


INT13-DP2111/S12

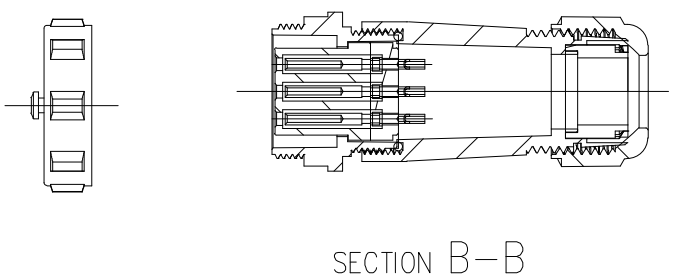
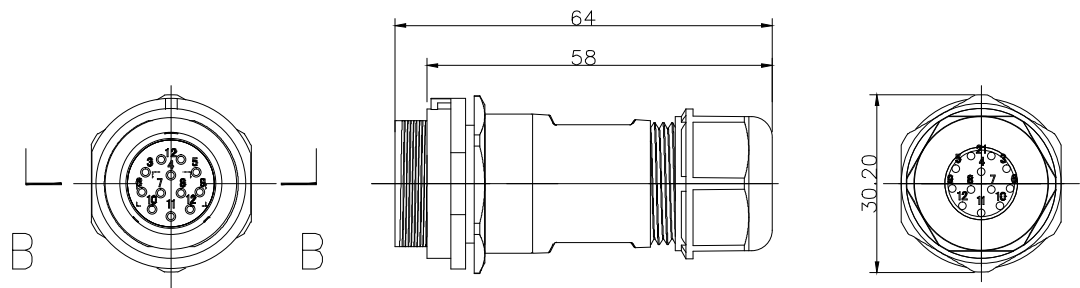
REV	ZONE	REVISION	DATE

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-DP21:焊接/压接 INT13-DP21:solder/crimp	
电缆直径	Cable outer diameter range	INT13-DP21B:7-12mm	
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	12
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*12
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 mm ² /AWG Wire size solder mm ² /AWG	<0.785/18
螺丝压接线规 mm ² /AWG Wire size for screw ceimp mm ² /AWG	



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

COMPUTER NO.

INT13-DP21 PULG

UNIT

mm

SCALE

1:1

PART NAMF

INT13-DP2111/S12

APPD.

Lee

CKD.

LWJ

DATE

LZG

DATE

2024/6/1

TOLERANCE

.x ±0.05
.xx ±0.02

PART NO.

12Pin-Solder

PEV

A0

MODEL

Waterproof Connector

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