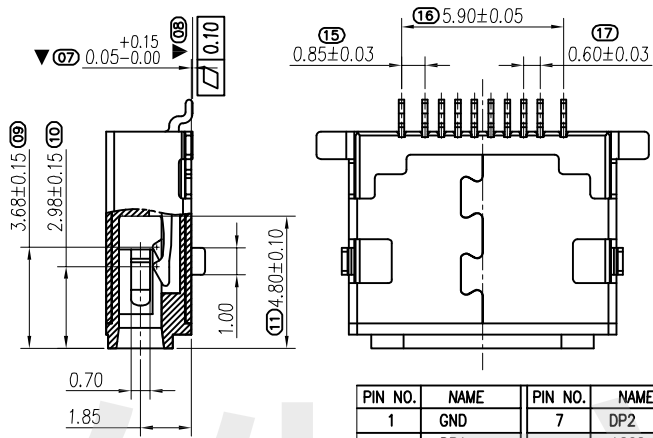


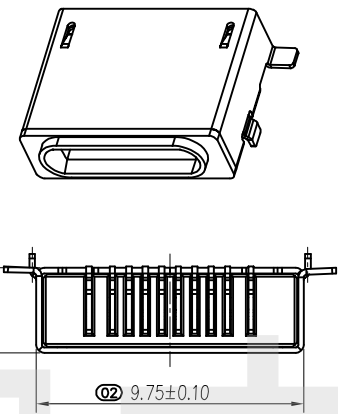
FOR REFERENCE ONLY

RoHS Compliant  
Halogen Free

SYMBOL	REV.	REVISION	APPROVAL	DATE

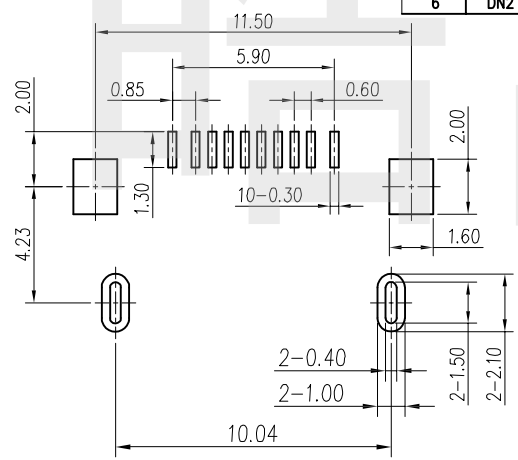


PIN NO.	NAME	PIN NO.	NAME
1	GND	7	DP2
2	DP1	8	ACC2
3	DN1	9	DETECT1
4	ACC1	10	DETECT2
5	PWR IN	Shell	GND
6	DN2		

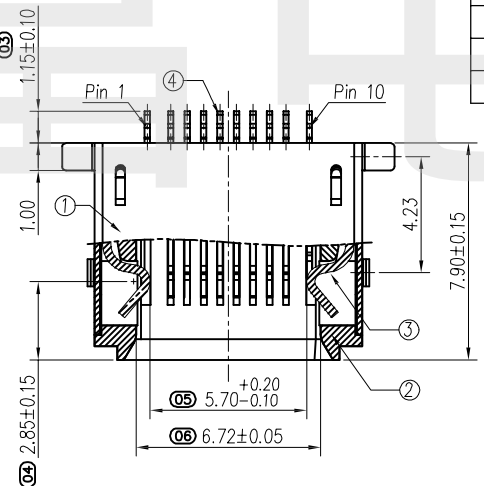


Specification:

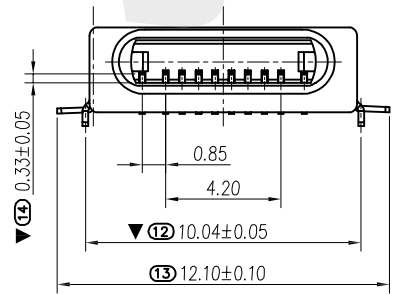
- Electrical Characteristics:
  - Contact Current Rating: 1.5 Amperes Max.
  - Rated Voltage: 30V Max.
  - Dielectric Withstanding Voltage: AC 500V r.m.s.
  - Insulation Resistance: 100 MΩ Minimum.
  - Contact Resistance: 50 mΩ Maximum.
- Environmental:
  - Operating Temperature: -25°C~+85°C.
- Mechanical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



RECOMMENDED P.C.B HOLE LAYOUT  
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)



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;



**CIKI** 东莞市皓富电子科技有限公司  
DONGGUAN CITY HAOFU ELECTRONCS TECHNOLOGY CO.,LTD

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PART NAME		CONNECTOR		DRAWING	Z. L. Liang	DWG. No.	ST0015
PART NO.		PG10P前插后贴		CHECK	G. C. Chen	REV.	A0
UNIT : mm	TOLERANCE UNLESS OTHERWISE SPECIFIED	X. X ± 0.3	ANGLE	APPROVAL	G. C. Chen	DATE	2020-Oct-11
		X. XX ± 0.2		SCALE	1:1	PAGE	1 OF 1
		X. XXX ± 0.1					