

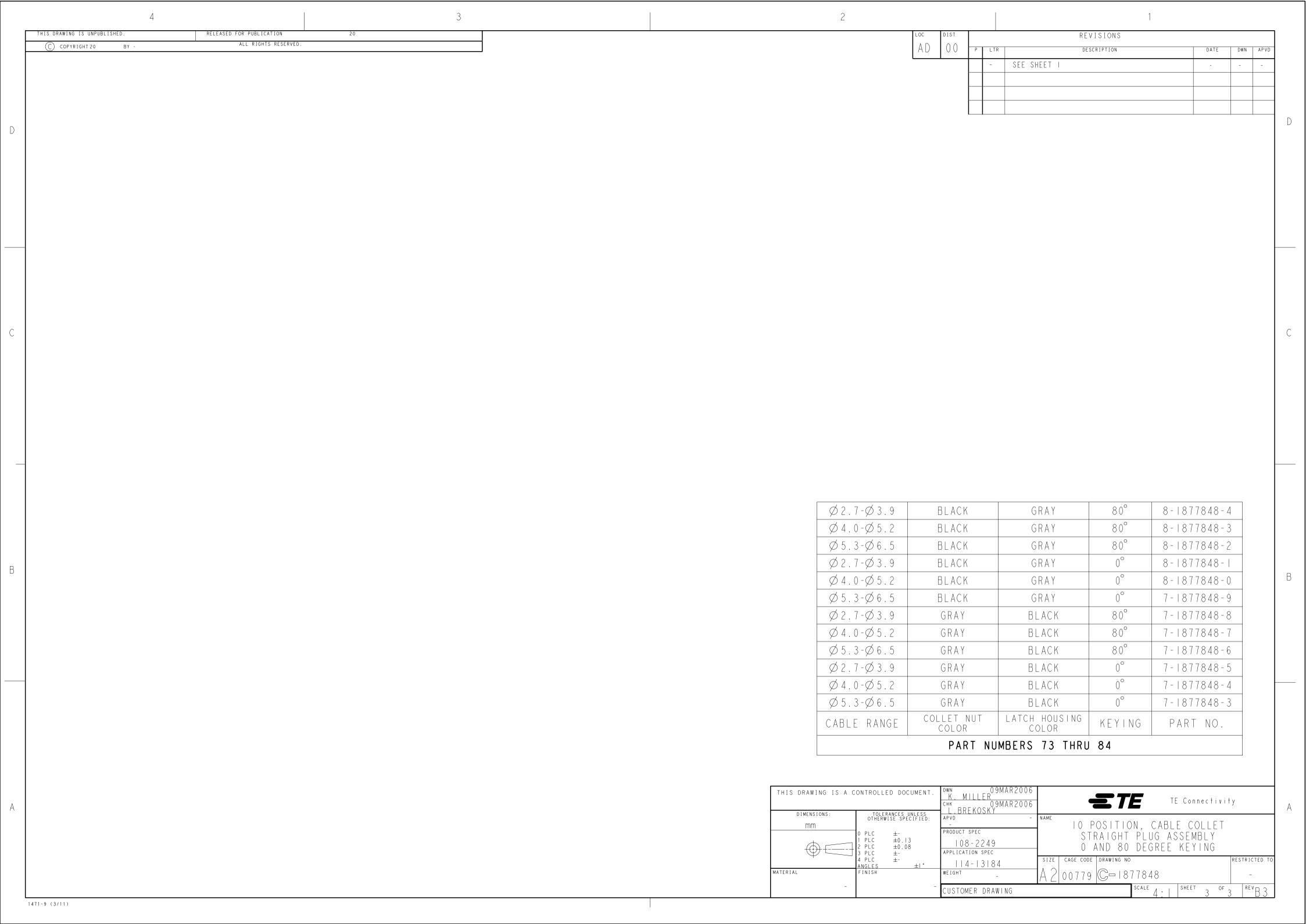
3 2 RELEASED FOR PUBLICATION THIS DRAWING IS UNPUBLISHED. REVISIONS ΑD 00 C COPYRIGHT 20 DESCRIPTION DWN APVD SEE SHEET I 80° $\emptyset 2.7 - \emptyset 3.9$ 7 - 1877848 - 2 GRAY BLUE $\emptyset 2.7 - \emptyset 3.9$ 80° WHITE GRAY 3-1877848-6 80° $\emptyset 4.0 - \emptyset 5.2$ BLUE GRAY 80° 7 - 1877848 - 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

D

C

В

1471-9 (3/11)



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 3-1877848-9