

NOTES:
Rated Current:0.5AMP
Rated Voltage:50V AC/DC
Contact Resistance:30mΩ max
Insulation Resistance:100MΩ min
Operation Temperature:-20? to +105?

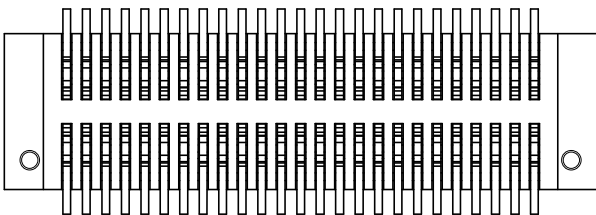
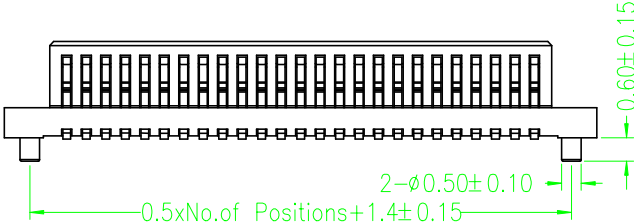
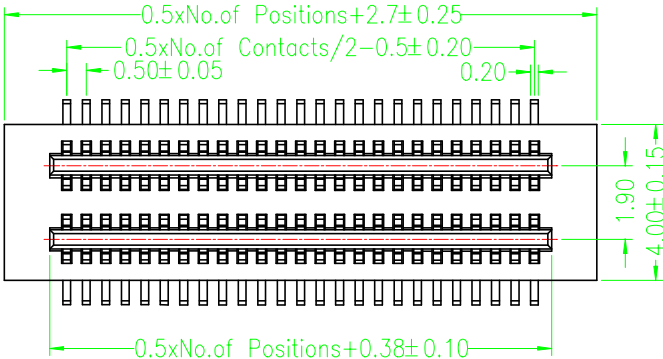
Contact Material:Phosphor bronze
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester UL94V-0
Standard: LCP+30%G.F

Ordering Information
W3620 - P XX XX XX 0 1

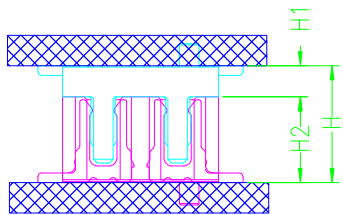
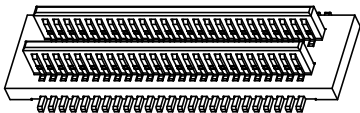
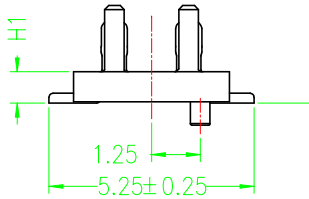
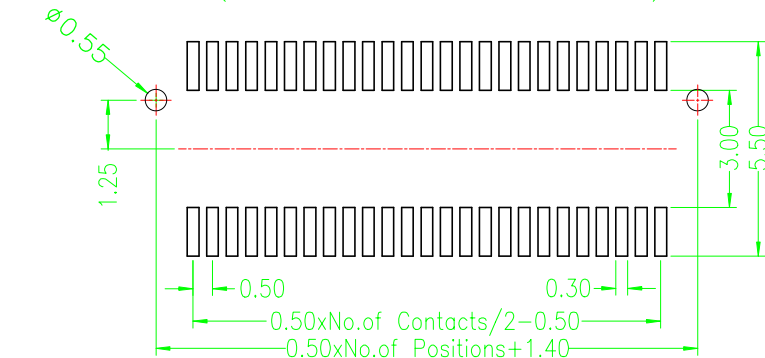
High
Plug=H1
Socket=H2

No. of Pins Per
05~25P
30P
40P
50P

Contact Plating
G0=Gold Flash
S0=Gold Flash/Tin



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



ASSEMBLY

ASS'Y HIGH(H)	PLUG(H1)	SOCKET(H2)
3.00	1.00	2.00
3.50	1.50	2.00
4.00	2.00	2.00
4.50	1.50	3.00
5.00	2.00	3.00
5.50	2.50	3.00
6.00	3.00	3.00

					OPERATION		DRAW	William Chen	09.02.14	SCALE	1:1	WINSLOW ADAPTICS	
					X.X	± 0.20	DESIGN			UNIT	mm		
					X.XX	± 0.10				SIZE	A4	PART NO.	W3620-PXXXXXX01
					X.XXX	± 0.05	CHECK			SHEET	1/1	TITLE:	0.50mm BO TO BO PLUG
A0	09/02/14		NEW		Angle	± 3°	APPROVE			PROJ.		Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM							