

# HSF

NOTES:  
 Rated Current: 0.5~1.0 AMP.  $\Delta 1$   
 Contact Resistance: 25m $\Omega$  Max.  
 Withstand Voltage: 500V  
 Insulation Resistance: 10000M $\Omega$  Min.  
 Operation Temperature: -55 $^{\circ}$ C to +125 $^{\circ}$ C

Contact Material: Copper Alloy  
 Contact Plating: Sn and Au over Ni  
 Tail Material: Copper Alloy  
 Tail Plating: Sn over Ni  
 Main Body Material: High Temperature Thermoplastic(UL94V-0)

## Ordering Information

3910- P XXX - 082 Z XX W R 1 W

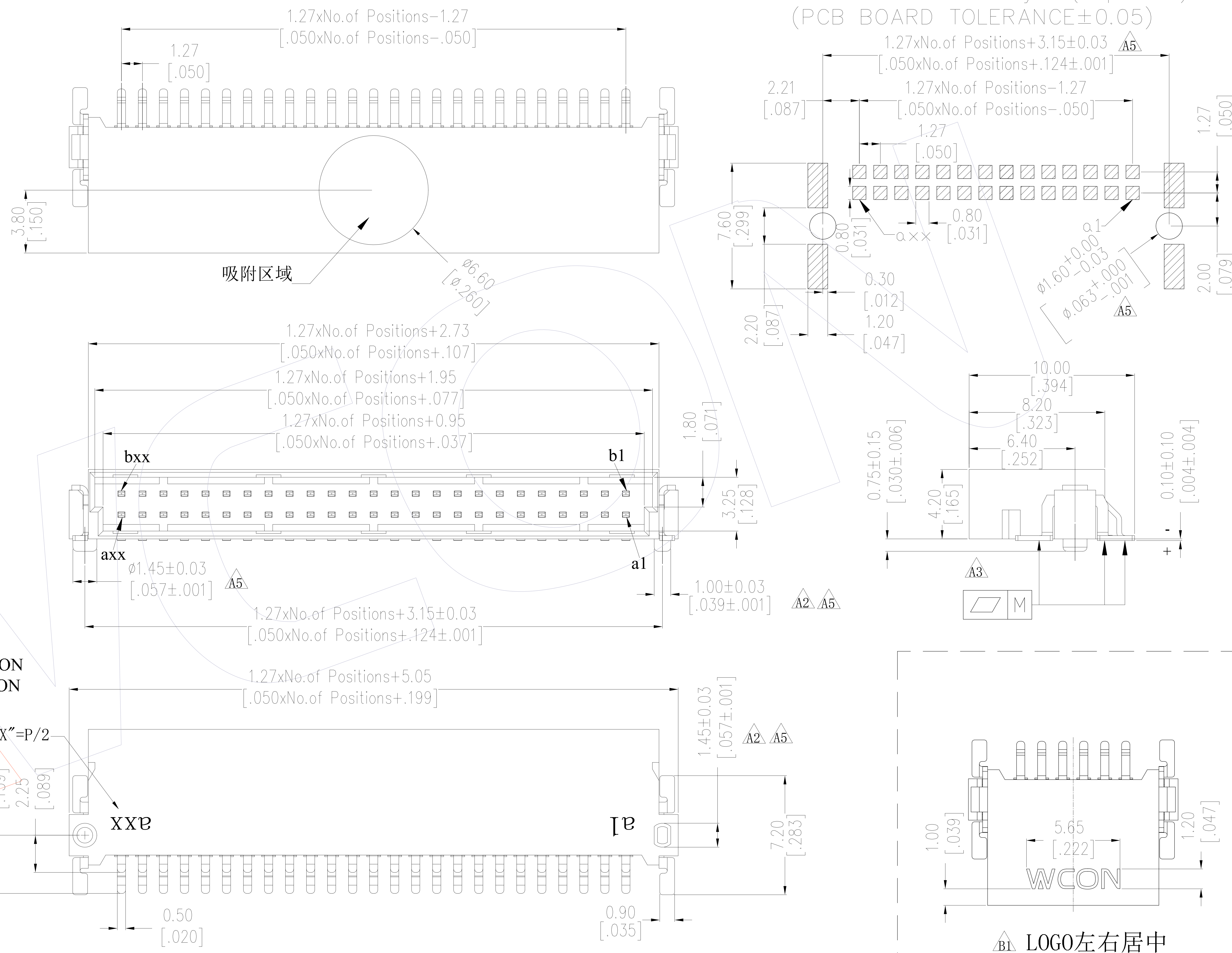
No. of Pins  
 010: 10 Pin  
 020: 20 Pin  
 100: 100 Pin

Plating  $\Delta B0$   
 S3=Sel.10U" Gold/Tin  
 S4=Sel.15U" Gold/Tin  
 S5=Sel.30U" Gold/Tin

Package  
 R: Tape & Reel  
 Blank=W/O WCON  
 W=W/T WCON

"XX"=P/2

PIN	M
10~40PIN	0.10
42~100PIN	0.15



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	PROJ.
B1	2020/11/12	Add W/T WCON LOGO SPEC&P/N	XSR	OPERATION	DRAW	DATE	2020/11/12	SCALE 1:1
B0	2019/12/12	Modify	XSR	x.X	$\pm 0.40$	XSR		UNIT mm
A5	2018/06/30	Modify		x.XX	$\pm 0.25$	CHECK	DATE	SIZE A4
A0	2017/08/28	NEW		x.XXX	$\pm 0.15$	APPROVE	DATE	SHEET 1/1
				Angle	$\pm 3^{\circ}$			PROJ. $\phi$

PART NO.	3910-PXXX-082ZXXWR1(W) $\Delta B1$
TITLE:	$\Delta A4$ 1.27mm Pitch SDC CONNECTORS MALE "E" TYPE (TYPE B)
Customer NO.	

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