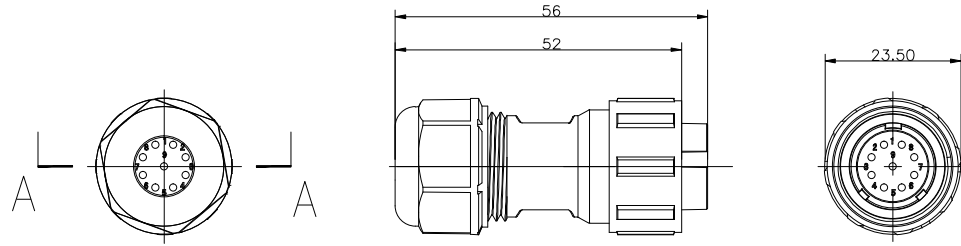


INT13-TP1710/P09



SECTION A-A

材料和技术参数 Material and spec

产品类型	Product model	连接器	Connector
接插方式	Coupling	螺纹锁紧	Threaded
外壳材料	Shell material	热塑材料	PP0, PA66 阻燃等级:V-0
		PP0, Nylon66	fire resistance:V-0
绝缘体	Insert material	热塑材料	PPS 耐高温 260°C
		PPS	man temperature 260°C
接触件材料	Contact material	铜镀金	Brass with gold plating
接线方式	Termination	INT13-TP17:焊接/压接	INT13-TP17:solder/crimp
电缆直径	Cable outer diameter range	INT13-TP17A:6-10mm	
防护等级	IP rating	IP68	
接插次数	Mating cycle	500 times	
温度范围	Temperature range	-25 °C — +85 °C	
绝缘电阻MΩ	Insulation resistance M	2000	

焊接芯件芯数排列及技术特性表 Solder contact arrangement and spec

芯数	Number of contact	9
插针绝缘体正面图	Male contact face view	
额定电流A	Rated current (A)	5A
接触件直径	Contact diameter	1.0*9
接线方式	Termination	焊接
		solder
工作电压(AC.V)	Rated voltage(AC.V)	400V
耐压(AC.V) 1 min	Test voltage(AC.V) 1 min	1500V
接触电阻 mΩ	Contact resistance mΩ	5
线规 mm² /AWG	Wire size solder mm² /AWG	<0.785/18.

INTE-AUTO

深圳市茵特电子科技有限公司
SHENZHEN INTE-AUTO CO.,LTD

COMPUTER NO.

INT13-TP17 PULG

UNIT

mm

SCALE

1:1

PART NAMF

INT13-TP1710/P09

APPD.

Lee

CKD.

LWJ

LZG

DATE

2024/6/1

TOLERANCE

.x ±0.05
.xx ±0.02

PART NO.

9Pin-Solder

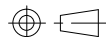
PEV

A0

MODEL

Waterproof
Connector

PAGE 1 OF 1



1

2

3

4

5

6

7

8