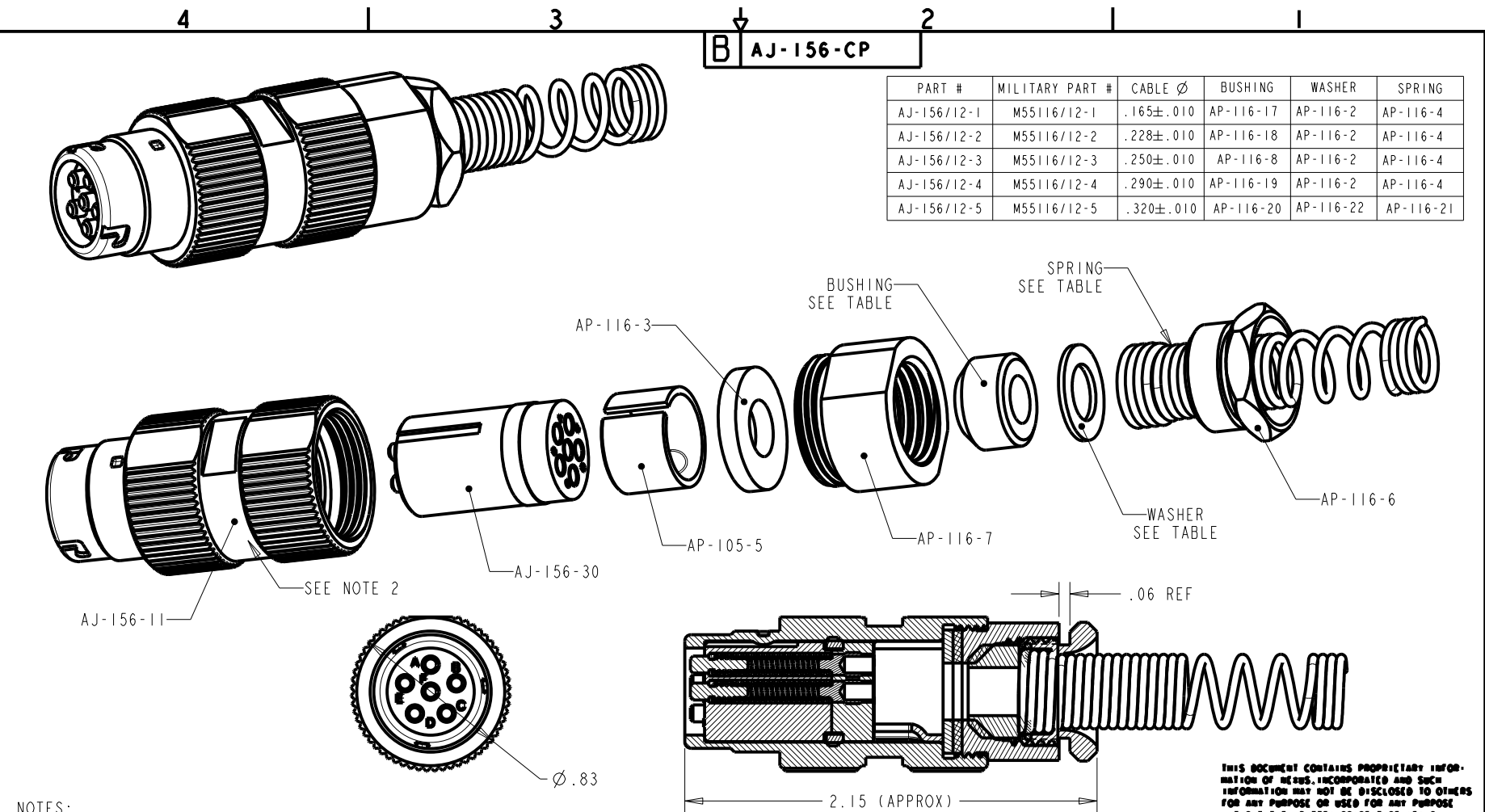




NOTES:
 1. CONNECTORS ARE QUALIFIED TO MIL-DTL-55116.
 2. MARK MILITARY PART IDENTIFYING NO., MANUFACTURERS NAME AND CAGE CODE LOCATED APPROXIMATELY AS SHOWN.

B	ADD P/N TO TABLE	III	8/1 2011	HR
A	ADD NOTES AND TABLE	036	12/15/09	GPH
REV.	REVISION	CR #	DATE	COM.

