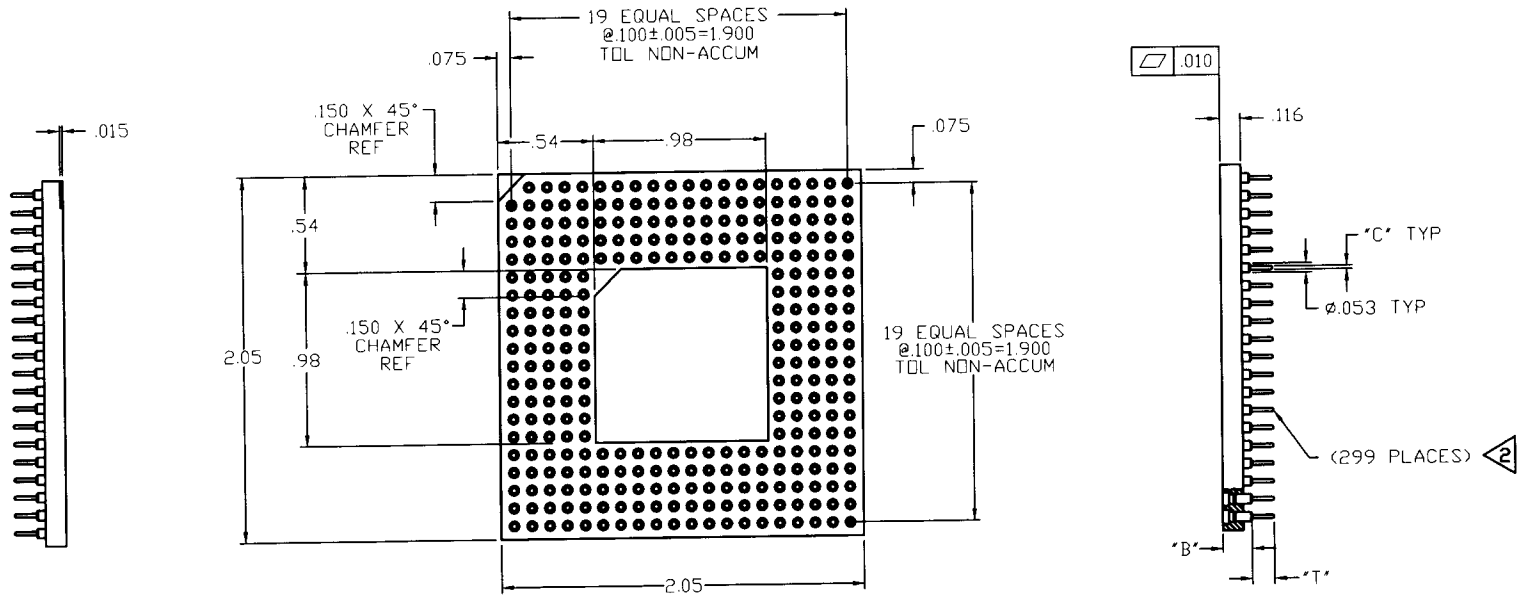
CONTACT PART NUMBER (XXXYY)	CLIP/SHELL PLATING	"T" TAIL LENGTH	"B" BODY LENGTH	"C" DIM.	INSERTION FORCE	EXTRACTION FORCE	NO. OF FINGERS	REF. CLIP NO.
187B5	30 u" GOLD/200 u" TIN	.108	.122	.030 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
012B1	10 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
003B1	30 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
004B1	30 u" GOLD/10 u" GOLD	.125	.165	.020 DIA.	65 G VERY LOW	28 G	6	6 (32)
008B5	10 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
009B5	30 u" GOLD/200 u" TIN	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
010B5	30 u" GOLD/10 u" GOLD	.125	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)
026B5	30 u" GOLD/200 u" TIN	.150	.165	.020 DIA.	35 G ULTRA LOW	20 G	6	6 (35)



NOTES:

1. MATERIAL: GLASS REINFORCED POLYPHENYLENE SULFIDE (PPS) UL 94V-0, COLOR BLACK.

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.

PART NUMBER (SEE TABLE)
PGA299HXXXYY-2010R

mat'l. code			
ltr	ecn no	dr	date
A	V94429	DLW	12/10/99

tolerances unless otherwise specified	
linear	.XX ±.01
	.XXX ±.005
	.XXXX ±.0020
angles	0° ±2°

dr	D. WOLFORD	12/10/99
engr	A. VASBINDER	12/10/99
chr	A. VASBINDER	12/10/99
appd	A. VASBINDER	12/10/99

CUSTOMER COPY

projection

INCH

scale 1:1

FCI Electronics
www.fciconnect.com

title
299 POSITIONS
PGA SOCKET

product family PGA

code –

size A

dwg no 58308

sheet 1 of 1

sheet index	revision	A
	sheet	1

cage code 22526

ACAD

PDM: Rev:A STATUS:Released Printed: Feb 04, 2006

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