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FOR-1754 Rev.1.2

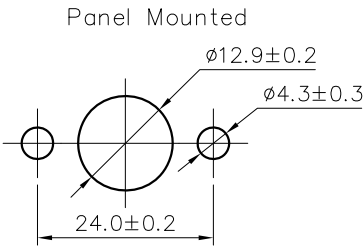
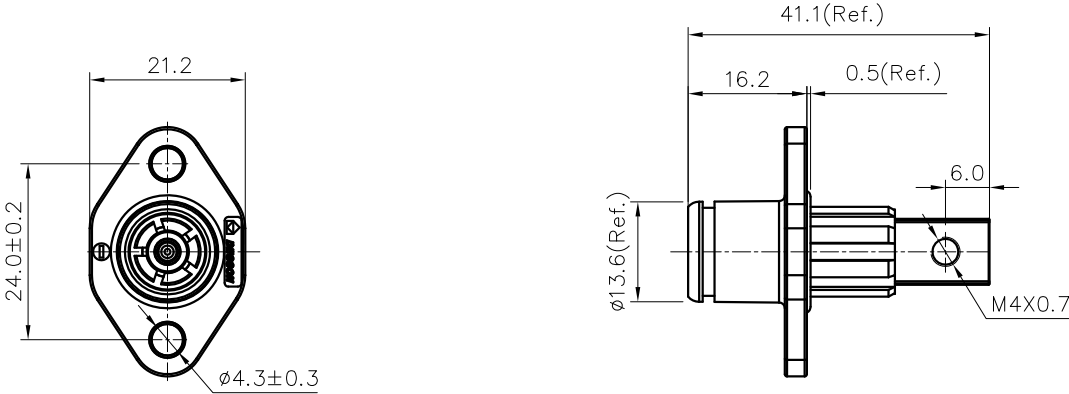
2

3

4

5

6



Dimensional tolerance(mm)					Length tolerance(mm)				0.10/10 ±2°
0	>30	>60	>100	>150	0	5000	10000	>30000	
~30	~60	~100	~150		5000	10000	30000		
±0.25	±0.35	±0.55	±0.80	±1.10	±55	±105	±205	±505	
额定电压电流/Rated Voltage/Current					1000V/50A				
绝缘电阻/Insulation resistance					≥100MΩ DC				
插拔次数/Mechanical working life(mating cycles)					100				
耐电压/Withstanding voltage					4250V DC				
使用温度范围/Operating temperature(°C)					-40~+80°C				
防水等级/Levels of protection					IP67				
接线方式/Terminal					Busbar/Screw				
线径/Wire range					10AWG/6mm ²				
剥线长度/Stripping length(mm)					7~8				
符合RoHS环保要求/Conform to RoHS					Yes				

MATERIAL: /		SURFACE: /	
MAT NO.:		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS: /			
APPD:		NAME: ESS-50A-06-B/S-BK-00	
CHKD:			
DRFT: Luo XF 2022.08.15		DRAWING NO.: /	
 SIZE: A4		TYPE: CUSTOMER DRAWING	
 mm (inch)		SCALE: 1:1	SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE