

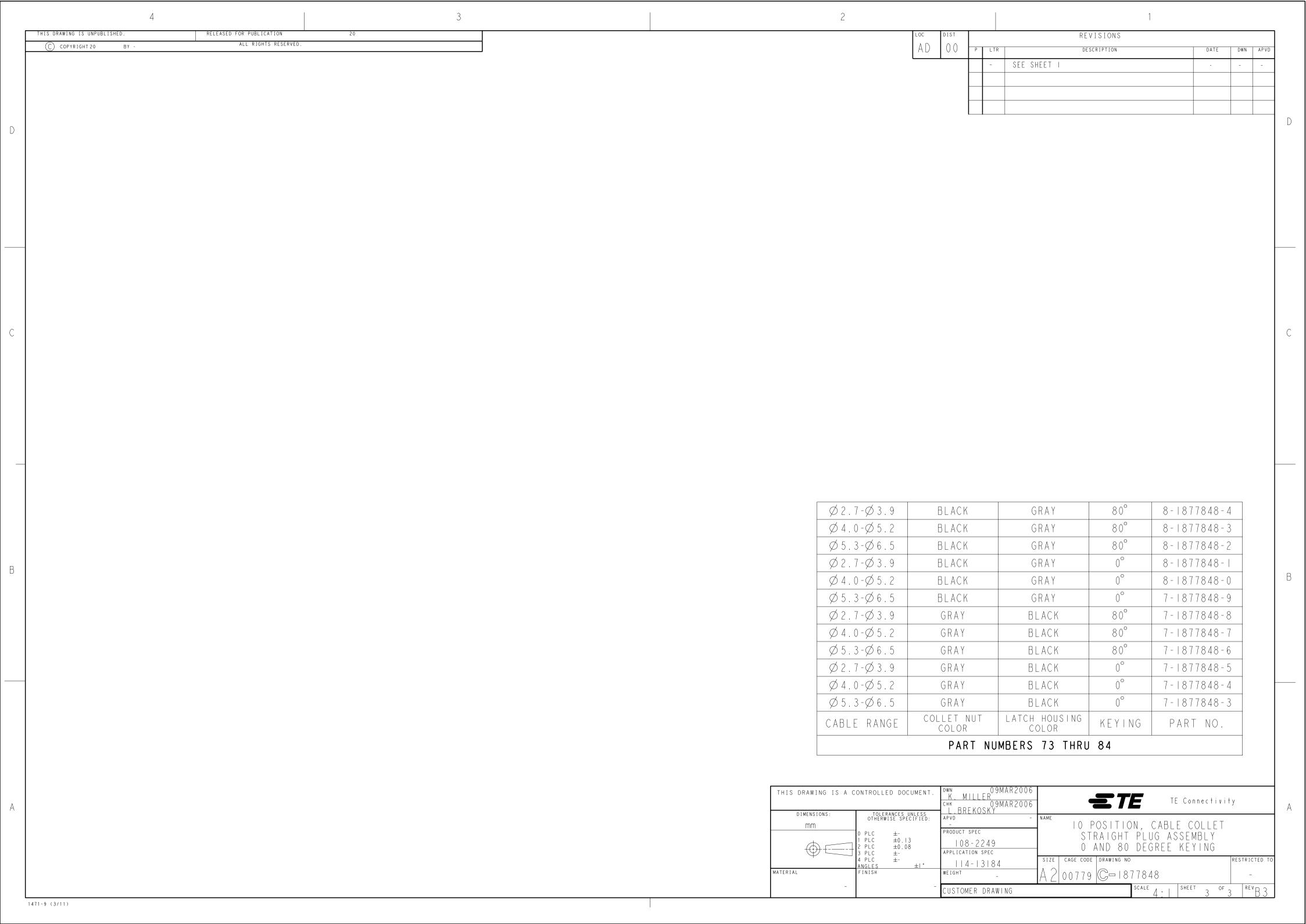
3 2 RELEASED FOR PUBLICATION THIS DRAWING IS UNPUBLISHED. REVISIONS ΑD 00 C COPYRIGHT 20 DESCRIPTION DWN APVD SEE SHEET I 80°  $\emptyset 2.7 - \emptyset 3.9$ 7 - 1877848 - 2 GRAY BLUE  $\emptyset 2.7 - \emptyset 3.9$ 80° WHITE GRAY 3-1877848-6 80°  $\emptyset 4.0 - \emptyset 5.2$ BLUE GRAY 80° 7 - 1877848 - 1  $\emptyset$  4.0- $\emptyset$  5.2 WHITE GRAY 3-1877848-5 80°  $\emptyset 5.3 - \emptyset 6.5$ 7 - 1877848 - 0 GRAY BLUE 80° WHITE  $\emptyset 5.3 - \emptyset 6.5$ GRAY 3 - 1877848 - 4 0°  $\emptyset 2.7 - \emptyset 3.9$ BLUE 6-1877848-9 GRAY 0°  $\emptyset 2.7 - \emptyset 3.9$ WHITE GRAY 3 - 1877848 - 3 0°  $\emptyset 4.0 - \emptyset 5.2$ BLUE 6-1877848-8 GRAY 0°  $\emptyset$  4.0- $\emptyset$  5.2 WHITE GRAY 3-1877848-2 0°  $\emptyset 5.3 - \emptyset 6.5$ 6 - 1877848 - 7 GRAY BLUE 0°  $\emptyset 5.3 - \emptyset 6.5$ WHITE GRAY 3-1877848-1 80° 6-1877848-6  $\emptyset 2.7 - \emptyset 3.9$ BLUE BLACK 80°  $\emptyset 2.7 - \emptyset 3.9$ WHITE BLACK 3-1877848-0 80°  $\emptyset 4.0 - \emptyset 5.2$ 6-1877848-5 BLACK BLUE 80°  $\emptyset$  4.0- $\emptyset$  5.2 2-1877848-9 WHITE BLACK 80°  $\emptyset 5.3 - \emptyset 6.5$ BLACK 80° BLUE 6 - 1877848 - 4  $\emptyset 5.3 - \emptyset 6.5$ 2-1877848-8 WHITE BLACK 0°  $\emptyset 2.7 - \emptyset 3.9$ BLUE BLACK 6 - 1877848 - 3 0° BLACK  $\emptyset 2.7 - \emptyset 3.9$ WHITE 2-1877848-7 0°  $\emptyset 4.0 - \emptyset 5.2$ 6-1877848-2 BLACK BLUE 0°  $\emptyset 4.0 - \emptyset 5.2$ WHITE BLACK 2-1877848-6 0°  $\emptyset 5.3 - \emptyset 6.5$ BLUE BLACK 6-1877848-1 0°  $\emptyset 5.3 - \emptyset 6.5$ 2-1877848-5 WHITE BLACK 80°  $\emptyset 2.7 - \emptyset 3.9$ 6-1877848-0 GREEN GRAY 80°  $\emptyset 2.7 - \emptyset 3.9$ RED 2-1877848-4 GRAY 80° 5-1877848-9  $\emptyset 4.0 - \emptyset 5.2$ GREEN GRAY 80°  $\emptyset 4.0 - \emptyset 5.2$ RED GRAY 2-1877848-3 80°  $\emptyset 5.3 - \emptyset 6.5$ GREEN 5-1877848-8 GRAY 80°  $\emptyset 5.3 - \emptyset 6.5$ RED GRAY 2-1877848-2 0° GREEN GRAY 5-1877848-7  $\emptyset 2.7 - \emptyset 3.9$ 0°  $\emptyset 2.7 - \emptyset 3.9$ RED GRAY 2 - 1877848 - 1 0°  $\emptyset 4.0 - \emptyset 5.2$ GRAY 5-1877848-6 GREEN  $\emptyset$  4.0- $\emptyset$  5.2 0° RED 2-1877848-0 GRAY 0°  $\emptyset 5.3 - \emptyset 6.5$ GREEN GRAY 5-1877848-5 0°  $\emptyset 5.3 - \emptyset 6.5$ RED GRAY 1 - 1877848 - 9 80°  $\emptyset 2.7 - \emptyset 3.9$ GREEN BLACK 5-1877848-4 80°  $\emptyset 2.7 - \emptyset 3.9$ RED BLACK 1-1877848-8  $\emptyset 4.0 - \emptyset 5.2$ 80° GREEN BLACK 5-1877848-3 80°  $\emptyset 4.0 - \emptyset 5.2$ 1 - 1877848 - 7 RED BLACK 80°  $\emptyset 5.3 - \emptyset 6.5$ 5-1877848-2 BLACK 80° GREEN  $\emptyset 5.3 - \emptyset 6.5$ RED BLACK 1-1877848-6 0°  $\emptyset 2.7 - \emptyset 3.9$ GREEN BLACK 5-1877848-1 0°  $\emptyset 2.7 - \emptyset 3.9$ 1-1877848-5 RED BLACK 0°  $\emptyset 4.0 - \emptyset 5.2$ 5-1877848-0 GREEN BLACK 0°  $\emptyset 4.0 - \emptyset 5.2$ 1 - 1877848 - 4 RED BLACK 0°  $\emptyset 5.3 - \emptyset 6.5$ GREEN BLACK 4-1877848-9 0°  $\emptyset 5.3 - \emptyset 6.5$ 1-1877848-3 RED BLACK 80°  $\emptyset 2.7 - \emptyset 3.9$ 4-1877848-8 GRAY YELLOW 80°  $\emptyset 2.7 - \emptyset 3.9$ 1-1877848-2 GRAY GRAY  $\emptyset 4.0 - \emptyset 5.2$ 80° GRAY YELLOW 4 - 1877848 - 7 80°  $\emptyset 4.0 - \emptyset 5.2$ 1 - 1877848 - 1 GRAY GRAY 80°  $\emptyset 5.3 - \emptyset 6.5$ GRAY YELLOW 4-1877848-6 80°  $\emptyset 5.3 - \emptyset 6.5$ 1 - 1877848 - 0 GRAY GRAY 0°  $\emptyset 2.7 - \emptyset 3.9$ YELLOW 4-1877848-5 GRAY 0° 1877848-9  $\emptyset 2.7 - \emptyset 