



ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 1 AMPERES.

DIELECTRIC WITHSTANDING VOLTAGE: AC 500V R.M.S

INSULATION RESISTANCE: 500 MEGOHMS MINIMUM AT DC 500V.

CONTACT RESISTANCE: 30 MILLIOHMS MAXIMUM.

OPERATING TEMPERATURE: -55°C TO +105°C.

MECHANICAL CHARACTERISTICS:

CONTACT INSERTION FORCE: 6.0 KG MAXIMUM.

CONTACT SEPARATION FORCE: 1.0 KG MINIMUM.

MATERIALS:

CONTACT: BRASS OR PHOSPHOR BRONZE

INSULATOR: P.B.T. UL 94-V0 RATED.

SHELL: BRASS.

FINISHES:

CONTACTS: GOLD FLASHED 1U", 3U", 5U", 10U", 15U", 30U".

SHELL: NICKEL, TIN OR GOLD PLATED.

UL NO. : E181394

HO CHIEN

DWG.NO. HC-033-02		PART NAME USBB4F0102W05			
VERSION	A1	SCALE	2:1	DATE	2003.07.23
CHECK	<i>Kent</i>	UNIT	mm	NAME	<i>Nick</i>