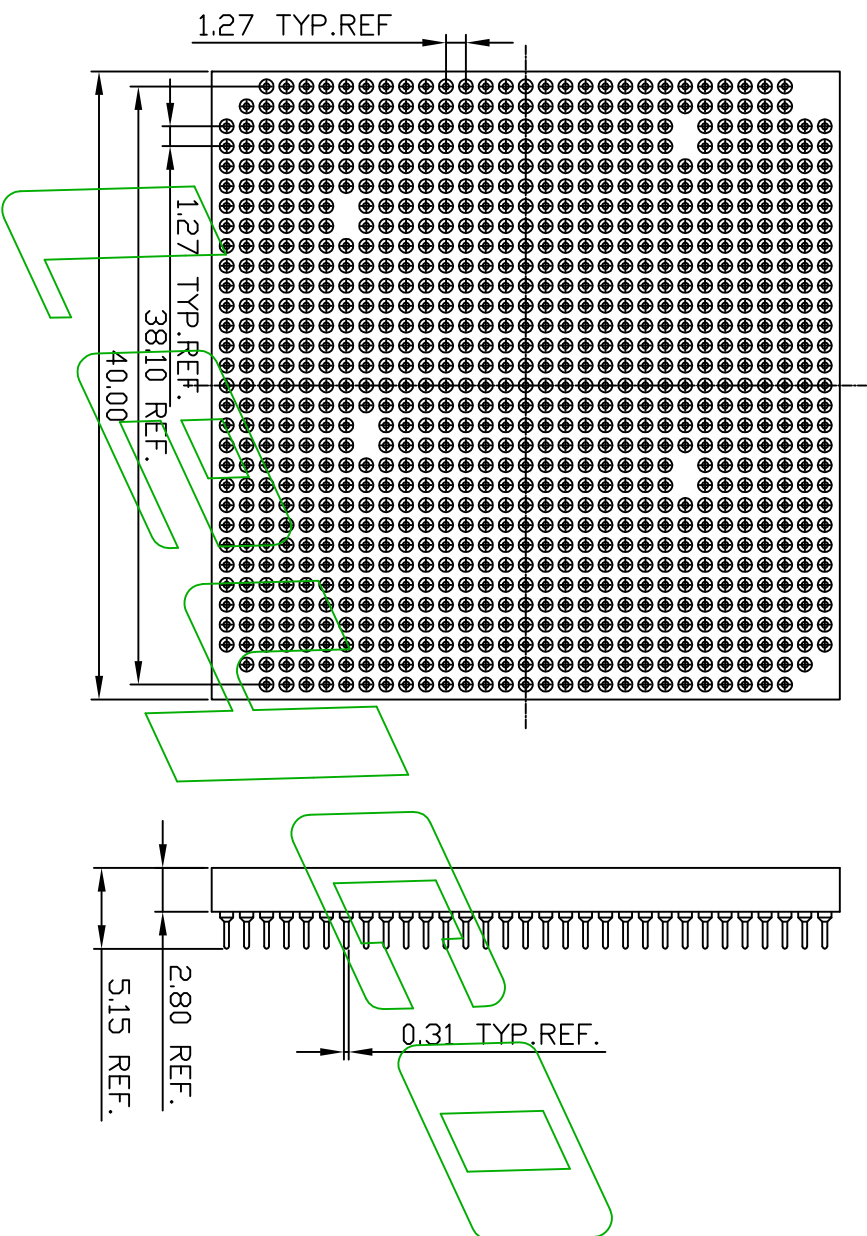


Technical Specs:

Insulator: Glass-epoxy laminate FR-4
 Flammability: UL 94V-O
 Sleeve: Brass CuZn36Pb3 (C360000)
 Contact clip (6 finger): Beryllium copper (C172000)
 Mating pins: Outside Diameter 0.30 to 0.35 mm
 Forces: (polished steel gauge 0.30 mm)
 Insertion: 0.3 N typ.
 Withdrawal: 0.15 N typ.
 Mechanical life: min 500 cycles
 Rated current: 1 A
 Contact resistance: max 10 Milliohms
 Dielectric strength: min 500 V RMS



154-940-1 1 5-C2

Pitch: 4 = 1.27mm PGA Socket
Number of Position: 478 = 478 PIN
 939 = 939 PIN
 940 = 940 PIN
Pin Size:
 C1 = 4.85mm
 C2 = 5.15mm
 C3 = 5.50mm
Plated(Sleeve / Contact):
 1 = Tin 200u" / Gold Flash
 2 = Tin 200u" / Gold 5u"
 3 = Tin 200u" / Gold 15u"
 4 = Tin 200u" / Gold 30u"
 5 = Gold Flash / Gold Flash
Insulator Material:
 1 = FR-4
 2 = PPS

E	Units	mm	Scale	2:1	Drawing By	Date	深圳市联益康电子有限公司 Http://www.leycomm.com TEL: +86(755)26078616 FAX: 26070522	
D	Tolerance Unless Otherwise Specified				Vance	2004/07/12	Date	2004/07/12
C					Reviewed By	Date	Date	2004/07/12
B					Sandy	2004/07/12	Sheet	1 of 2
A	RELEASED				Approval By	Date	Title	
REV	ECN. NO.				Jon Chuo	2004/07/12	PGA Socket (AM2) 940 Pin	
	Angle ~ ± 3°						Drawing No.	
							F/Name	
							REV	
							A	