OWN. BY	DATE	MATERIAL	
CHECKED BY	DATE	FINISH	
APPR. BY	DATE	WEIGHT	SCALE = 2.00 : 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		TITLE	
.00 .005 .010 .015 .020 .030 .040 .050 .060 .070 .080 .090 .100 .125 .150 .175 .200 .250 .300 .350 .400 .450 .500 .550 .600 .650 .700 .750 .800 .850 .900 .950 1.000 1.125 1.250 1.375 1.500 1.625 1.750 1.875 2.000 2.125 2.250 2.375 2.500 2.625 2.750 2.875 3.000 3.125 3.250 3.375 3.500 3.625 3.750 3.875 4.000 4.125 4.250 4.375 4.500 4.625 4.750 4.875 5.000 5.125 5.250 5.375 5.500 5.625 5.750 5.875 6.000 6.125 6.250 6.375 6.500 6.625 6.750 6.875 7.000 7.125 7.250 7.375 7.500 7.625 7.750 7.875 8.000 8.125 8.250 8.375 8.500 8.625 8.750 8.875 9.000 9.125 9.250 9.375 9.500 9.625 9.750 9.875 10.000 10.125 10.250 10.375 10.500 10.625 10.750 10.875 11.000 11.125 11.250 11.375 11.500 11.625 11.750 11.875 12.000 12.125 12.250 12.375 12.500 12.625 12.750 12.875 13.000 13.125 13.250 13.375 13.500 13.625 13.750 13.875 14.000 14.125 14.250 14.375 14.500 14.625 14.750 14.875 15.000 15.125 15.250 15.375 15.500 15.625 15.750 15.875 16.000 16.125 16.250 16.375 16.500 16.625 16.750 16.875 17.000 17.125 17.250 17.375 17.500 17.625 17.750 17.875 18.000 18.125 18.250 18.375 18.500 18.625 18.750 18.875 19.000 19.125 19.250 19.375 19.500 19.625 19.750 19.875 20.000 20.125 20.250 20.375 20.500 20.625 20.750 20.875 21.000 21.125 21.250 21.375 21.500 21.625 21.750 21.875 22.000 22.125 22.250 22.375 22.500 22.625 22.750 22.875 23.000 23.125 23.250 23.375 23.500 23.625 23.750 23.875 24.000 24.125 24.250 24.375 24.500 24.625 24.750 24.875 25.000 25.125 25.250 25.375 25.500 25.625 25.750 25.875 26.000 26.125 26.250 26.375 26.500 26.625 26.750 26.875 27.000 27.125 27.250 27.375 27.500 27.625 27.750 27.875 28.000 28.125 28.250 28.375 28.500 28.625 28.750 28.875 29.000 29.125 29.250 29.375 29.500 29.625 29.750 29.875 30.000 30.125 30.250 30.375 30.500 30.625 30.750 30.875 31.000 31.125 31.250 31.375 31.500 31.625 31.750 31.875 32.000 32.125 32.250 32.375 32.500 32.625 32.750 32.875 33.000 33.125 33.250 33.375 33.500 33.625 33.750 33.875 34.000 34.125 34.250 34.375 34.500 34.625 34.750 34.875 35.000 35.125 35.250 35.375 35.500 35.625 35.750 35.875 36.000 36.125 36.250 36.375 36.500 36.625 36.750 36.875 37.000 37.125 37.250 37.375 37.500 37.625 37.750 37.875 38.000 38.125 38.250 38.375 38.500 38.625 38.750 38.875 39.000 39.125 39.250 39.375 39.500 39.625 39.750 39.875 40.000 40.125 40.250 40.375 40.500 40.625 40.750 40.875 41.000 41.125 41.250 41.375 41.500 41.625 41.750 41.875 42.000 42.125 42.250 42.375 42.500 42.625 42.750 42.875 43.000 43.125 43.250 43.375 43.500 43.625 43.750 43.875 44.000 44.125 44.250 44.375 44.500 44.625 44.750 44.875 45.000 45.125 45.250 45.375 45.500 45.625 45.750 45.875 46.000 46.125 46.250 46.375 