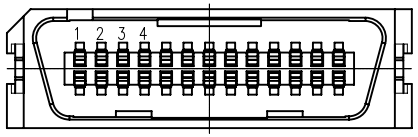
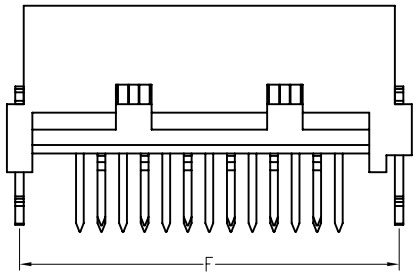
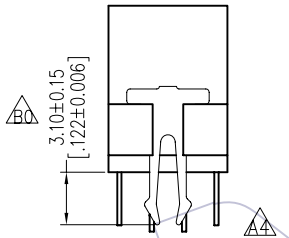
HSF

NOTES:
Rated Current: 0.5AMP
Contact Resistance: 35mΩ max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 500MΩ min
Operation Temperature: −40℃ to +125℃

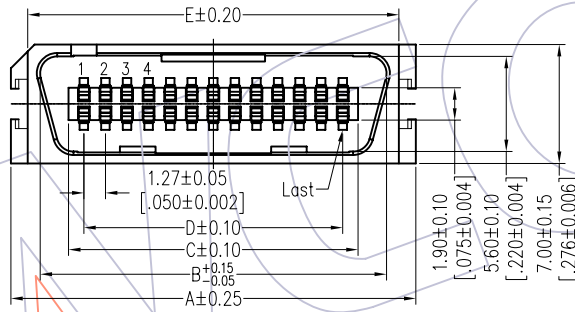
Contact Material: Phosphor Bronze
Contact Plating: Au and Sn Over Ni
Insulator Material: PBT+30%G.F UL94V-0

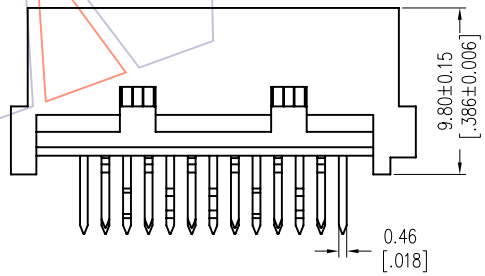


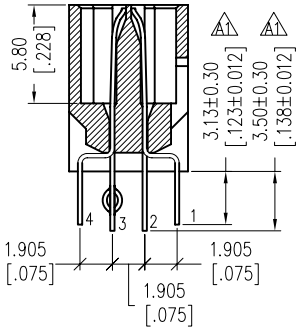




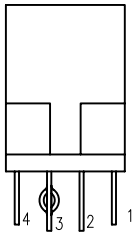
With Board Lock Pin



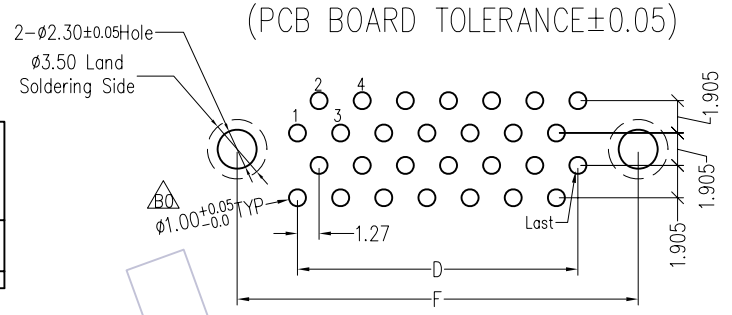




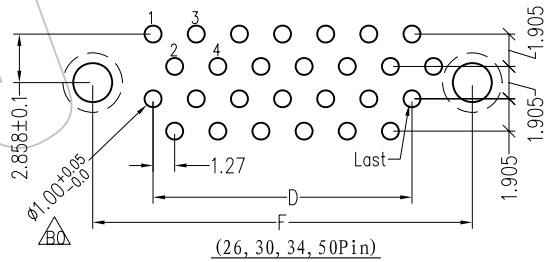
Without Board Lock Pin



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



(20, 40, 60, 68, 80, 100, 120Pin)



(26, 30, 34, 50Pin)

Ordering Information

6320D- XXX SD S1 PX T 01

- XXX: No.of Pins
- S1: Contact Plating — S1=3u"Gold/Tin, S2=5u"Gold/Tin
- PX: Type — N:Without Board Lock Pin, W:With Board Lock Pin
- T: Packing — T=Tube

No. of Pins	Dimension					
	A	B	C	D	E	F
20	20.03	16.58	13.23	11.43	18.04	18.54
26	23.84	20.39	17.04	15.24	21.85	22.35
30	26.38	22.93	19.58	17.78	24.39	24.89
34	28.92	25.47	22.12	20.32	26.93	27.43
40	32.73	29.28	25.93	24.13	30.74	31.24
50	39.08	35.63	32.28	30.48	37.09	37.59
60	45.43	41.98	38.63	36.83	43.44	43.94
68	50.51	47.06	43.71	41.91	48.52	49.02
80	58.13	54.68	51.33	49.53	56.14	56.64
100	70.83	67.38	64.03	62.23	68.84	69.34
120	83.53	80.08	76.73	74.93	81.54	82.04

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
B0	2012/04/28	Change PCB Layout Dimension,Add3.10±0.15	——
A5	2012/02/16	Change Plastic Structure Size	——
A4	2011/12/12	ADD With Board Lock Pin	——
A0	2010/03/27	NEW	——

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

DRAW	Huang	DATE	2012.04.28
CHECK		DATE	
APPROVE		DATE	

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

PART NO. 6320D-XXXSDSXPXT01 A2

TITLE: 1.27mm SCSI PLUG 180°

Customer NO.

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