

3 2 REVISIONS C COPYRIGHT 20 DESCRIPTION SEE SHEET I NOTES: MATERIALS AND FINISH HOUSING: PA 6-6, UL 94-VO, COLOR GREEN. 8 6 CLAMP: BRASS, NÍCKEL PLATÉD. TERMINAL: BRÁSS, TIN PLATED. CLAMPING SCREW: M3, BRASS, NICKEL PLATED. 2. MECHANICAL detail A WIRE STRIPPING LENGTH : 5.0-6.0 mm MIN. PC BOARD HOLES DIAMETER MAX. PC BOARD THICKNESS : 2.4 mm RECOMMENDED TIGHTENING TORQUE FOR SCREW: 0.5 Nm. 3. ELECTRICAL WIRE RANGE : 16-30 AWG. MAX. VOLTAGE : 300 V : 13.5 A MAX CURRENT CONTACT RESISTANCE : < 15 m OhmINSULATION RESISTANCE : >1000 M Ohm (500V DC) 4. OPERATING TEMPERATURE RANGE: -40°C TO +110°C 5. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING. 6. PACKED IN TRAY. 9 detail B 7. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE NO E60677. NOT CUMULATIVE TOLERANCE. 29 CHARACTERS INK MARKED BLACK. THIS DRAWING IS A CONTROLLED DOCUMENT S.WELDON **STE** C. RICHARD TE Connectivity APVD 20MAY2003 C. RICHARD DIMENSIONS TOLERANCES UNLESS OTHERWISE SPECIFIED: ERMINAL BLOCK, PCB MOUNT mm PRODUCT SPEC SIDE ENTRY WIRE, STACKING 108-20166 W/INTERLOCK, 5.08mm PITCH APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED TO 114-20079 MATERIAL FINISH WEIGHT 200779 **G**-282837 REV H CUSTOMER DRAWING

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