

Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless express authorisation is granted. All rights reserved for patent, utility model or designs registrations. 非经许可明确授权, 否则禁止转让、复制、利用、交加本文件的内容。侵犯者将负赔偿责任。本公司保留对涉及发明、实用新型和外观设计的所有权利。

FOR-1755 Rev.1.3

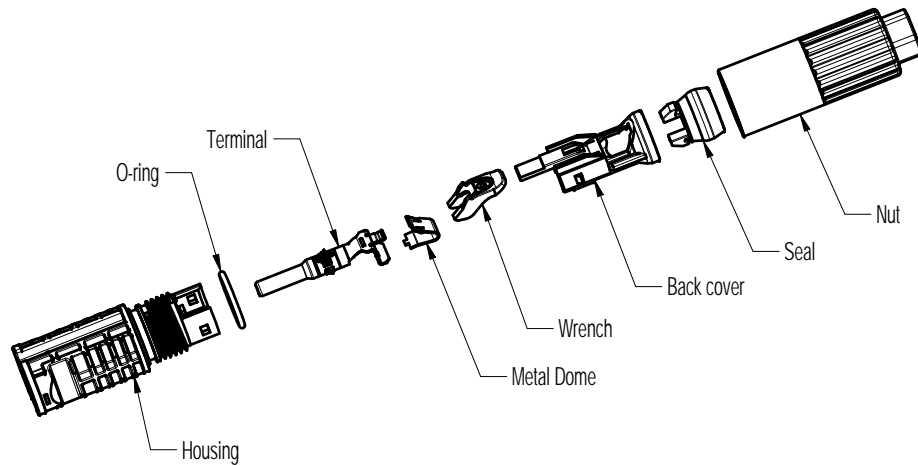
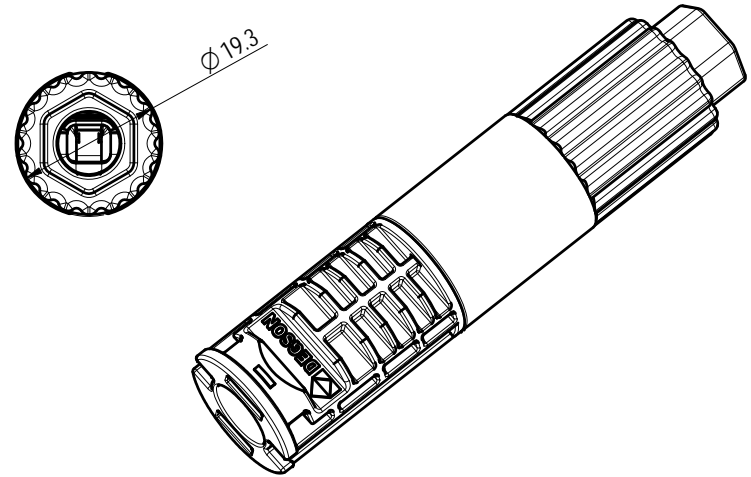
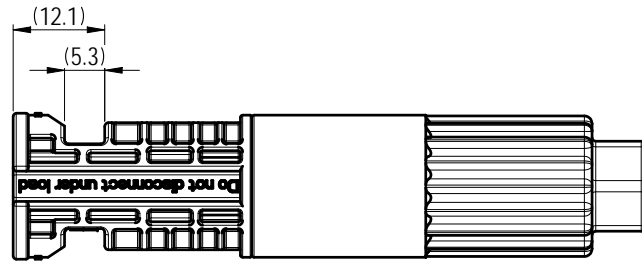
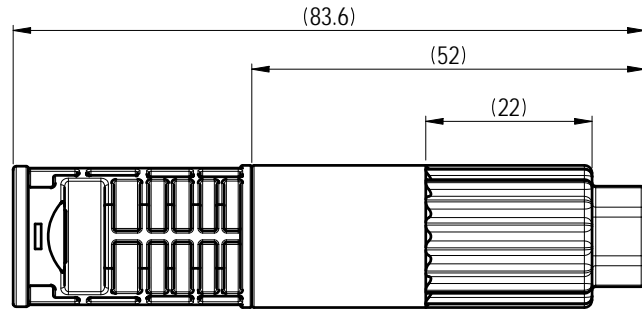
2

3

4




5

6



技术参数 Product Specification

额定电压/Rated voltage	1500V DC
额定冲击电压/Rate impulse voltage	16KV
额定电流/Rate voltage	30A (4.0mm ² /12AWG) 35A (6.0mm ² /10AWG)
绝缘电阻/Insulation resistance	≥1000MΩ
接触电阻/Contact resistance	≤0.45mΩ
防护等级/Degree of Protection	IP68(Mated 1m,2H)
环境温度范围/Ambient temperature range	-40℃~+85℃
阻燃等级/Flame class	UL94-V0
符合RoHS环保要求/Conform to RoHS	Yes

			MATERIAL:		General tolerances(mm): ISO 2768-mK				
			MAT NO./REV:		MAT STATUS:				
APPD:			NAME PV-DC-FM-CSC-01P-40A-8-05Z (H)						
CHKD:									
DRPT:			DRAWING NO.		TYPE		DRAWING STATUS	SCALE	SHEET
	A4				CUSTOMER DRAWING			1: 1	1/1

REV	ECN	DESCRIPTION	DRFT	DATE
01				

1

2

3

4

5

6