THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

-.185(4.70)



ISSUE NUMBER

ORIGINAL

Rohs Statement added. R.BLAKELY NOV 30/05

PROCCESING TEMP. ADDED

DIA. OF ALIGNEMENT PINS .063(1.60) AND HOLES ON PCB LAYOUT .071(1.80) WAS .073(185) AND .076(1.93) F.BRIONES FEB.14/06

F.BRIONES DEC.12/05

DIM.1.240(31.49) WAS

F.BRIONES APR.19/06

BOARDLOCKS WAS SINGLE

F.BRIONES NOV.2/09

.131(3.34) WAS .150(3.81)

.118(3.00) WAS .130(3.30)

WAS 1.240(31.49)

UPDATE BOARDLOCKS

DIM.1.210(30.73) ON B/LOCKS

F.BRIONES NOV.23/06 (6)

AUG.08/22

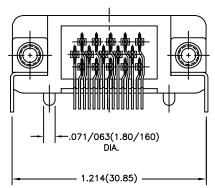
(8)

ISSUE

8

1.210(30.73)

(1)



ALLOW TO HAVE EXTRAS CAVITIES ON THIS SURFACE FOR SHRINKING PURPOSE AS PER MOLDER REQUEST



- 1: STEEL, NICKEL PLATED
- 2: INSULATOR, NYLON 6T, COLOR PANTONE BLUE #2935U
- 3: CONTACTS: PHOSPHOR BRONZE, GOLD PLATED ON CONTACT AREA TIN ON TAILS OVER NICKEL
- 4: BOARD LOCKS, BRASS TIN PLATED
- 5: RIVETS, BRASS NICKEL PLATED

SPECIFICATIONS

CURRENT RATING: 1 AMP MAX.

INSULATION RESISTANCE: 1000 MEGOHMS MIN. AT 500 VDC

DWD: 500 VAC rms FOR 1 MINUTE CONTACT RESISTANCE: 30 MILLOHMS MAX. TEMPERATURE RATING: -40°C +230°C

MAX. PROCCESING TEMPERATURE: 265°C FOR 10 SEC. AND 230°C FOR 60 SEC.

CONTACT POSITION 9th RECESSED

634 SERIES HDD SUBMINIATURE CONNECTOR 15 CONTACTS RECEPTACLE(SOCKET) RIGHT ANGLE ULTRA SLIM WITH TRIPLE-BEAM BOARDLOCK

-1.212(30.78)

.984(24.99) -

.644(16.35)—

-.030(0.76)

.060(1.52)

.030(0.76)

(10.67)

.750(19.05) 1.210(30.73)

.750(19.05)

.170

(4.32)

.160(4.06)

.238(6.04) --

.311(7.90)

-.160 (4.06)

.079(2.00) -

.099(2.51)-

.138(3.50)-

0.210(5.34)

.099(2.51)

.027(0.70) DIA. HOLES

.076(1.93) DIA. HOLES

.020(0.51)

.079(2.00)

.131(3.34)

.076(1.93) DIA. HOLES

TORONTO, ONTARIO CANADA

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DRAWN: F.BRIONES DATE: JUNE 20/05 DATE: AUG 09/22 CHECKED: C.B.

PART NUMBER

634-015-274-990

DRAWING NUMBER 634-015-274-990

:OMPLIANT

4-40 THREADED HOLE

.490(12.44)

.118(3.00)

.098(2.50)

.078(2.00)-

.059(1.50)

THIS SERIES FULLY CONFORMS TO THE **EUROPEAN UNION DIRECTIVES** 2011/65/EU FOR RoHS COMPLIANCY.

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