

REVISIONS ALL RIGHTS RESERVED (C) COPYRIGHT DESCRIPTION SEE SHEET 1 1. Application and Features: 2-3. Mechanical: 2-3-1. Torque: 4 Kg.cm (Max). 1-1. Standard sizes are 2 and 3 way-blocks, but every number of contact can be combined, by simply plugging them together and can be 2-3-2. Operating temperature: -55° C to $+105^{\circ}$ C. ordered as required** 2-3-3. Solderability: 95% coverage (min). 1-2. With wire guard for wire protection (for that the screw doesn't press directly on the wire) 2. Technical Data: 2-1. Material: 2-1-1. HOUSING: PA 6.6, UL 94 V-0, (Blue). 2-1-2. Metal Housing: Brass(Cu Zn) Cu, Tin plated. 2-1-3. Wire guard: Stainless steel. 2-1-4. Screw: Steel galvanized and chromatized, M2.6 2-2. Electrical: 2-2-1. Current rating: 10 Amps/way max. 2-2-2. Contact resistance: $20m\Omega$ (Max). 2-2-3. Insulation resistance: $5000M\Omega$ /1000V. 2-2-4. Withstanding Voltage: 1500VAC (1min). 2-2-5. Operation Voltage: 300 VAC. DWN S SCHLEGEI 5/6/05 THIS DRAWING IS A CONTROLLED DOCUMENT. TE Connectivity 5/6/05 C RICHARD TOLERANCES UNLESS OTHERWISE SPECIFIED: DIMENSIONS: 2-2-6. Wire Range: 14-22 AWG. apvd C RICHARD 5/6/05 NAME TERMINAL BLOCK PCB MOUNT, STRAIGHT SIDE WIRE ENTRY, W/INTERLOCK, 5.00mm PITCH ± 0.3 ± 0.25 APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED TO MATERIAL A3|00779|**C-**1776244 **FINISH** WEIGHT 0 CUSTOMER DRAWING NTS 1470-19 (1/15)