

REVISIONS AD 00 C COPYRIGHT 20 DESCRIPTION DWN APVD SEE SHEET I  $\emptyset 2.7 - \emptyset 3.9$ 80° 80° WHITE GRAY 3-1877847-6  $\emptyset 2.7 - \emptyset 3.9$ 7 - 1877847 - 2 BLUE GRAY 80°  $\emptyset 4.0 - \emptyset 5.2$ 80° WHITE GRAY 3-1877847-5 BLUE  $\emptyset$  4.0- $\emptyset$  5.2 GRAY 7 - 1877847 - 1 80° 80°  $\emptyset 5.3 - \emptyset 6.5$ WHITE GRAY 3 - 1877847 - 4  $\emptyset 5.3 - \emptyset 6.5$ BLUE GRAY 7 - 1877847 - 0 0° 0°  $\emptyset 2.7 - \emptyset 3.9$ GRAY 3-1877847-3  $\emptyset 2.7 - \emptyset 3.9$ 6-1877847-9 WHITE BLUE GRAY  $\emptyset 4.0 - \emptyset 5.2$ 0° 3-1877847-2 0° WHITE GRAY  $\emptyset$  4.0- $\emptyset$  5.2 BLUE GRAY 6-1877847-8 0° 0°  $\emptyset 5.3 - \emptyset 6.5$ GRAY 3-1877847-1 BLUE 6-1877847-7 WHITE  $\emptyset 5.3 - \emptyset 6.5$ GRAY 80° 80°  $\emptyset 2.7 - \emptyset 3.9$ BLACK 3-1877847-0  $\emptyset 2.7 - \emptyset 3.9$ WHITE BLUE BLACK 6-1877847-6  $\emptyset 4.0 - \emptyset 5.2$ BLACK 80° 80° WHITE 2-1877847-9  $\emptyset 4.0 - \emptyset 5.2$ BLACK 6-1877847-5 BLUE  $\emptyset 5.3 - \emptyset 6.5$ 80° 2-1877847-8 80° WHITE BLACK  $\emptyset 5.3 - \emptyset 6.5$ BLUE BLACK 6 - 1877847 - 4  $\emptyset 2.7 - \emptyset 3.9$ 0° 0° WHITE BLACK 2-1877847-7  $\emptyset 2.7 - \emptyset 3.9$ BLUE BLACK 6 - 1877847 - 3 0°  $\emptyset$  4.0- $\emptyset$  5.2 2-1877847-6 0° WHITE  $\emptyset 4.0 - \emptyset 5.2$ 6-1877847-2 BLACK BLUE BLACK 0° 0°  $\emptyset 5.3 - \emptyset 6.5$ BLACK 2-1877847-5  $\emptyset 5.3 - \emptyset 6.5$ 6 - 1877847 - 1 WHITE BLUE BLACK  $\emptyset 2.7 - \emptyset 3.9$ 80° 2-1877847-4 GRAY RED 80°  $\emptyset 2.7 - \emptyset 3.9$ GREEN GRAY 6-1877847-0  $\emptyset 4.0 - \emptyset 5.2$ 80° 80° RED GRAY 2-1877847-3  $\emptyset 4.0 - \emptyset 5.2$ GREEN GRAY 5-1877847-9 80° 80°  $\emptyset 5.3 - \emptyset 6.5$ RED 2-1877847-2 GRAY  $\emptyset 5.3 - \emptyset 6.5$ GREEN GRAY 5-1877847-8 0° 0°  $\emptyset 2.7 - \emptyset 3.9$ RED GRAY 2-1877847-1  $\emptyset 2.7 - \emptyset 3.9$ GREEN 5-1877847-7 GRAY  $\emptyset 4.0 - \emptyset 5.2$ 0° 2-1877847-0 0° RED GRAY  $\emptyset 4.0 - \emptyset 5.2$ GREEN GRAY 5-1877847-6  $\emptyset 5.3 - \emptyset 6.5$ 0° 1 - 1877847 - 9 0° RED GRAY  $\emptyset 5.3 - \emptyset 6.5$ GREEN 5-1877847-5 GRAY 80° 80°  $\emptyset 2.7 - \emptyset 3.9$ RED 1 - 1877847 - 8  $\emptyset 2.7 - \emptyset 3.9$ GREEN BLACK BLACK 5-1877847-4 80° 80°  $\emptyset 4.0 - \emptyset 5.2$ RED 1 - 1877847 - 7 5-1877847-3 BLACK  $\emptyset 4.0 - \emptyset 5.2$ GREEN BLACK  $\emptyset 5.3 - \emptyset 6.5$ 80° 80° RED BLACK 1-1877847-6 5-1877847-2  $\emptyset 5.3 - \emptyset 6.5$ GREEN BLACK 1-1877847-5 0° 0°  $\emptyset 2.7 - \emptyset 3.9$ RED  $\emptyset 2.7 - \emptyset 3.9$ GREEN BLACK BLACK 5 - 1877847 - 1 0° 0°  $\emptyset 4.0 - \emptyset 5.2$ RED 1 - 1877847 - 4  $\emptyset 4.0 - \emptyset 5.2$ BLACK GREEN BLACK 5-1877847-0 0° 0°  $\emptyset 5.3 - \emptyset 6.5$ RED BLACK 1 - 1877847 - 3  $\emptyset 5.3 - \emptyset 6.5$ 4-1877847-9 GREEN BLACK  $\emptyset 2.7 - \emptyset 3.9$ 80° 1-1877847-2 80° GRAY GRAY  $\emptyset 2.7 - \emptyset 3.9$ YELLOW GRAY 4-1877847-8  $\emptyset 4.0 - \emptyset 5.2$ 80° 80° GRAY 1 - 1877847 - 1  $\emptyset 4.0 - \emptyset 5.2$ YELLOW GRAY GRAY 4 - 1877847 - 7 80°  $\emptyset 5.3 - \emptyset 6.5$ 1 - 1877847 - 0 80° GRAY  $\emptyset 5.3 - \emptyset 