



ELECTRICAL CHARACTERISTICS :
 VOLTAGE RATING : 30 VAC
 CONTACT CURRENT RATING : 1 AMPERES.
 DIELECTRIC WITHSTANDING VOLTAGE : AC750V R.M.S.
 INSULATION RESISTANCE : 1000 MEGOHMS MINIMUM.
 CONTACT RESISTANCE : 30 MILLIOHM MAXIMUM.
 OPERATING TEMPERATURE : -55°C ~ +105°C
 MECHANICAL CHARACTERISTICS :
 CONTACT INSERTION FORCE : 35N MAXIMUM.
 CONTACT SEPARATION FORCE : 10N MINIMUM.
 MATERIALS :
 CONTACT : COPPER ALLOY.
 INSULATOR : HIGH TEMPERATURE THERMOPLASTIC
 WITH G.F.UL94V-0
 SHELL : COPPER ALLOY.
 FINISHES :
 CONTACTS :GOLD FLASHED
 SHELL :NICKEL

USB - A - V V - D - 1 - 2 - 3
 Part Number

- Contact Plating
 - N: *Nickel Plating
 - B: Gold Flash
 - C: 30u" Gold Plating
- Shell Plating
 - N: *Nickel Plating
 - G: Gold Plated
- Insulator Color
 - _: * White
 - B: Black
 - * standard

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5°
0.	±
.0	±0.25
.00	±0.20



SCALE: AS SHOWN	UNIT: mm	DRAWN NAME: USB-A Receptacle Straight Dip type PRODUCT NO. USB-A-V V-D FILE NAME: USB-A-V V-D
DRAWN willis	2007/4/13	
CHECKED	/ /	
APPROVED	/ /	

REV.	DESCRIPTION	DATE

SIZE **A4** REV.