

RoHS2.0



NOTES:

1. ELECTRICAL CHARACTERISTICS:
1-1 VOLTAGE RATING: 100V AC;
1-2 CONTACT RESISTANCE: 40m Ω Max.
1-3 INSULATION RESISTANCE: 100M Ω Min. AT DC 500V;
1-4 WITHSTANDING VOLTAGE: AC 100V FOR 1 MINUTE;

2. MECHANICAL CHARACTERISTICS:

- 2-1 DURABILITY TEST: 10000 CYCLES;
2-2 MATING FORCE:

BEFORE THE TEST: 5~20 N.

AFTER THE TEST: 5~20 N

UNMATING FORCE:

BEFORE THE TEST: 8~20 N.

AFTER THE TEST: 6~20 N

3. MATERIAL SPECIFICATION:

3-1. HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC UL94V-0

3-2. TERMINAL: COPPER ALLOY T=0.15MM

3-3. MID PLATE: SUS304 T=0.15MM

3-4. FRONT SHELL: SUS304 T=0.30MM

4. TEMPERATURE RANGE: -40°C ~ +85°C;

5. SALT SPRAY TEST: 48 HOURS;

6. P/N:

UCB1W-16BH0 2 X N B-RX
PIN NUMBER: 16PIN
CONTACT: 2.3u" CONTACT AREA

R: RoHS
HOUSING: LCP
TERMINAL: C7025
CURRENT RATING: 5A
R1: HF

HOUSING: LCP
TERMINAL: C18400
CURRENT RATING: 6A

PACK:
L: TAPE REEL
B: TRAY
COLOR:
A: Black
M: Yellow
G: Blue(Pantone 2975C)
J: Gray