46.500 46.625 46.750 46.875 47.000 47.125 47.250 47.375 47.500 47.625 47.750 47.875 48.000 48.125 48.250 48.375 48.500 48.625 48.750 48.875 49.000 49.125 49.250 49.375 49.500 49.625 49.750 49.875 50.000 50.125 50.250 50.375 50.500 50.625 50.750 50.875 51.000 51.125 51.250 51.375 51.500 51.625 51.750 51.875 52.000 52.125 52.250 52.375 52.500 52.625 52.750 52.875 53.000 53.125 53.250 53.375 53.500 53.625 53.750 53.875 54.000 54.125 54.250 54.375 54.500 54.625 54.750 54.875 55.000 55.125 55.250 55.375 55.500 55.625 55.750 55.875 56.000 56.125 56.250 56.375 56.500 56.625 56.750 56.875 57.000 57.125 57.250 57.375 57.500 57.625 57.750 57.875 58.000 58.125 58.250 58.375 58.500 58.625 58.750 58.875 59.000 59.125 59.250 59.375 59.500 59.625 59.750 59.875 60.000 60.125 60.250 60.375 60.500 60.625 60.750 60.875 61.000 61.125 61.250 61.375 61.500 61.625 61.750 61.875 62.000 62.125 62.250 62.375 62.500 62.625 62.750 62.875 63.000 63.125 63.250 63.375 63.500 63.625 63.750 63.875 64.000 64.125 64.250 64.375 64.500 64.625 64.750 64.875 65.000 65.125 65.250 65.375 65.500 65.625 65.750 65.875 66.000 66.125 66.250 66.375 66.500 66.625 66.750 66.875 67.000 67.125 67.250 67.375 67.500 67.625 67.750 67.875 68.000 68.125 68.250 68.375 68.500 68.625 68.750 68.875 69.000 69.125 69.250 69.375 69.500 69.625 69.750 69.875 70.000 70.125 70.250 70.375 70.500 70.625 70.750 70.875 71.000 71.125 71.250 71.375 71.500 71.625 71.750 71.875 72.000 72.125 72.250 72.375 72.500 72.625 72.750 72.875 73.000 73.125 73.250 73.375 73.500 73.625 73.750 73.875 74.000 74.125 74.250 74.375 74.500 74.625 74.750 74.875 75.000 75.125 75.250 75.375 75.500 75.625 75.750 75.875 76.000 76.125 76.250 76.375 76.500 76.625 76.750 76.875 77.000 77.125 77.250 77.375 77.500 77.625 77.750 77.875 78.000 78.125 78.250 78.375 78.500 78.625 78.750 78.875 79.000 79.125 79.250 79.375 79.500 79.625 79.750 79.875 80.000 80.125 80.250 80.375 80.500 80.625 80.750 80.875 81.000 81.125 81.250 81.375 81.500 81.625 81.750 81.875 82.000 82.125 82.250 82.375 82.500 82.625 82.750 82.875 83.000 83.125 83.250 83.375 83.500 83.625 83.750 83.875 84.000 84.125 84.250 84.375 84.500 84.625 84.750 84.875 85.000 85.125 85.250 85.375 85.500 85.625 85.750 85.875 86.000 86.125 86.250 86.375 86.500 86.625 86.750 86.875 87.000 87.125 87.250 87.375 87.500 87.625 87.750 87.875 88.000 88.125 88.250 88.375 88.500 88.625 88.750 88.875 89.000 89.125 89.250 89.375 89.500 89.625 89.750 89.875 90.000 90.125 90.250 90.375 90.500 90.625 90.750 90.875 91.000 91.125 91.250 91.375 91.500 91.625 91.750 91.875 92.000 92.125 92.250 92.375 92.500 92.625 92.750 92.875 93.000 93.125 93.250 93.375 93.500 93.625 93.750 93.875 94.000 94.125 94.250 94.375 94.500 94.625 94.750 94.875 95.000 95.125 95.250 95.375 95.500 95.625 95.750 95.875 96.000 96.125 96.250 96.375 96.500 96.625 96.750 96.875 97.000 97.125 97.250 97.375 97.500 97.625 97.750 97.875 98.000 98.125 98.250 98.375 98.500 98.625 98.750 98.875 99.000 99.125 99.250 99.375 99.500 99.625 99.750 99.875 100.000 100.125 100.250 100.375 100.500 100.625 100.750 100.875 101.000 101.125 101.250 101.375 101.500 101.625 101.750 101.875 102.000 102.125 102.250 102.375 102.500 102.625 102.750 102.875 103.000 103.125 103.250 103.375 103.500 103.625 103.750 103.875 104.000 104.125 104.250 104.375 104.500 104.625 104.750 104.875 105.000 105.125 105.250 105.375 105.500 105.625 105.750 105.875 106.000 106.125 106.250 106.375 106.500 106.625 106.750 106.875 107.000 107.125 107.250 107.375 107.500 107.625 107.750 107.875 108.000 108.125 108.250 108.375 108.500 108.625 108.750 108.875 109.000 109.125 109.250 109.375 109.500 109.625 109.750 109.875 110.000 110.125 110.250 110.375 110.500 110.625 110.750 110.875 111.000 111.125 111.250 111.375 111.500 111.625 111.750 111.875 112.000 112.125 112.250 112.375 112.500 112.625 112.750 112.875 113.000 113.125 113.250 113.375 113.500 113.625 113.750 113.875 114.000 114.125 114.250 114.375 114.500 114.625 114.750 114.875 115.000 115.125 115.250 115.375 115.500 115.625 115.750 115.875 116.000 116.125 116.250 116.375 116.500 116.625 116.750 116.875 117.000 117.125 117.250 117.375 117.500 117.625 117.750 117.875 118.000 118.125 118.250 118.375 118.500 118.625 118.750 118.875 119.000 119.125 119.250 119.375 119.500 119.625 119.750 119.875 120.000 120.125 120.250 120.375 120.500 120.625 120.750 120.875 121.000 121.125 121.250 121.375 121.500 121.625 121.750 121.875 122.000 122.125 122.250 122.375 122.500 122.625 122.750 122.875 123.000 123.125 123.250 123.375 123.500 123.625 123.750 123.875 124.000 124.125 124.250 124.375 124.500 124.625 124.750 124.875 125.000 125.125 125.250 125.375 125.500 125.625 125.750 125.875 126.000 126.125 126.250 126.375 126.500 126.625 126.750 126.875 127.000 127.125 127.250 127.375 127.500 127.625 127.750 127.875 128.000 128.125 128.250 128.375 128.500 128.625 128.750 128.875 129.000 129.125 129.250 129.375 129.500 129.625 129.750 129.875 130.000 130.125 130.250 130.375 130.500 130.625 130.750 130.875 131.000 131.125 131.250 131.375 131.500 131.625 131.750 131.875 132.000 132.125 132.250 132.375 132.500 132.625 132.750 132.875 133.000 133.125 133.250 133.375 133.500 133.625 133.750 133.875 134.000 134.125 134.250 134.375 134.500 134.625 134.750 134.875 135.000 135.125 135.250 135.375 135.500 135.625 135.750 135.875 136.000 136.125 136.250 136.375 136.500 136.625 136.750 136.875 137.000 137.125 137.250 137.375 137.500 137.625 137.750 137.875 138.000 138.125 138.250 138.375 138.500 138.625 138.750 138.875 139.000 139.125 139.250 139.375 139.500 139.625 139.750 139.875 140.000 140.125 