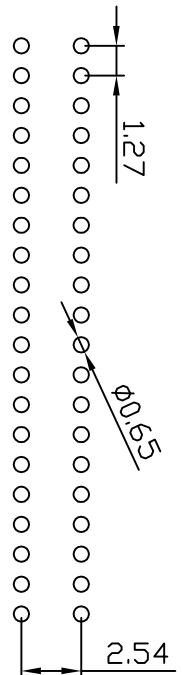
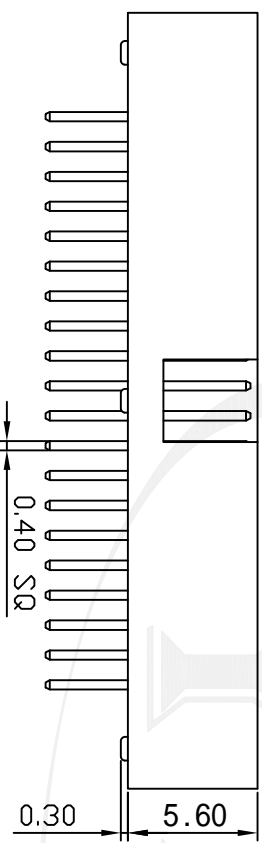
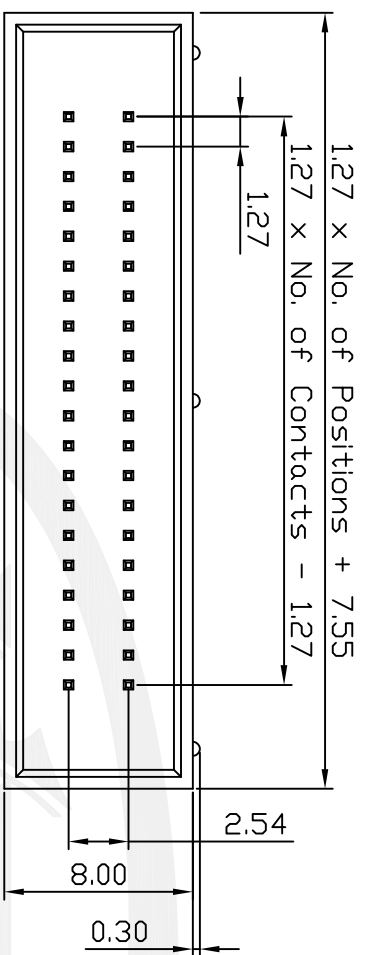


Rev No	Revision note	Date	Signature	Checked
A/0				



Recommended P.C. Board Hole Layout

**NOTES:**  
**SPECIFICATION**

Current Rating: 1.0Ampereper Contact  
 Contact Resistance: 20Milliohms Max  
 Insulation Resistance: 1000Megohms Min  
 Dielectric Withstanding Voltage: 500V AC(for 1 minute)  
 Operation Temperature: -40 °C~+105 °C

**Material**  
 Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: Glass Filled Polyester(UL94V-0)  
 Standard: Nylon-6T

# 3040-XX S XX X012

NO. of Pins		Contact Plating		Color Insulator	
10=10P	14=14P	G0=Gold Flash	G1=3u" Gold	B=Black	W=White
16=16P	20=20P	G2=5u" Gold	G3=10u" Gold	U=Blue	R=Red
24=24P	26=26P	G4=15u" Gold	G5=30u" Gold	Y=Yellow	G=Grey
30=30P	32=32P	S0=Gold Flash/Tin	SN=Tin		
34=34P	40=40P				
44=44P	50=50P				
60=60P	64=64P				
80=80P	100=100P				

THIS DRAWING IS A CONTROLLED DOCUMENT			
DIMENSIONS INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED	
0 PL.C.	±		
1 PL.C.	±	0.20	
3 PL.C.	±	0.25	
4 PL.C.	±	0.30	
ANGLES		± 3°	
DRW	JACK	DATE	OCT.05.2006
CHK	MIKE	DATE	OCT.05.2006
APPD	PETER	DATE	OCT.05.2006
UNITS	MM	SCALE	3 : 1
SIZE	A4	DRAWING NO. YT-3040S1	
CAGE CODE	00871	FILE PATH	
TITLE		PART NO.	
1.27x2.54mm Box Header, Straight DIP		3040-XXSXXX012	
YTCO YTCO TECHNOLOGY		HTTP://WWW.YTCO.CO	
SHEET		REV	
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