

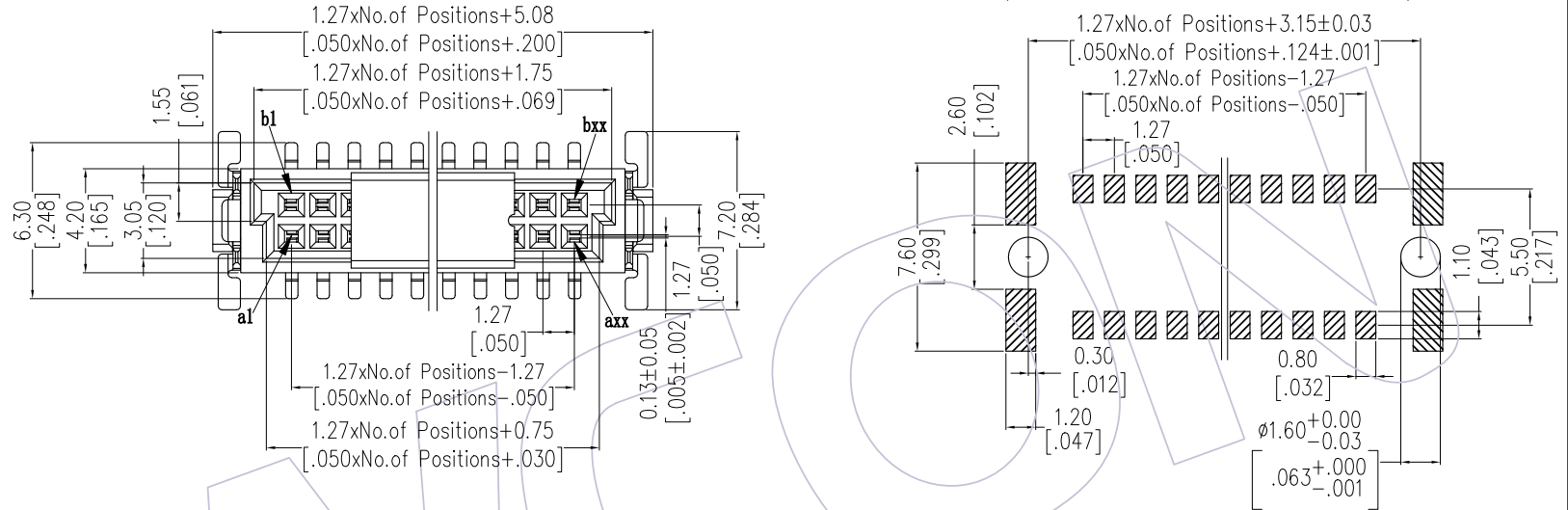
HSF

NOTES:

Rated Current: 0.5~1.0 AMP $\triangle A1$
 Contact Resistance: 25m Ω Max.
 Withstand Voltage: 500V
 Insulation Resistance: 10000M Ω 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)

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



Ordering Information

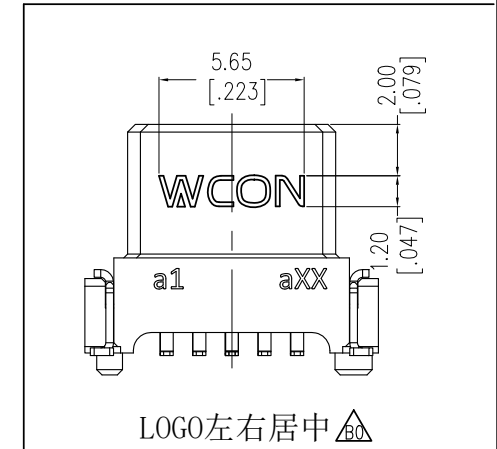
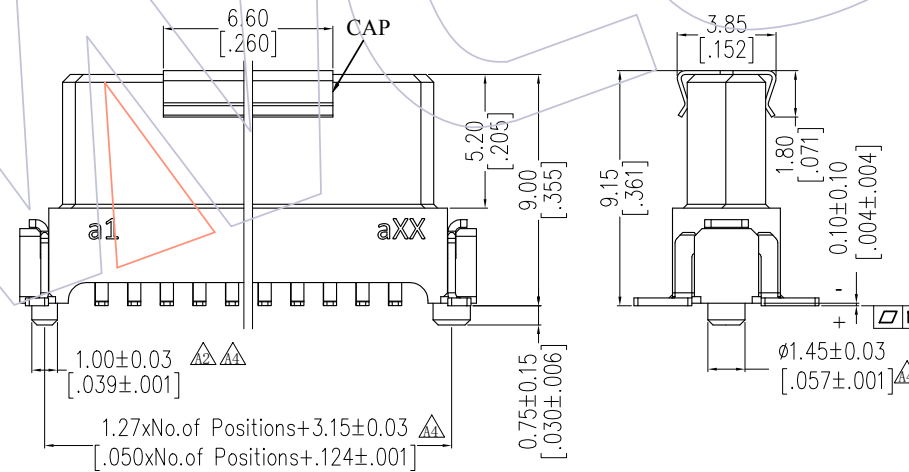
3910- S XXX - 090 M XX W R 1 W $\triangle B0$

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

Plating $\triangle A1$
 S3=Sel.10U" Gold/Tin
 S4=Sel.15U" Gold/Tin
 S5=Sel.30U" Gold/Tin

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

PIN	M
10~40PIN	0.12
42~100PIN	0.15



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	PROJ.	SCALE	PART NO.	TITLE:	Customer NO.
B0	2020/11/12	Add W/T WCON LOGO SPEC&P/N	XSR				2020/11/12		1:1	3910-SXXX-090MXXWR1(W) $\triangle B0$	1.27mm Pitch SDC CONNECTORS FEMALE,"E"TYPE,H=9.0(TYPE B)	
A5	2019/12/12	Modify	XSR	x.x	± 0.40				UNIT			
A4	2018/06/30	Modify		x.xx	± 0.25	CHECK			SIZE			
A0	2017/08/28	NEW		x.xxx	± 0.15				SHEET			
				Angle	$\pm 3^{\circ}$	APPROVE			PROJ.			

WCON

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