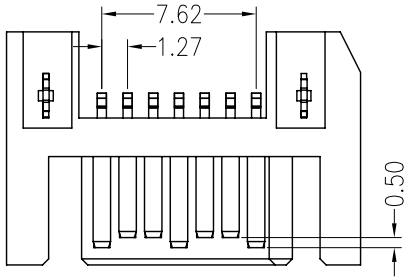
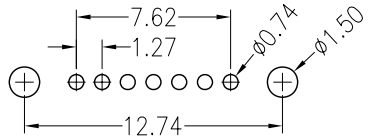
HSF

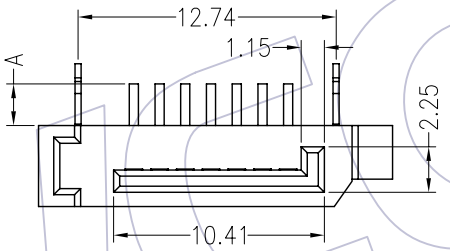
NOTES:
Rated Current:1.5AMP
Contact Resistance:30mΩ max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ min
Operation Temperature:−55℃ to +125℃

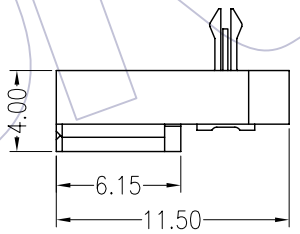
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:PA6T+30%G.F UL94V−0

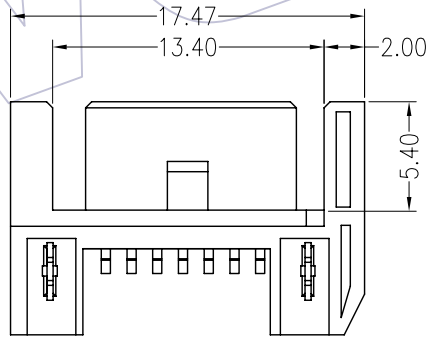


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)









Ordering Information

5411-07 D2 XX C 0 X

Contact Plating
G0=Gold Flash
G1=3u"Gold
G2=5u"Gold
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
S0=Gold Flash/Tin
S1=3u"Gold/Tin
S2=5u"Gold/Tin
S3=10u"Gold/Tin
S4=15u"Gold/Tin
S5=30u"Gold/Tin
SN=Tin

PART NO.	A
5411-07D2XXC01	2.05
5411-07D2XXC02	3.50

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	09/03/12	NEW	———	———

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	William Chen	09.03.12
DESIGN		
CHECK		
APPROVE		

SCALE	1:1
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

PART NO.	SEE TABLE
TITLE:	SATA 7P MALE CONNECTOR 90° DIP UP CONTACT
Customer NO.	