

HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	---	新版发行	Yin	Linson	Rambo	2024.01.15

- SPECIFICATIONS:
- 1.0 Electrical Performance:
- 1.1 Contact current Rating: 0.5 Amperes min.
- 1.2 Dielectric Withstanding Voltage:AC500V(rms) 1 minue.
- 1.3 Insulation resistance: 100M ohms Min.
- 1.4 Contact Resistance: 30m ohm Max.
- 1.5 Voltage Rating : 40 Vac (rms).
- 2.0 Mechanical Performance:
- 2.1 Insertion force:44.1N Max.
- 2.2 Withdrawal force:9.8N Min.
- 2.3 Durability:10000 cycle.
- 3.0 Environmental Performance:
- 3.1 Temperature Range:
- 3.1.1 Operating Temperature:-25°to+85°.
- 3.1.2 Resistance to reflow soldering heat 260°min,10s.
- 3.2 Salt Spray see table
- 4.0 Material:
- 4.1 Plastic:high temperature plastic,UL94-V0,Color Black.
- 4.2 Contact:Copper alloy.
- 4.3 Shell:Stainless steel.
- 5.0 Plating:
- 5.1 Contact:(SEE TABLE)Au Plated on contact area
Matte Tin 100u"Min Plated on solder area
Nickel 30u"Min underplating over all.
- 5.2 Shell:Ni Plated 30u"min

料号备注

CP	0	F	043	M	X	X	X	X	X	X
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12=半金雾锡1U"
13=半金雾锡3U"
14=半金雾锡5U"
15=半金雾锡15U"
16=半金雾锡30U"
63=半金雾锡20U"

00=LCP黑钢壳镀镍

A=PACK-R0326
R=PACK-R0087

R=ROHS2.0标准
W=无卤+ROHS2.0

B=盐雾24H
C=盐雾48H



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UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	日期	品名	DISPLAY PORT REC SMT L15.2 无翻边 脚长2.0
.X	+/-	制图 Yin	2024.01.15	规格	
.XX	+/-	审核			
.XXX	+/-	核准			
FRACTIONS	+/-	文件位置		料号	SEE TABLE
ANGLES	+/-	ANGLE OF PROJECTION		字张	工程图号:
DIMENSIONS				A4	DWG-CPAF-043
(METRIC)	(MM)			比例	1 : 1
				状态码	A
				页数	1 OF 1
				版本	A0