

# HSF

**NOTES:**

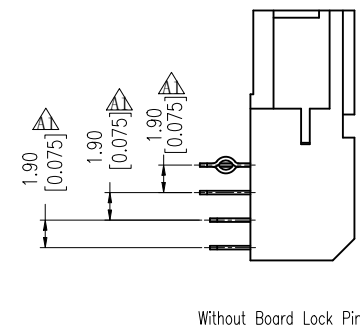
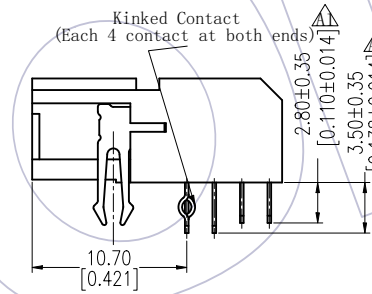
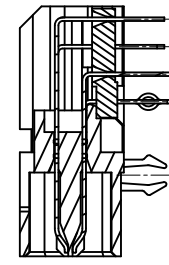
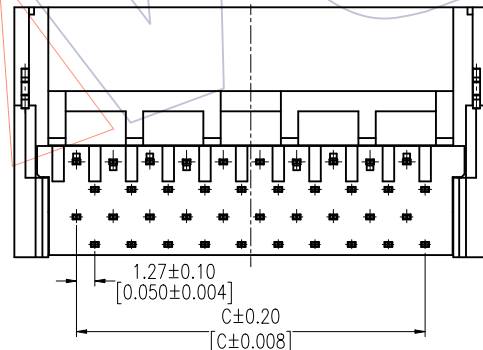
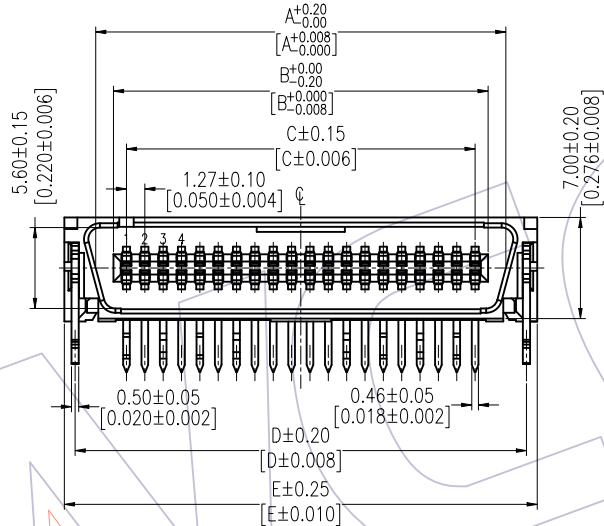
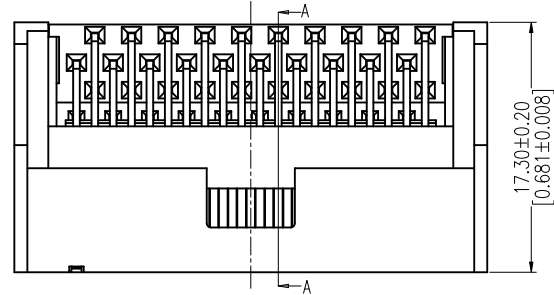
Current Rating:0.5A/Contact  
 Voltage Rating:250V AC  
 Contact Resistance:35milliohm Max  
 Withstand Voltage:500V AC/DC  
 Insulation Resistance:500Megohm Min  
 Operation Temperature:-20°C to +105°C

Housing Material:PBT+30%G.F UL94V-0 BK  
 Cover Material:PBT+30%G.F UL94V-0 BK  
 Terminal Material:Phosphor Bronze  
 Board Lock Material:Phosphor Bronze  
 Terminal plating:Sn-Au over Ni  
 Board Lock plating:Sn over Ni

## Ordering Information

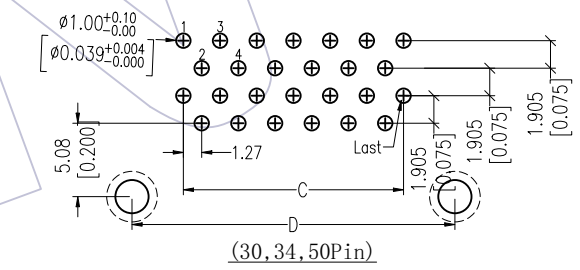
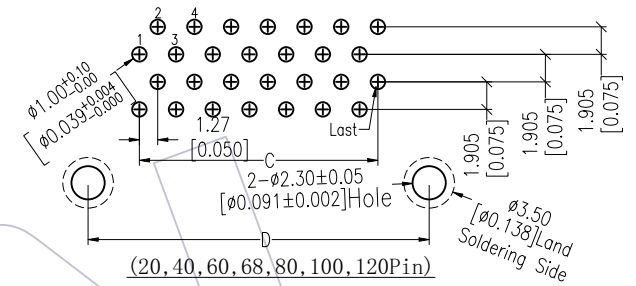
6320D-XXX RD XX P X X 0X

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



## Recommended P. C. B Layout (Top Side)

(PCB BOARD TOLERANCE ± 0.05)



Pin数	尺寸				
	A	B	C	D	E
20	15.69	13.23	11.43	18.54	20.03
26	19.50	17.04	15.24	22.35	23.84
30	22.04	19.58	17.78	24.89	26.38
34	24.58	22.12	20.32	27.43	28.92
40	28.39	25.93	24.13	31.24	32.73
50	34.74	32.28	30.48	37.59	39.08
60	41.09	38.63	36.83	43.94	45.43
68	46.17	43.71	41.91	49.02	50.51
80	53.79	51.33	49.53	56.64	58.13
100	66.49	64.03	62.23	69.34	70.83
120	79.19	76.73	74.93	82.04	83.53

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A0	2012/07/17	MODIFY	—	X.X ±0.40	Tsingsn	2012/07/17	UNIT mm		6320D-XXXRDXPXT0X
A0	2012/07/06	NEW	—	X.XX ±0.25	CHECK	DATE	SIZE A4		TITLE:
				X.XXX ±0.15	APPROVE	DATE	SHEET 1/1		1.27mm SCSI "D"TYPE MALE 90° DIP
				Angle ± 3'			PROJ.		Customer NO.
				DIM TOL					

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