

HSF

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

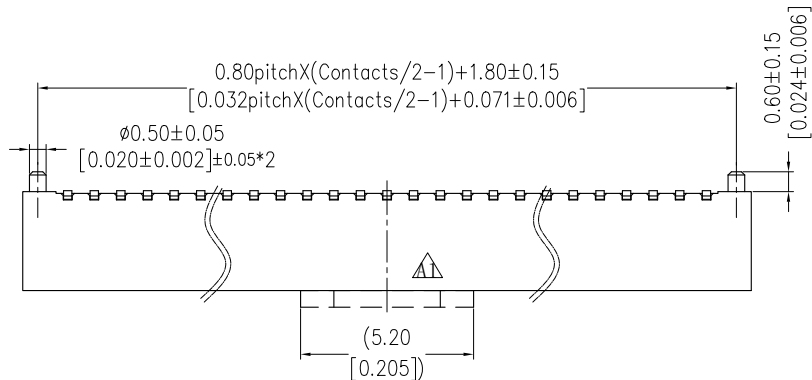
Housing Material: PA9T(UL94V-0)
 Cap Material: LCP(UL94V-0)
 Contact Material: Phosphor Bronze
 Contact plating: Au or Sn over Ni

Ordering Information

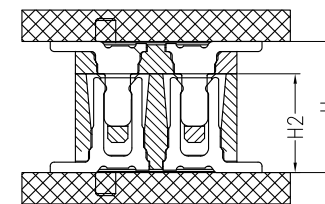
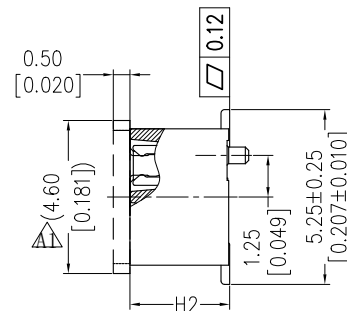
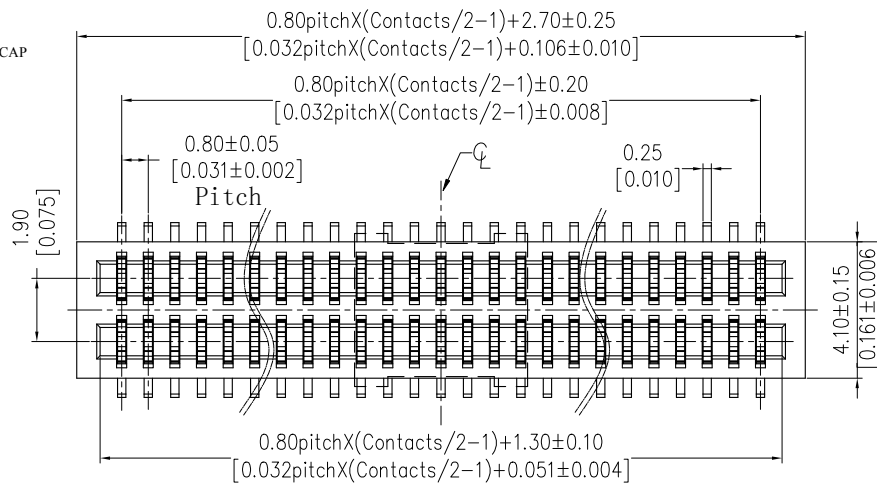
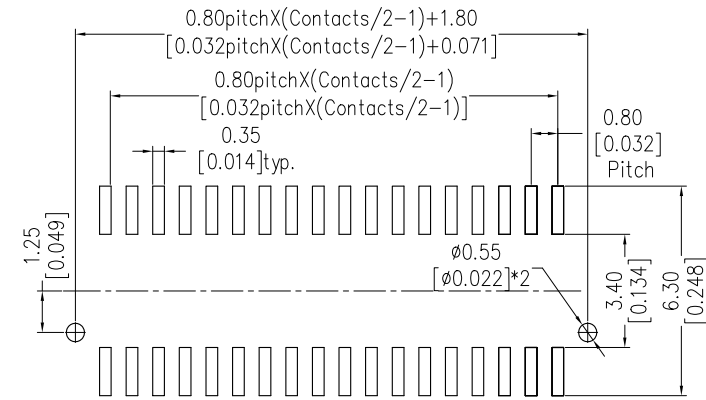
3610-S XXX - XXX XX R 01

No. of Pins Housing High Contact Plating T=Tube
 10P 30P G1=3u"Gold P=Tube+CAP
 20P 40P G2=5u"Gold R=Tape&Reel+CAP
 30P 50P S1=3u"Gold/Tin
 40P 80P S2=5u"Gold/Tin
 50P 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	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.
				X.X	±0.40					
A1	2020/01/08	Modify		X.XX	±0.25	CHECK	DATE	SIZE	A4	3610-SXXX-XXXXXR01
A0	2012/11/02	NEW		X.XXX	±0.15	APPROVE	DATE	SHEET	1/1	
				Angle	± 3'					PROJ.
				DIM	TOL					Customer NO.

WCON

Http: www.wcon.com

WCON-Dongguan WCON-Kunshan
 Tel: +86 769 85358920 Tel: +86 512 57468408
 Fax: +86 769 85358915 Fax: +86 512 57468468
 E-mail: sales@wcon.com E-mail: salesks@wcon.com