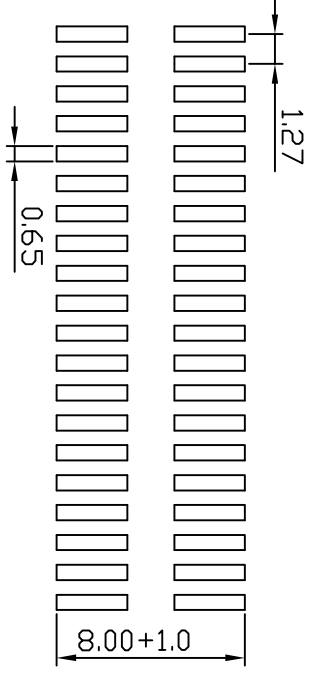
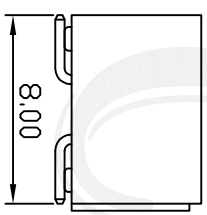
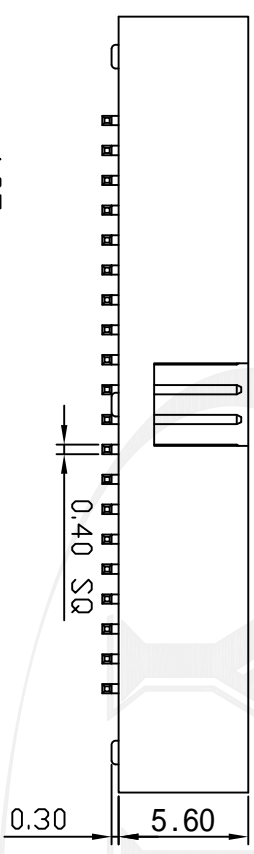
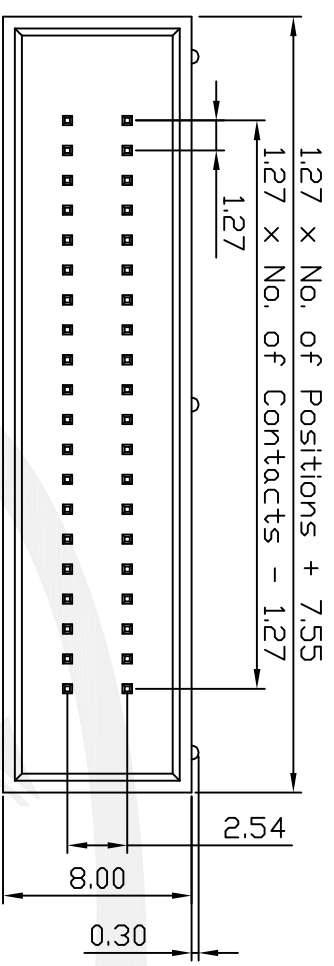


Rev No	Revision note	Date	Signature	Checked
A/0				



Recommended P.C. Board 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 M XX X01X

NO. of Pins	10=10P 14=14P 16=16P 20=20P 24=24P 26=26P 30=30P 32=32P 34=34P 40=40P 44=44P 50=50P 60=60P 64=64P 80=80P 100=100P	Contact Plating	G0=Gold Flash G1=3u" Gold G2=5u" Gold G3=10u" Gold G4=15u" Gold G5=30u" Gold S0=Gold Flash/Tin SN=Tin	Color Insulator	B=Black W=White U=Blue R=Red Y=Yellow G=Grey	Packing	3=Tube 4=Tube+CAP 5=Tape&Reel +CAP
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THIS DRAWING IS A CONTROLLED DOCUMENT

DMN	JACK	DATE	OCT.05.2006
CHK	MIKE	DATE	OCT.05.2006
APPD	PETER	DATE	OCT.05.2006

TOLERANCES UNLESS OTHERWISE SPECIFIED

0	PLC	±	—
1	PLC	±	0.20
2	PLC	±	0.25
3	PLC	±	0.30
4	PLC	±	0.30

ANGLES ± 3°

CAGE CODE	FILE PATH	DRAWING NO.	YTCO TECHNOLOGY
00871		YT-3040M1	HTTP://WWW.YTCO.CO

PART NO. 3040-XXMXXX01X

TITLE 1.27X2.54mm Box Header,S.M.T

UNITS MM SCALE 3:1 SIZE A4

SHEET 1 OF 1 REV A

4 3 2 1