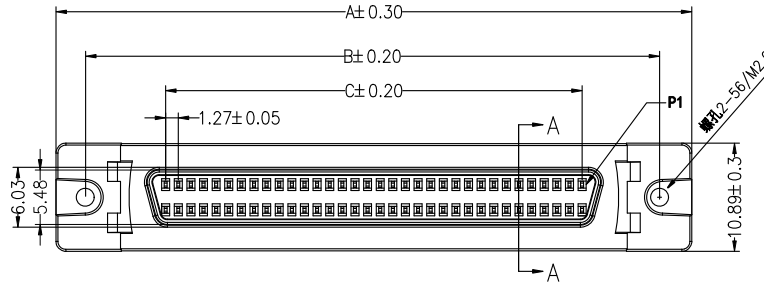


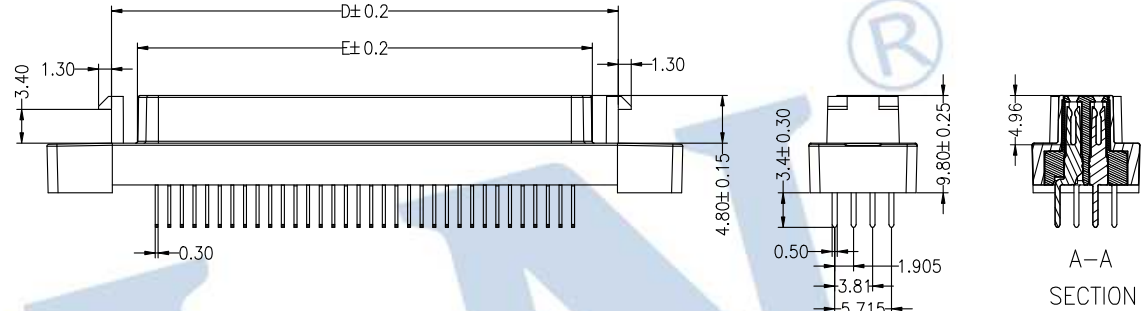
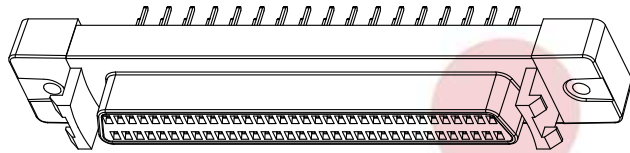
HSF RoHS

SPECIFICATIONS

Housing: Thermoplastic,UL94V-0 (PBT)
 Color: Black
 Contact:Copper Alloy
 Shell:Zinc Alloy
 Voltage Current Rating:1.0Amp.250V AC
 Insulation Resistance:500MΩ Min.
 Contact Resistance:35mΩ Max.
 Dielectric Withstanding Voltage:500V AC
 Temperature Range:-40°C to +105°C



No. of Pin	DIMENSIONS				
	A	B	C	D	E
50	52.55	46.37	30.48	39.57	34.35
68	64.00	57.77	41.91	51.00	45.78
100	84.20	77.70	62.23	71.20	66.10



Ordering Information

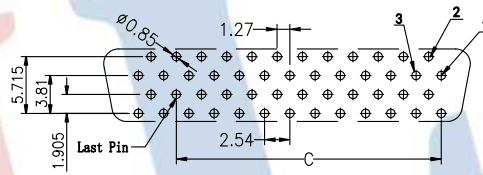
6311-F XXX S D XX MNA OX

No.of Pins
50P,68P,100P

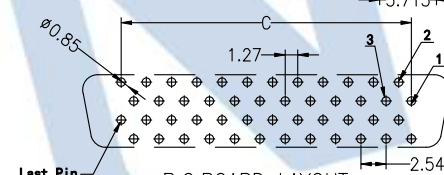
Connector Type
S=Straight

Contact Plating
G0:Gold Flash
S0:Gold Flash/Tin
S1:3U" Gold /Tin
S2:5U" Gold /Tin
S3:10U" Gold /Tin
S4:15U" Gold /Tin

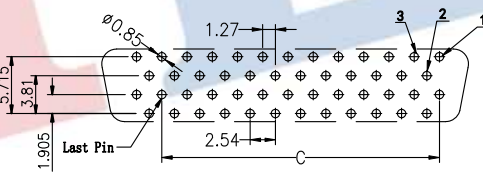
Journal Number
01=R1 Type
02=R2 Type
03=with surew
04=R1 Type M2.6
05=R2 Type M2.6



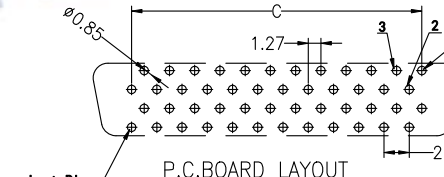
P.C. BOARD LAYOUT
(50Pin) R1 Type / 正脚位



P.C. BOARD LAYOUT
(68,100Pin) R1 Type / 正脚位



P.C. BOARD LAYOUT
(50Pin) R2 Type / 反脚位



P.C. BOARD LAYOUT
(68,100Pin) R2 Type / 反脚位

			OPERATION		DRAW	YiYuSheng	17.11.23	SCALE	FIT		
			X.X	±0.30				UNIT	mm		
			X.XX	±0.20	CHECK			SIZE	A4	PART NO.	
			X.XXX	±0.10				SHEET	1/1	6311FXXXSDXXMNAOX	
A0	2017.11.23	NEW DRAWING			APPROVE			PROJ.	◆	TITLE:	SCSI DB Female 180°
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM		TOL					
1	2	3	4	5	6	7	8	9			