


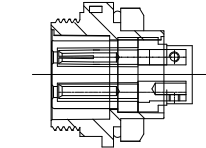
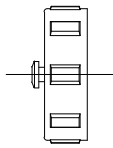
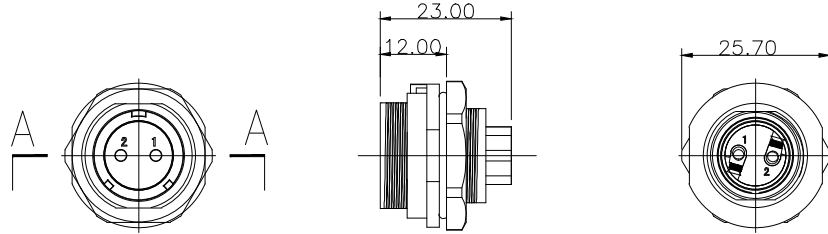
INT13-ZP1712/S02L

材料和技术参数 Material and spec

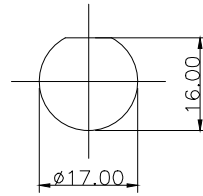
产品类型	Product model	连接器	Connector
接插方式	Coupling	螺纹锁紧	Threaded
外壳材料	Shell material	热塑材料	PP0, PA66 阻燃等级:V-0 PP0, Nylon66 fire resistance:V-0
绝缘体	Insert material	热塑材料	PPS 耐高温 260°C PPS man temperature 260°C
接触件材料	Contact material	铜镀金	Brass with gold plating
接线方式	Termination	INT13-ZP17:焊接/压接 INT13-ZP17:solder/crimp	
电缆直径	Cable outer diameter range	INT13-ZP17A: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	2
插针绝缘体正面图 Male contact face view	
额定电流A Rated current (A)	10A
接触件直径 Contact diameter	1.5*2
接线方式 Termination	焊接/螺丝压接 solder/crimp
工作电压(AC.V) Rated voltage(AC.V)	500V
耐压(AC.V) 1 min Test voltage(AC.V) 1 min	1500V
接触电阻 mΩ Contact resistance mΩ	2.5
线规 mm² /AWG Wire size solder mm² /AWG	≤2 /14



SECTION A-A



开孔尺寸
机箱板最厚3.0

INTE-AUTO

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

COMPUTER NO.

INT13-ZP17 Receptacle

UNIT

mm

SCALE

1:1

PART NAMF

INT13-ZP1712/S02L

APPD.

Lee

CKD.

LWJ

DATE

LZG

DATE

2024/6/1

TOLERANCE

× ±0.05
×× ±0.02

PART NO.

2Pin-Screw

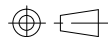
PEV

A0

MODEL

Waterproof
Connector

PAGE 1 OF 1



1

2

3

4

5

6

7

8