6.5$ GRAY YELLOW GRAY 4-1877847-6 0° 0°  $\emptyset 2.7 - \emptyset 3.9$ GRAY 1877847-9  $\emptyset 2.7 - \emptyset 3.9$ 4-1877847-5 GRAY YELLOW GRAY  $\emptyset 4.0 - \emptyset 5.2$ 0° GRAY GRAY 1877847-8  $\emptyset 4.0 - \emptyset 5.2$ YELLOW GRAY 4 - 1877847 - 4  $\emptyset 5.3 - \emptyset 6.5$ 0° 0° GRAY 1877847-7  $\emptyset 5.3 - \emptyset 6.5$ GRAY YELLOW GRAY 4 - 1877847 - 3 80° 80°  $\emptyset 2.7 - \emptyset 3.9$ 1877847-6  $\emptyset 2.7 - \emptyset 3.9$ 4-1877847-2 BLACK BLACK YELLOW BLACK 80° 80°  $\emptyset 4.0 - \emptyset 5.2$ BLACK BLACK 1877847-5  $\emptyset 4.0 - \emptyset 5.2$ 4 - 1877847 - 1 YELLOW BLACK 80° 80°  $\emptyset 5.3 - \emptyset 6.5$ BLACK BLACK 1877847-4  $\emptyset 5.3 - \emptyset 6.5$ YELLOW BLACK 4-1877847-0 0° 0°  $\emptyset 2.7 - \emptyset 3.9$ 1877847-3  $\emptyset 2.7 - \emptyset 3.9$ BLACK BLACK YELLOW BLACK 3-1877847-9 Ø4.0-Ø5.2 Ø 4.0-Ø 5.2 BLACK YELLOW BLACK BLACK 1877847-2  $\emptyset$  5.3- $\emptyset$  6.5 BLACK 1877847-1  $\emptyset$  5.3- $\emptyset$  6.5 3 - 1877847 - 7 BLACK YELLOW BLACK COLLET NUT LATCH HOUSING COLLET NUT LATCH HOUSING CABLE RANGE KEYING PART NO. CABLE RANGE KEYING PART NO. COLOR COLOR COLOR COLOR PART NUMBERS I THRU 36 PART NUMBERS 37 THRU 72 WN 09MAR2006 K. MILLER THIS DRAWING IS A CONTROLLED DOCUMENT **STE** HK 09MAR2006 L. BREKOSKY TE Connectivity DIMENSIONS 7 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 | | 4 - | 3 | 8 4 4 2 00779 C-1877847 MATERIAL SCALE 1 | SHEET 2 OF 3 | REV B 3 USTOMER DRAWING 1471-9 (3/11)

2

3

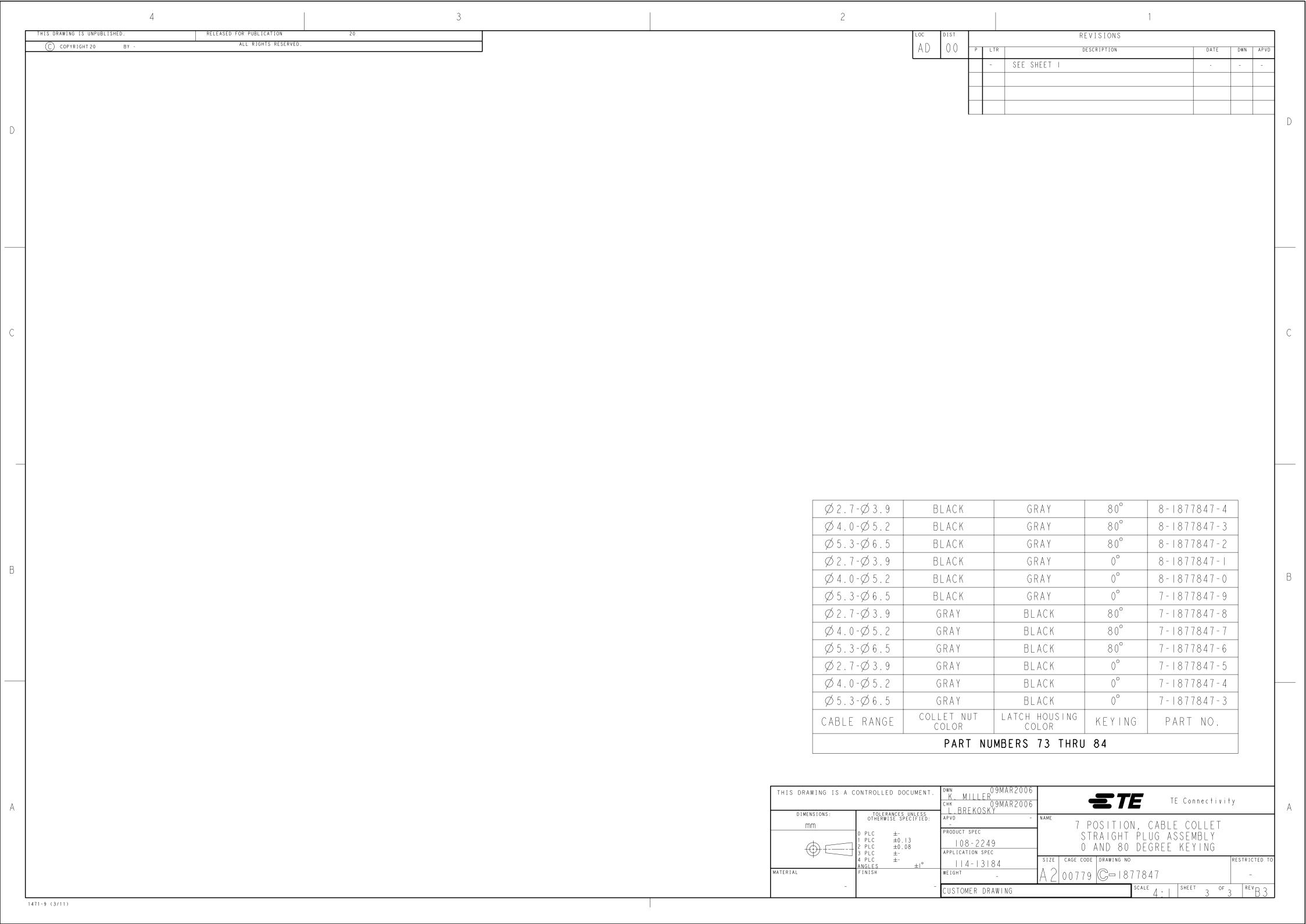
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<u>TE Connectivity</u>: 4-1877847-5