


INT13-DP2111/S063

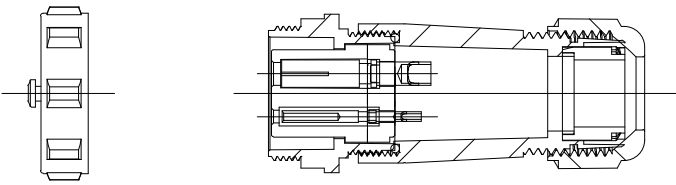
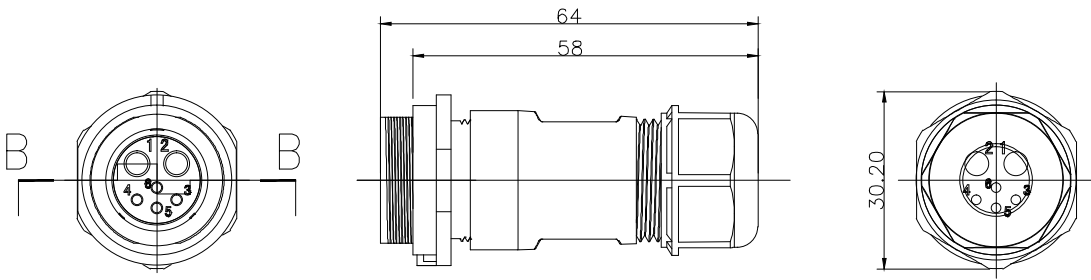
REV	ZONE	REVISION	DATE

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 max 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	6C
Number of contact	
插针绝缘体正面图	
Male contact face view	
额定电流A	30A/5A
Rated current (A)	
接触件直径	2.8*2 1.0*4
Contact diameter	
接线方式	焊接
Termination	solder
工作电压(AC.V)	500V/400V
Rated voltage(AC.V)	
耐压(AC.V) 1 min	1500V
Test voltage(AC.V) 1 min	
接触电阻 mΩ	0.5 / 5
Contact resistance mΩ	
线规 mm²/AWG	<10/7.
Wire size solder mm²/AWG	<0.785/18.
螺丝压接线规 mm²/AWG	
Wire size for screw ceimp mm²/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/S063