2 TABLE 1: TIN LEAD VERSION **"**B" CL[P/SHELL INSERTION EXTRACT ION NO. OF REF. PART NUMBER PLATING TAIL LENGTH BODY LENGTH DIM. FORCE F [NGERS CLIP NO. PGA132HXXXYY-1414R PGA132H187B5-1414R 30 u GOLD/200 u TIN .108 .122 .AJD DEA. 35 G ULTRA LOW 20 G 6 (35) PGA132H012B1-1414R 10 u GOLD/200 u T[N .125 .165 .020 D[A. 65 G VERY LOW 28 G 6 6 (32) PGA132H0D3B1-1414R 30 u GOLD/200 u T[N .125 .165 .020 D[A. 65 G VERY LOW 28 G 6 6 (32) PGA132H004B1-1414R 30 u" GOLD/10 u" GOLD .125 .165 .020 D[A. 65 G VERY LOW 28 G Б 6 (32) PGA132H008B5-1414R | 1D u" GOLD/200 u" T[N .125 .165 .020 D[A. 35 G ULTRA LOW 20 G Б Б (35) PGA132H009B5-1414R | 30 u GOLD/200 u TIN .125 .165 6 (35) .020 D[A. 35 G ULTRA LOW 20 G 6 PGA132H010B5-1414R | 30 u" GOLD/10 u" GOLD .125 .165 6 (35) .020 D[A. 35 G ULTRA LOW 20 G 6 PGA132H026B5-1414R | 30 u GOLD/200 u TIN .150 .165 35 G ULTRA LOW 20 G 6 (35) .020 D[A. TABLE 2: LEAD FREE VERSION **"**B" "c" CL[P/SHELL INSERTION EXTRACT ION NO. OF REF. PART NUMBER FORCE PLATING TAIL LENGTH BODY LENGTH DIM. FORCE CLIP NO. F [NGERS 132HXXXYY-1414RLF P132H187B5-1414RLF | 30 u GOLD/200 u T[N .122 .108 .AJD D[A. 35 G ULTRA LOW 20 G R 6 (35) P132H012B1-1414RLF | 10 u GOLD/200 u T[N .125 .165 28 G .020 D[A. 65 G VERY LOW 6 6 (32)

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65 G VERY LOW

55 G VERY LOW

35 G ULTRA LOW

35 G ULTRA LOW

35 G ULTRA LOW

35 G ULTRA LOW

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NOTE ROHS INFORMATION

P132H003B1-1414RLF 30 u*

P132H009B5-1414RLF

P132H004B1-1414RLF | 30 u" GOLD/10 u" GOLD

P132H008B5-1414RLF | 1D u" GOLD/200 u" T[N

P132H010B5-1414RLF | 30 u" GOLD/10 u" GOLD

P132H026B5-1414RLF 30 u GOLD/200 u T[N

- The "LF" products meet european union Directives and other country regulations as described in G5-22-008.

GOLD/200 u TIN

30 u GOLD/200 u TIN

- The housing will whistand exposure to 250°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 G5-14-920

TIN LEAD PART NUMBER (SEE TABLE1) PGA132HXXXYY-1414R

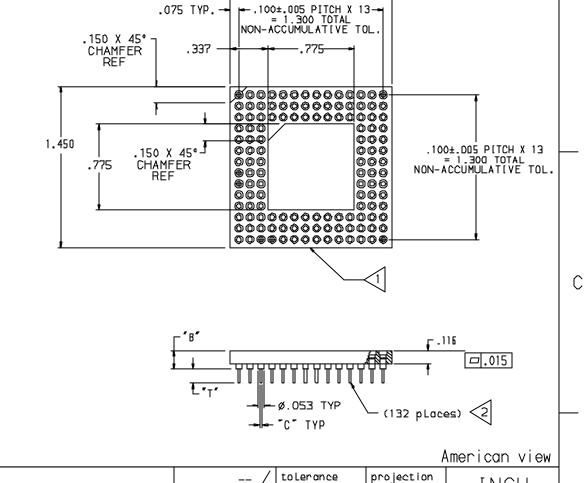
LEAD FREE PART NUMBER (SEE TABLE2) P132HXXXYY-1414RLF

NOTES:

1> PLASTIC INSULATOR MATERIAL: POLYPHENYELENE SULFIDE (PPS), HIGH TEMPERATURE, THERMOPLASTIC, FLAMMABLITY RATED UL-94VO.

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.



1.450

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Eng | A.VASB[NDER|12/10/99 A.VASB[NDER | 12/10/99 Chr Appr A. VASB[NDER 12/10/99

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sheet 1 of

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A3

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ECN

2

PDM: Rev:C

ISO 1302

Product family

Spec ref

Material

INCH

Scale

37.5:

LS06-0004

Rev.

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