HSF

NOTES:
Current Rating:0.5A
Voltage Rating:50V AC/DC
Contact Resistance:50milliohm Max
Insulation Resistance:100Megohm Min
Operation Temperature:−20℃to+105℃

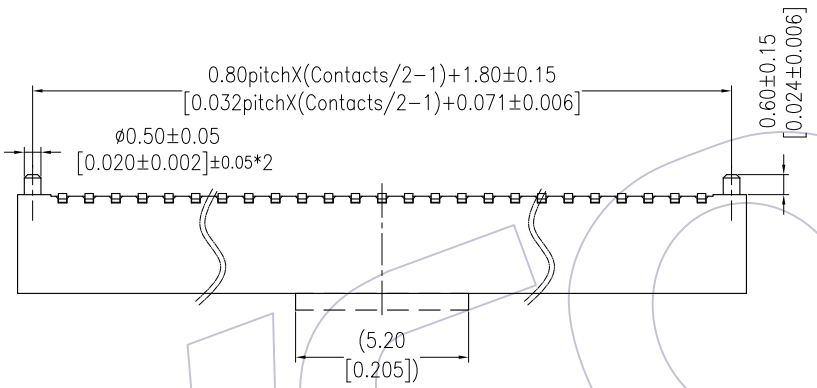
Housing Material:PA9T(UL94V−0)
Cap Material:LCP(UL94V−0)
Contact Material:Phosphor Bronze
Contact plating:Au or Sn over Ni

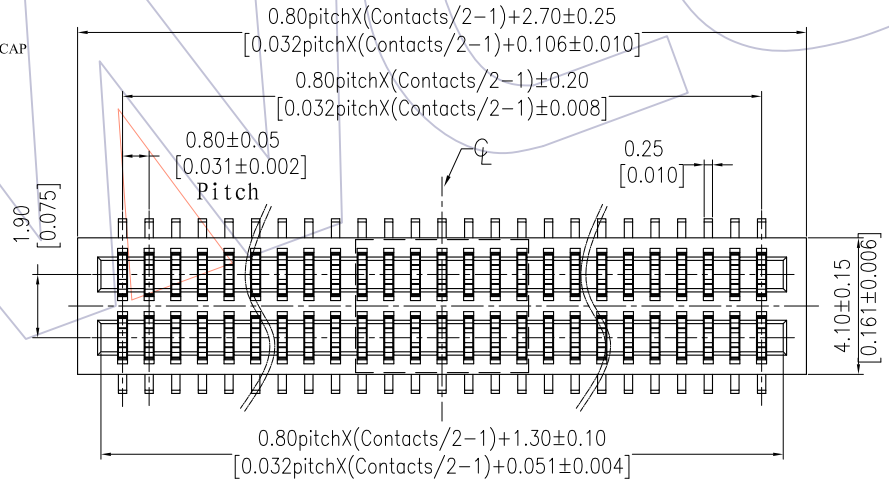
Ordering Information

3610-S XXX - XXX XX R 01

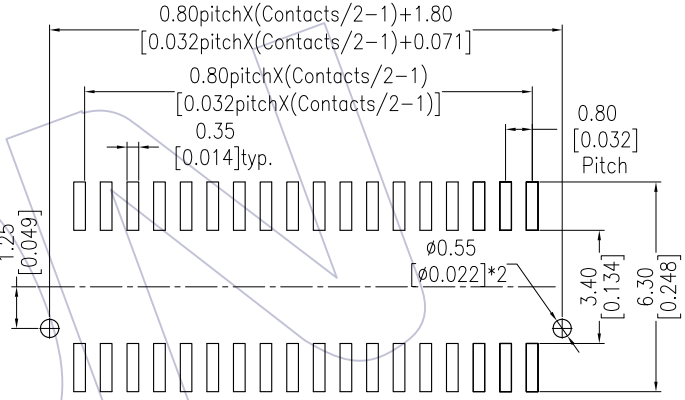
No.of Pins	Housing High	Contact Plating	T=Tube
10P		G1=3u"Gold	P=Tube+CAP
20P		G2=5u"Gold	R=Tape&Reel+CAP
30P		S1=3u"Gold/Tin	
40P		S2=5u"Gold/Tin	
50P			
80P			
100P			

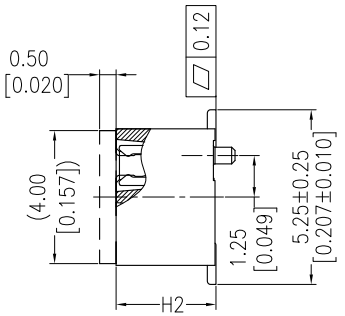
ASS'Y HIGH(H)	PLUG(H1)	SOCKET(H2)
4.00	1.00	3.00
4.50	1.50	3.00
5.00	2.00	3.00
5.50	1.50	4.00
6.00	2.00	4.00
6.50	2.00	4.50
7.00	3.00	4.00
7.50	3.00	4.50
8.00	4.00	4.00

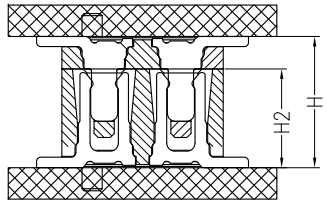




Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ± 0.05)







Assembly

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/11/02	NEW	——

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

DRAW	Tsingsn	DATE	2012/11/02
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm / inch
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 3610-SXXX-XXXXXR01

TITLE: 0.80mm B TO B FEMALE 180° SMT TYPE

Customer NO.

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