REV - DESCRIPT - DATE - APPRVD RELEASE OCT 19,07 - AG [.516] 13.1 [.492] **LOCKING TAB** 12.5 TYPE A- USB RECEPTACLE [.565] 14.4 [.323] THIS SIZE MIGHT BE CHANGED. 8.2 PUSH THIS DIRECTION SLIGHTLY TO UNLOCK NOTES: 1. MATERIAL: [.122] \Box - SHELL OF USB RECEPTACLE: NICKEL PLATED COPPER ALLOY 3.1 - HOUSING OF USB RECEPTACLE: HIGH TEMPERATURE THEMOPLASTIC, UL94V-0, COLOR - BLACK. - CONTACTS OF USB RECEPTACLE: PHOSPHOR BRONZE, PLATING: 0.76 MICRONS [30 MICRO"] GOLD, Ġ OVER NICKEL ON MATING AREA, TIN PLATING ON SOLDER TAILS. [.106] [.186] - LOCKING TAB: STANILESS STEEL .477 4.7 12 2. FEATURE: POSITIVE LOCK ON TYPE A, USB RIGHT ANGLE RECEPTACLE. 10.3 [.280] 3. LOCKING FORCE: MIN. 50 N. .455] 12 7.1 3. OPERATING TEMPERATURE: -40°C TO +85°C. [.019] 4. ALL COMPONENTS AND MATERIALS USED FOR CONNECTOR AND PACKAGING ARE RoHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS. 5. PART NUMBER FOR ORDER IS LUSB-A111-00. 6. SEE PAGE 2 OF 2 FOR PCB LAY-OUT AND PANEL CUT-OUT. **APPROVALS** DATE UNLESS OTHERWISE SPECIFIED Amphenol Canada Corp. DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE: DRAWN OCT19,07 LAWRENCE KIM **DECIMALS ANGLES** DESIGNED .XX ± .10 .X ± .25 ± 1° OCT19,07 LAWRENCE KIM USB A TYPE RECEPTACLE CHECKED WITH POSITIVE LOCKING TAB MATERIAL AND FINISH QA APP'D RIGHT ANGLE TYPE DWG. NO. SIZE IE APP'D REF. P-LUSB-A111-00 Α DO NOT SCALE DRAWING DWG APP'D PROJECT SHEET SCALE THIS DOCUMENT COTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OCT19,07 OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP. CODE IDENT. NO. LUSB 1 OF 2 A.GREEN