3.9$ GRAY GRAY 0°  $\emptyset 4.0 - \emptyset 5.2$ 4 - 1877848 - 4 GRAY YELLOW 0°  $\emptyset 4.0 - \emptyset 5.2$ GRAY GRAY 1877848-8 0°  $\emptyset 5.3 - \emptyset 6.5$ 4 - 1877848 - 3 GRAY YELLOW 0°  $\emptyset 5.3 - \emptyset 6.5$ GRAY 1877848-7 GRAY 80° 4-1877848-2  $\emptyset 2.7 - \emptyset 3.9$ YELLOW BLACK 80°  $\emptyset 2.7 - \emptyset 3.9$ 1877848-6 BLACK BLACK 80°  $\emptyset 4.0 - \emptyset 5.2$ 4 - 1877848 - 1 YELLOW BLACK  $\emptyset$  4.0- $\emptyset$  5.2 80° BLACK BLACK 1877848-5 80°  $\emptyset 5.3 - \emptyset 6.5$ BLACK 4-1877848-0 YELLOW 80°  $\emptyset 5.3 - \emptyset 6.5$ 1877848-4 BLACK BLACK 0°  $\emptyset 2.7 - \emptyset 3.9$ YELLOW BLACK 3-1877848-9  $\emptyset 2.7 - \emptyset 3.9$ BLACK BLACK 1877848-3  $\emptyset 4.0 - \emptyset 5.2$ YELLOW BLACK 3-1877848-8 Ø4.0-Ø5.2 1877848-2 BLACK BLACK  $\emptyset 5.3 - \emptyset 6.5$ YELLOW BLACK 3-1877848-7  $\emptyset 5.3 - \emptyset 6.5$ BLACK BLACK 1877848-1 COLLET NUT LATCH HOUSING COLLET NUT LATCH HOUSING CABLE RANGE KEYING PART NO. CABLE RANGE KEYING PART NO. COLOR COLOR COLOR COLOR PART NUMBERS 37 THRU 72 PART NUMBERS I THRU 36 WN 09MAR200t K. MILLER THIS DRAWING IS A CONTROLLED DOCUMENT HK 09MAR2006 L. BREKOSKY **STE** TE Connectivity DIMENSIONS TOLERANCES UNLESS OTHERWISE SPECIFIED 10 POSITION. CABLE COLLET mm ±-±0.13 ±0.08 STRAIGHT PLUG ASSEMBLY 108-2249 O AND 80 DEGREE KEYING APPLICATION SPEC SIZE | CAGE CODE | DRAWING NO RESTRICTED TO 114-13184 4 2 00779 C-1877848 MATERIAL WEIGHT SCALE  $\Delta \cdot 1$  SHEET 2 OF 3 REV B 3 USTOMER DRAWING

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C

В

1471-9 (3/11)



## **Mouser Electronics**

**Authorized Distributor** 

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<u>TE Connectivity</u>: 5-1877848-3