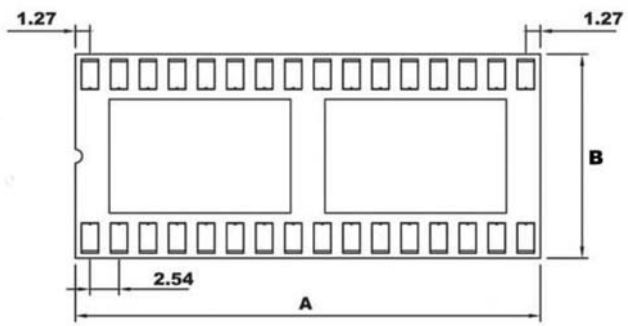
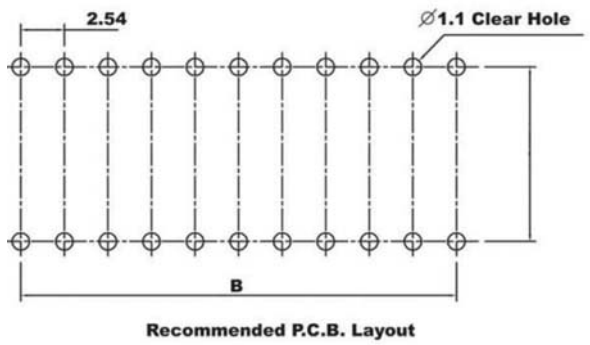
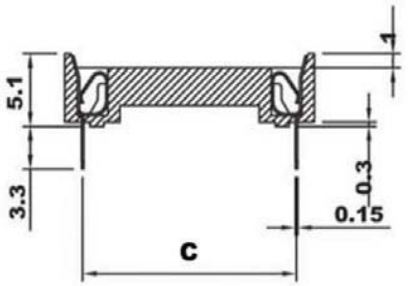
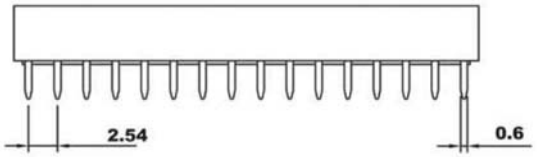




Recommended P.C.B. Layout





		Dimensions		
No. of Contacts	Qty per Tube	A	B	C
06	80	7.62	10.0	7.62
08	60	10.06	9.96	7.62
14	34	17.68	9.96	7.62
16	30	20.22	9.96	7.62
18	26	22.76	9.96	7.62
20	24	22.86	9.96	7.62
22	21	27.80	9.96	7.62
22*	21	27.70	12.62	10.16
24	20	30.38	17.68	15.24
24**	20	30.38	17.68	7.62
28	17	35.46	17.68	15.24
28**	17	35.46	17.68	7.62
32	15	40.50	17.68	15.24
40	12	50.70	17.68	15.24
48	10	61.05	17.84	15.24

IC Socket 2.54mm(0.100")
Specifications

Contact Resistance: 30 mohms max. at DC 100mA
Insulator Resistance: 1000 megohms min. at DC 500V
Current Rating: 1 Amp
Dielectric Withstanding Voltage: AC 500V for 1 minute
Operating Temperature: -55°~ +105°C
Contact:
Housing: PBT & 30% Glass Fiber (UL 94V-0)

RoHS Complaint

Scale	1:1
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°

Modification	Date	Name

		Name
Drawn	11.07.11	Chappell
Approved		

ASSMANN WSW components

Item No.
Axx-LCG-x-R

Title: Low Cost IC Socket, Gold Version 2.54mm, Straight Leg

Drawing No.

rev00

Replace

Sheet