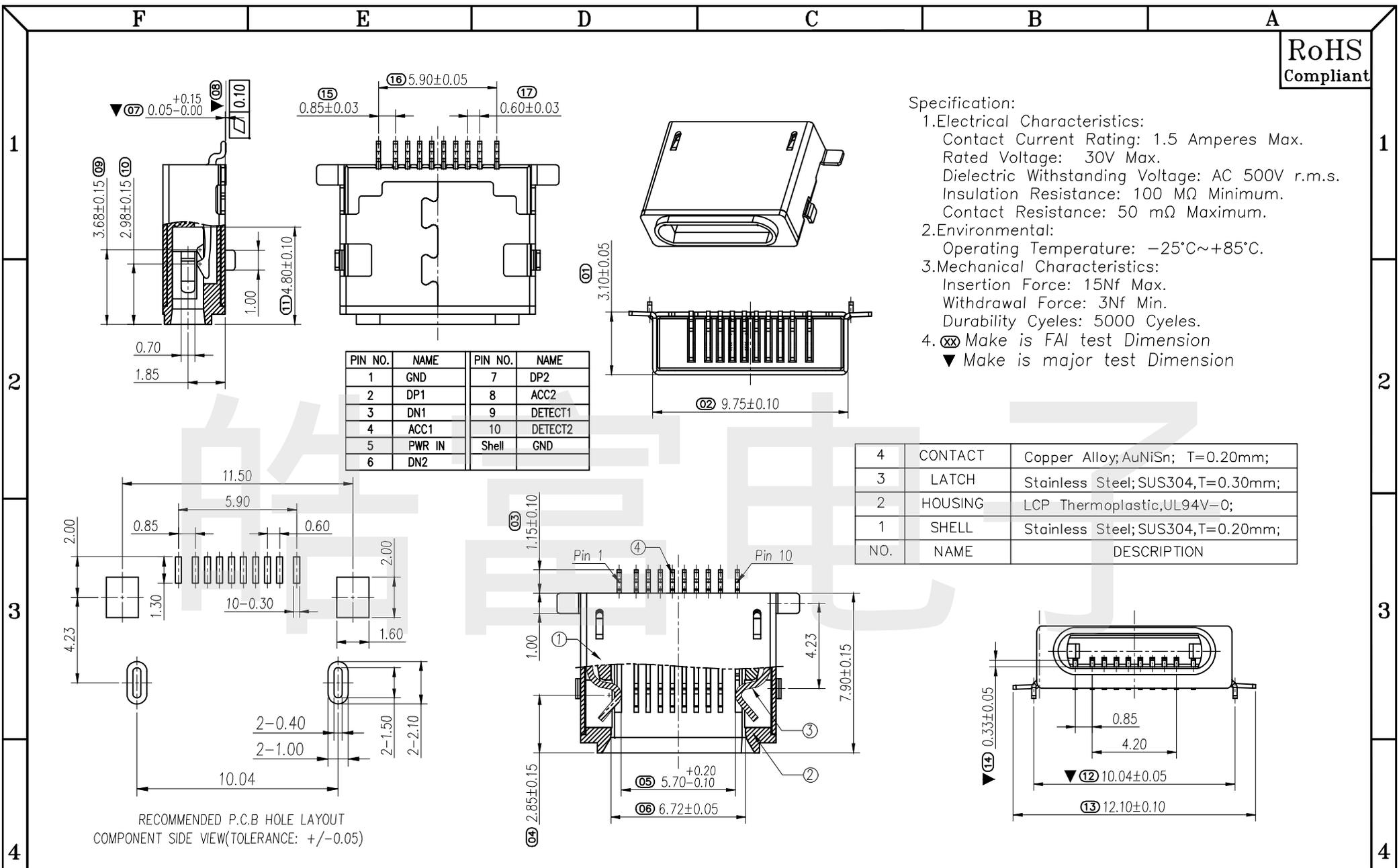


Specification:

1. Electrical Characteristics:
 - Contact Current Rating: 1.5 Amperes Max.
 - Rated Voltage: 30V Max.
 - Dielectric Withstanding Voltage: AC 500V r.m.s.
 - Insulation Resistance: 100 MΩ Minimum.
 - Contact Resistance: 50 mΩ Maximum.
2. Environmental:
 - Operating Temperature: -25°C~+85°C.
3. Mechanical Characteristics:
 - Insertion Force: 15Nf Max.
 - Withdrawal Force: 3Nf Min.
 - Durability Cycles: 5000 Cycles.
4. (xx) Make is FAI test Dimension
 ▼ Make is major test Dimension

PIN NO.	NAME	PIN NO.	NAME
1	GND	7	DP2
2	DP1	8	ACC2
3	DN1	9	DETECT1
4	ACC1	10	DETECT2
5	PWR IN	Shell	GND
6	DN2		

NO.	NAME	DESCRIPTION
4	CONTACT	Copper Alloy; AuNiSn; T=0.20mm;
3	LATCH	Stainless Steel; SUS304, T=0.30mm;
2	HOUSING	LCP Thermoplastic, UL94V-0;
1	SHELL	Stainless Steel; SUS304, T=0.20mm;



HADFU ELECTRONICS TECHNOLOGY CO.,LTD

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PART NAME		CONNECTOR		DRAWING		Y,C,ZHANG		DWG.No.		SBICL	
PART NO.		PG10P前插后贴		CHECK		G.C.Chen		REV.		A1	
UNIT : mm	TOLERANCE OTHERWISE	UP TO 5	±0.2	ANGLE	APPROVAL		DATE		PAGE		
		ABOVE 5~30	±0.3								
		ABOVE 30	±0.5	0°±3'	SCALE		2:1		1 OF 1		
		ANGLE	±3'								