

HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	—	新版发行	YIN	—	BENDEE	23-05-15

Specifications:

- Electrical performance:
 - Contact resistance: 30mΩ max
 - Dielectric withstanding voltage: AC 300V(rms).
 - Insulation resistance: 100MΩ min.
 - Contact current rating:
2A for VCC And GND
 - Voltage: 12 Vdc (rms).
- mechanical performance:
 - Mating force: 45N Max
 - Unmating force: 10N Min
 - Durability: 1000 cycles.
- Environmental performance:
 - Temperature range:
3.2 Operating temperature: +5°to+55°.
 - Storage temperature: -20°to+70°.
- Material:
 - Housing: PA66+30%GF Black, UL94V-0.
 - Contact: C2680&C7025.
 - Spring: SUS301.
- Plating specification:
 - Contact: G/F Au plated on contact area;
Matte Tin plated 50u"min on solder area;
Nickel 50u"min underplating over all.
 - Spring: Nickel 50u" min plating.

料号备注

CK 0 F 007 D XX X XX X X

12=半金雾锡10"
15=半金雾锡150"
16=半金雾锡300"

01=PA66黑+C7025
00=PA66黑+C2680

R=ROHS2.0标准

D=盐雾24H

T=PACK-T0294



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UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	日期	品名	规格	
X. +/-		制图	YIN	2023.05.15	风扇电源母座插板式	
.X +/-		审核			SEE TABLE	
.XX +/-		核准			料号	
FRACTIONS +/-		文件位置			字张 工程图号:	
ANGLES +/-		2.00'			A4 DWG-CK0F-007	
DIMENSIONS		ANGLE OF PROJECTION			版本: A0	
(METRIC)	(MM)				比例 1 : 1 状态码 A 页数 1 OF 1	