140.250 140.375 140.500 140.625 140.750 140.875 141.000 141.125 141.250 141.375 141.500 141.625 141.750 141.875 142.000 142.125 142.250 142.375 142.500 142.625 142.750 142.875 143.000 143.125 143.250 143.375 143.500 143.625 143.750 143.875 144.000 144.125 144.250 144.375 144.500 144.625 144.750 144.875 145.000 145.125 145.250 145.375 145.500 145.625 145.750 145.875 146.000 146.125 146.250 146.375 146.500 146.625 146.750 146.875 147.000 147.125 147.250 147.375 147.500 147.625 147.750 147.875 148.000 148.125 148.250 148.375 148.500 148.625 148.750 148.875 149.000 149.125 149.250 149.375 149.500 149.625 149.750 149.875 150.000 150.125 150.250 150.375 150.500 150.625 150.750 150.875 151.000 151.125 151.250 151.375 151.500 151.625 151.750 151.875 152.000 152.125 152.250 152.375 152.500 152.625 152.750 152.875 153.000 153.125 153.250 153.375 153.500 153.625 153.750 153.875 154.000 154.125 154.250 154.375 154.500 154.625 154.750 154.875 155.000 155.125 155.250 155.375 155.500 155.625 155.750 155.875 156.000 156.125 156.250 156.375 156.500 156.625 156.750 156.875 157.000 157.125 157.250 157.375 157.500 157.625 157.750 157.875 158.000 158.125 158.250 158.375 158.500 158.625 158.750 158.875 159.000 159.125 159.250 159.375 159.500 159.625 159.750 159.875 160.000 160.125 160.250 160.375 160.500 160.625 160.750 160.875 161.000 161.125 161.250 161.375 161.500 161.625 161.750 161.875 162.000 162.125 162.250 162.375 162.500 162.625 162.750 162.875 163.000 163.125 163.250 163.375 163.500 163.625 163.750 163.875 164.000 164.125 164.250 164.375 164.500 164.625 164.750 164.875 165.000 165.125 165.250 165.375 165.500 165.625 165.750 165.875 166.000 166.125 166.250 166.375 166.500 166.625 166.750 166.875 167.000 167.125 167.250 167.375 167.500 167.625 167.750 167.875 168.000 168.125 168.250 168.375 168.500 168.625 168.750 168.875 169.000 169.125 169.250 169.375 169.500 169.625 169.750 169.875 170.000 170.125 170.250 170.375 170.500 170.625 170.750 170.875 171.000 171.125 171.250 171.375 171.500 171.625 171.750 171.875 172.000 172.125 172.250 172.375 172.500 172.625 172.750 172.875 173.000 173.125 173.250 173.375 173.500 173.625 173.750 173.875 174.000 174.125 174.250 174.375 174.500 174.625 174.750 174.875 175.000 175.125 175.250 175.375 175.500 175.625 175.750 175.875 176.000 176.125 176.250 176.375 176.500 176.625 176.750 176.875 177.000 177.125 177.250 177.375 177.500 177.625 177.750 177.875 178.000 178.125 178.250 178.375 178.500 178.625 178.750 178.875 179.000 179.125 179.250 179.375 179.500 179.625 179.750 179.875 180.000 180.125 180.250 180.375 180.500 180.625 180.750 180.875 181.000 181.125 181.250 181.375 181.500 181.625 181.750 181.875 182.000 182.125 182.250 182.375 182.500 182.625 182.750 182.875 183.000 183.125 183.250 183.375 183.500 18			