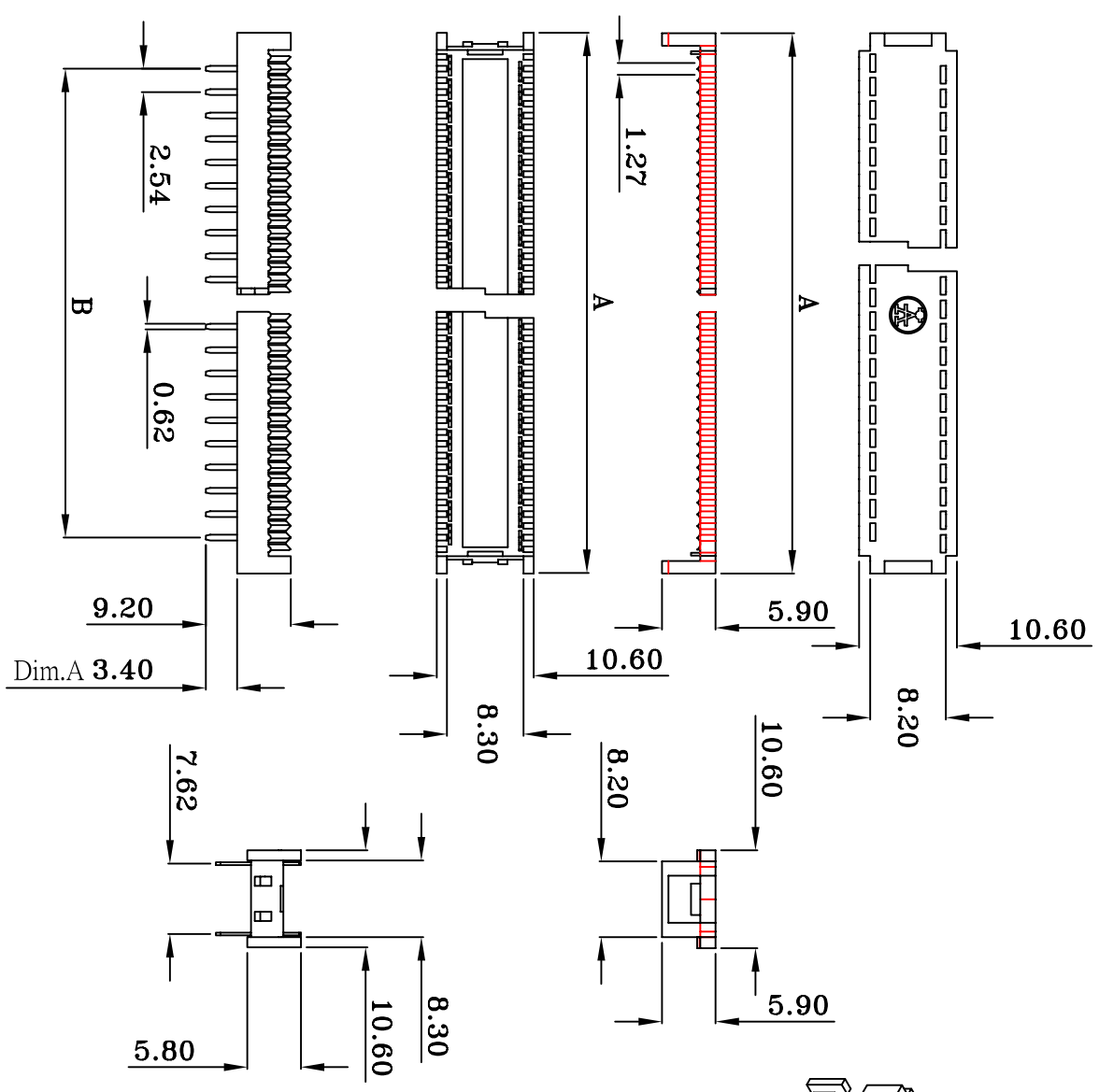
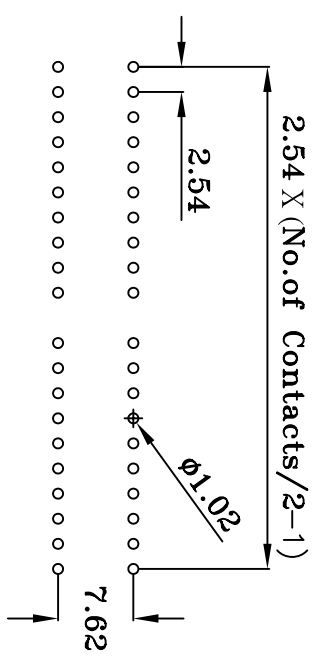


**MATERIALS:**  
 INSULATOR:P.B.T.30%GLASS FIBER, UL94V-0  
 CONTACT MATERIAL:BRASS OR PHOSPHOR  
 BRONZE, GOLD FLASH OVER NICKEL  
**ELECTRICAL:**  
 CURRENT RATING:1AMP DC  
 INSULATION RESISTANCE:5000MQ MIN.  
 CONTACT RESISTANCE:30mΩ MAX.  
 DIELECTRIC WITHSTANDING:1000V AC  
 OPERATING TEMPERATURE:-40°C~+105°C  
 TERMINATED WITH 1.27mm  
 PITCH FLAT RIBBON CABLE.



CONTACTS	A	B
FD-72-08B0GRN000	15.45	07.62
FD-72-10B0GRN000	17.95	10.16
FD-72-14B0GRN000	23.05	15.24
FD-72-16B0GRN000	25.50	17.78
FD-72-18B0GRN000	28.12	20.32
FD-72-20B0GRN000	30.68	22.86
FD-72-24B0GRN000	35.80	27.94
FD-72-28B0GRN000	40.81	33.02
FD-72-40B0GRN000	56.15	48.26

Recommended P.C. Board  
 Hole Layout



(RoHS Compliant) FD-72-XX B0 GR N 000  
 1 2 3 4 5

- Circuits: 08 ~ 40pin
- Taill Style:  
 B0= Brass  
 P0= Phosphor Bronze
- Color:  
 BK=Black  
 GR=Gray
- Contact Plated:  
 T=Matte Tin over Nickel  
 W=Matte Tin over Nickel 150u"  
 Y=Brighe Tin over Nickel  
 C=Gold Flash  
 F=Gold Flash, Tin 100u"  
 A=Gold 3u"  
 B=Gold 3u", Ni 50u"  
 D=Gold 5u"  
 E=Gold 5u", Ni 50u"  
 G=Gold 10u"  
 J=Gold 10u", Ni 50u"  
 L=Gold 15u"  
 M=Gold 15u", Ni 50u"  
 U=Gold 30u"  
 V=Gold 30u", Ni 50u"  
 N=Gold Flash, Ni
- Special Options



CONN TOP  
 COMPONENT INC.

PART NO	FD-72-XXB0GRN000	X	.XX
DRAWING NO	FDM-00014	±0.2	±0.2
DRAWN BY	GARY	EDITION: C	ITEM: FDM
APPROVAL BY		2007/06/13	SCALE: 1:1
			UNIT: m.m

1: FD-71-XXGRH0  
 2: FD-74-XXGRM1  
 3: FDT-B  
 TEL:(02)86481727 FAX:(02)86482427