

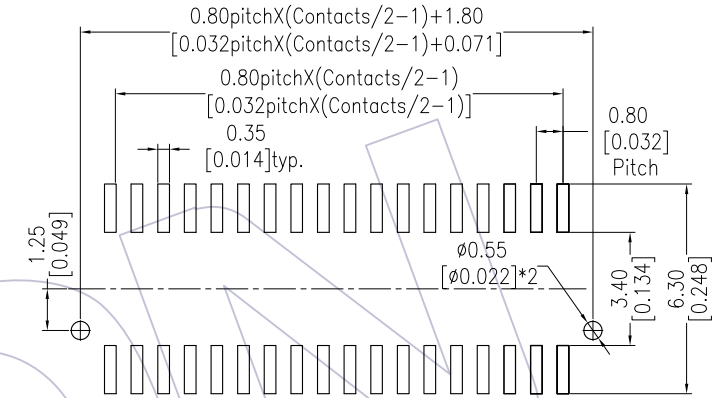
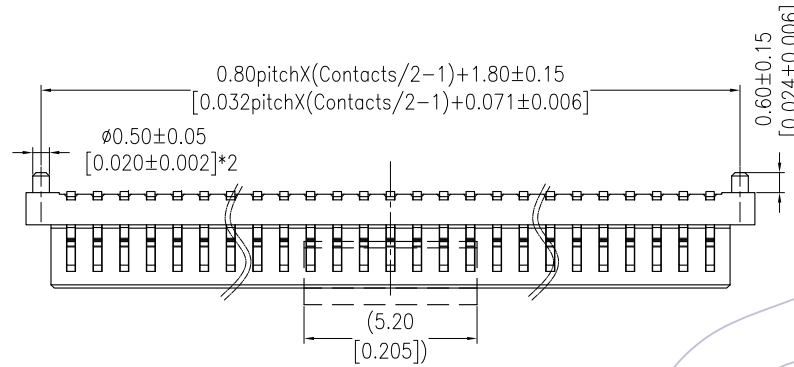
# HSF

**NOTES:**

Current Rating:0.5A  
 Voltage Rating:50V AC/DC  
 Contact Resistance:50milliohm Max  
 Insulation Resistance:100Megohm Min  
 Operation Temperature:-20°Cto+105°C

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

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

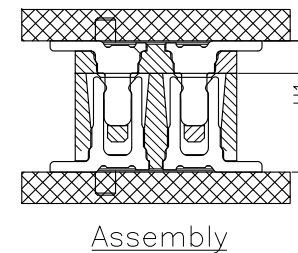
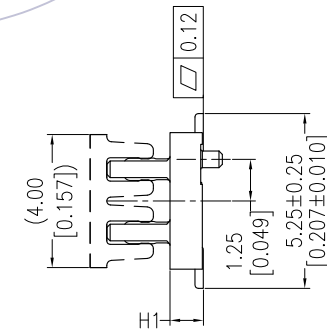
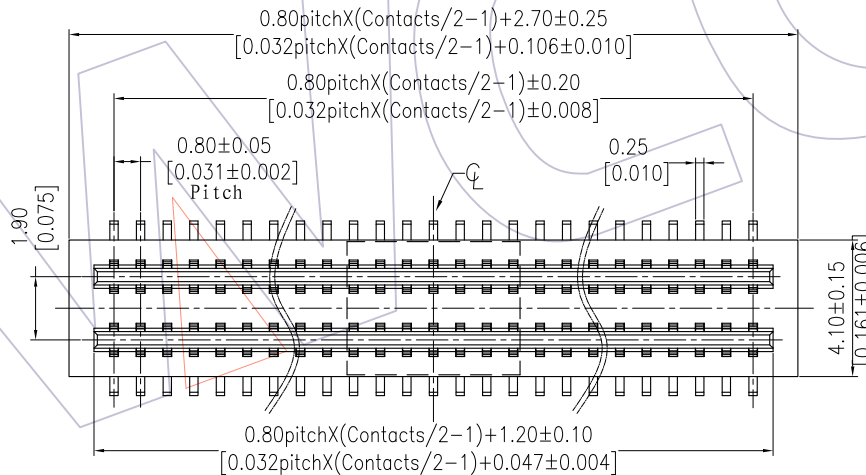


**Ordering Information**

3610-P XXX - XXX XX R 01

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

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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.
				Angle	DIM TOL					
A0	2012/11/02	NEW		X.X	±0.40		2012/11/02		mm	3610-PXXX-XXXXXR01
				X.XX	±0.25	CHECK		inch		
				X.XXX	±0.15			A4		TITLE:
						APPROVE		1/1		0.80mm B TO B MALE 180° SMT TYPE
								PROJ.		