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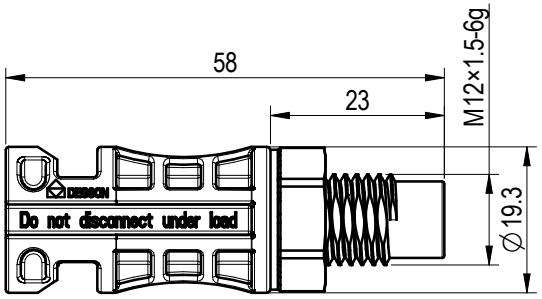
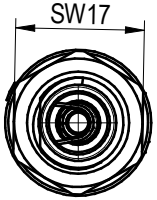
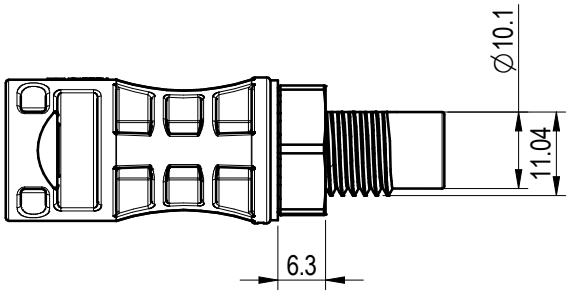
未注公差/General tolerances(mm)

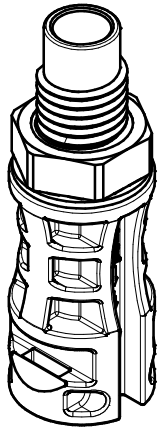
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	0.05/10
±0.08	±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±1°

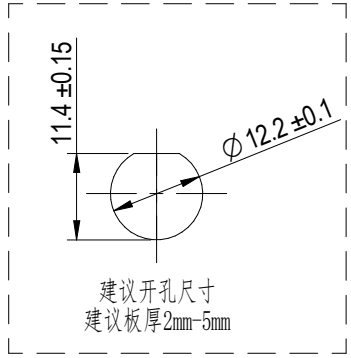
污染等级/Pollution degree	II
过压类别/Overvoltage Category	CAT III
额定电压电流/Rated Voltage/Current	2000VDC/40A
接触电阻/Contact resisance	≤0.5mΩ
使用温度范围/Operating temperature(° C)	-40° C - +85° C
防护等级/Levels of protection	IP68(1m,24h)
防护等级(未插合)/Levels of protection	IP2X
连接类型/type of termination	压接/Crimping
线径范围/Wire range	4-6mm2











图纸版本	ECN	变更描述	设计人	设计日期
REV	ECN	DESCRIPTION	DRFT	DATE

DEGSON

APPD:	核准人	核准日期
CHKD:	审核人	审核日期
DRFT:	设计人	设计日期

A4 mm (inch)

MATERIAL: 材质 | SURFACE/COLOR: 表面处理

MAT NO./REV: 29050000008 / 版本 | MAT STATUS: 物料状态

NAME: PV-DC-FM-PSC-01P-40A-8-02Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
图号	图纸类型	图纸状态	1:1	1/1