**HOW TO ORDER:**

U 0 0                  1 - 1 6 0 0 - 2 0 X

**NUMBER OF CONTACTS:**

16 - 16 Pin Quad Port

**INSULATOR COLOR:**

0 - Black

**NUMBER OF LOCKS:**

0 - Standard 2 Locks
(Top, Bottom, Sides)

**SHELL STYLE:**

2 - 2 Front Springs

**SELECTIVE CONTACT PLATING:**

1 - Gold

3 - 15u" AuGold

4 - 30u" AuGold

**ELECTRICAL:**

CURRENT RATING: 1.5A @ 250VAC Min.

CONTACT RESISTANCE: Before life test: 30m ohm max.

After life test: 50m ohm max.

INSULATION RESISTANCE: 1000 M ohm min.

DIELECTRIC WITHSTANDING VOLTAGE:

750V (rms) AC for 1 Minute

CAPACITANCE: 2pF Max.

**MATERIAL:**

INSULATOR: Thermoplastic UL94V-0

CONTACTS: Material: Phosphor Bronze t:0.25mm

CONTACT PLATING: Gold/Tin Plating

SHELL: Brass t:0.3mm

SHELL PLATING: Tin or Nickel Plated

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**REV APV. DATE**

0 Issued WHS 6/1/06

**SCALE**

MAT'L FINISH

USB Connector, 16 Position, Right Angle Thru Hole, 2 Locks

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**SERIES:** U001-1600-20X-Z

**TOL. DEC.**

X +/- 0.2   XX +/-   XXX +/-  ANGLE +/-  UNIT: mm  Pg: 1