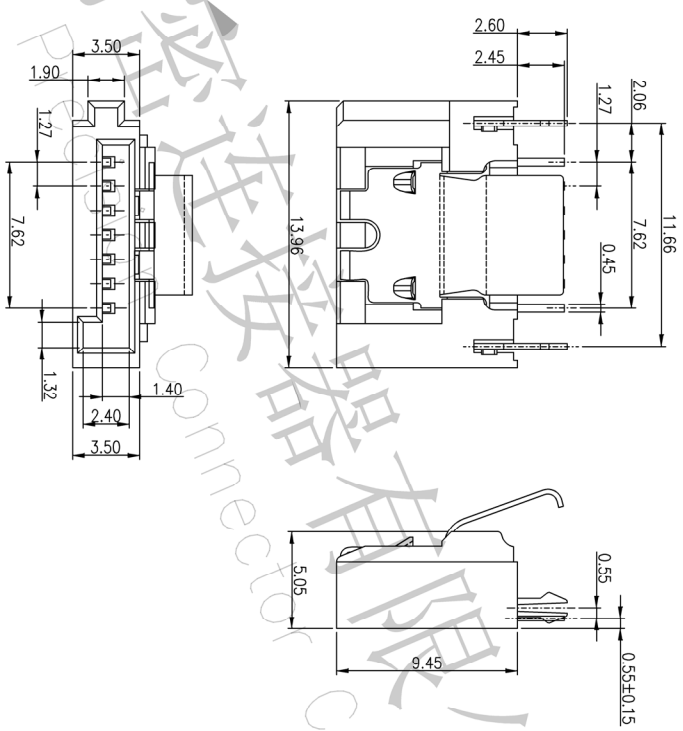


1 RoHS

2 3 4 5 6 7 8 9

NOTES:
1.MATERIAL:
HOUSING:ICP 30% G/F UL94 V-0
COLOR:BLACK
CONTACT:PHOSPHOR BRONZE T=0.25mm
BOARD LOCK:BRASS C2680H T=0.30mm
SLICE:SUS T=0.25mm

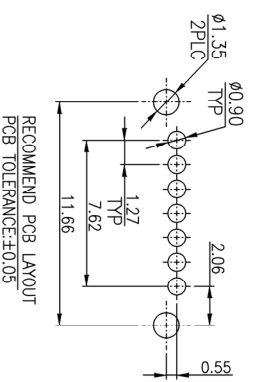
2.FINISH:
CONTACT:GOLD FLASH/TIN PLATING ON CONTACT AREA
100"
50"
BOARD LOCK:100"
50"
3.Mechanical:
Insertion Force:45N max.
Withdrawal Force:10N min.
Durability:300 Cycles
4.Electrical Specification:
Current Rating:1.5A Ampere per contact
Contact Resistance:30 Milliohms max.
Insulation Resistance:1000 Megohms min.
Dielectric Withstanding Voltage:500V AC
5.Environmental:
Operating temperature:-55° to +85°



Ordering Information

S G 07 T X X G01 000

S=SATA Header
G=Male
07=7P
T=The harpoon
X=Ground Lug
X=Straight
M=SMT
G01=1UGold/Tin
G03=3UGold/Tin
C=TUBE
D=TAPE
REFL
G010=10UGold/Tin
G015=15UGold/Tin



深圳市连盛精密连接器有限公司
Shenzhen Lionsheng Precision Connector Co., Ltd.

OPERATION	DRAW		SCALE	FIT	PART NO.	TITLE:
	X.X	±0.30				
CHECK	CHECK		SIZE	A4	SHEET	1/1
	X.XX	±0.20				
APPROVE	APPROVE		DIM	TOL	CHANGE	MODIFICATION DESCRIPTION
	X.XXX	±0.10				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DATE	2014.04.27	NEW DRAWING
1	2	3	4	5	6	7

SATA 7P F 180度DIP型
盒式带插片