



- ELECTRICAL:**
- VOLTAGE RATING: 125 VAC RMS
  - CURRENT RATING: 1.5 AMP
  - CONTACT RESISTANCE: 40mΩ MAX.
  - INSULATION RESISTANCE: 500MQMIN. AT 500V DC.
  - DIELECTRIC STRENGTH: 1000 VDC 50HZ 1MINUTE.

- MECHANICAL:**
- HOUSING MATERIAL: LCP UL94V-0 RATED,COLOR BLACK.
  - CONTACT MATERIAL: PHOSPHOR BRONZE C5191H T=0.30mm .
  - CONTACT PLATING: PLATED NICKEL 30U"MIN. UNDER PLATNG ALL, PLATED TIN ON SOLDER TAILS 80U" MIN. GOLD PLATED ON CONTENT AREA 50U".
  - HOOK: C2680H T=0.35mm COPPER ALLOY PLATED WITH NICKEL 30U"MIN.
  - OPERATING LIFE: 750 CYCLES MIN.
  - MATING FORCE: 22N MAX. UNMATING FORCE: 44.48N MAX .
  - RETENTION STRENGTH :50N MIN,FOR 60S+5S
  - REFLOW SOLDERING TEMP.: 260°±5° 5-10 SECONDS.
  - JACK CAVITY CONFORMS TO FCC RULES AND. REGULATIONS PART 68, SUBPART F.

- ENVIRONMENTAL:**
- STORAGE: -40°C TO +85°C
  - OPERATION: -40°C TO +85°C

**P/N RULE:**

WJ11V-0 0 4 0-7 7 66-S 00

180度  
W/O SHELL  
Housing:LCP BLACK

SMT  
6P6C  
PIN 2.80mm  
GOLD PLATED 50U"

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	New	Candy	08/22/2025	



⊗: QUALITY CONTROL ITEM	GENERAL TOLERANCE .X± 0.38 X:± 2° .XX± 0.25 .X:± 1° .XXX± 0.13	PART NO.: WJ11V-0040-7766-S00
APPROVED		TITLE:RJ11,CONN,W/O LED 6P6C
CHECKED		1*1 PORT 180° SMT
DRAWN	UNIT: mm	SCALE: 1:1 SHEET: 1/1 REV.: A.0

說明: △: 備註 ◇: 版本變更 ⊙: 尺寸序號 ■: 重點尺寸 ▼: CPK尺寸 DOCUMENT NO. : ZER0013/A.3

1 2 3

DIE ON: YKXXX  
SIZE: A4