
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	L. GOISNARD	02/09/05	ANGULAR	0.X	± 0.1	size	Scale
Eng	LEGALLIC	02/09/05	LINEAR	0.XX	± 0.1	A3	37.5:
Chr	LEGARE	02/09/05	0.XX' $\pm 2'$	0.XXX	± 0.1	ECN	LS07-0271
Appr	LEGARE	02/09/05	Product family		--	Spec ref	-
			FCI			132 POSITIONS PGA (13x13) SOCKET	Rev. E
			catalog no	-	58301-2	CUSTOMER	sheet 2 of 2