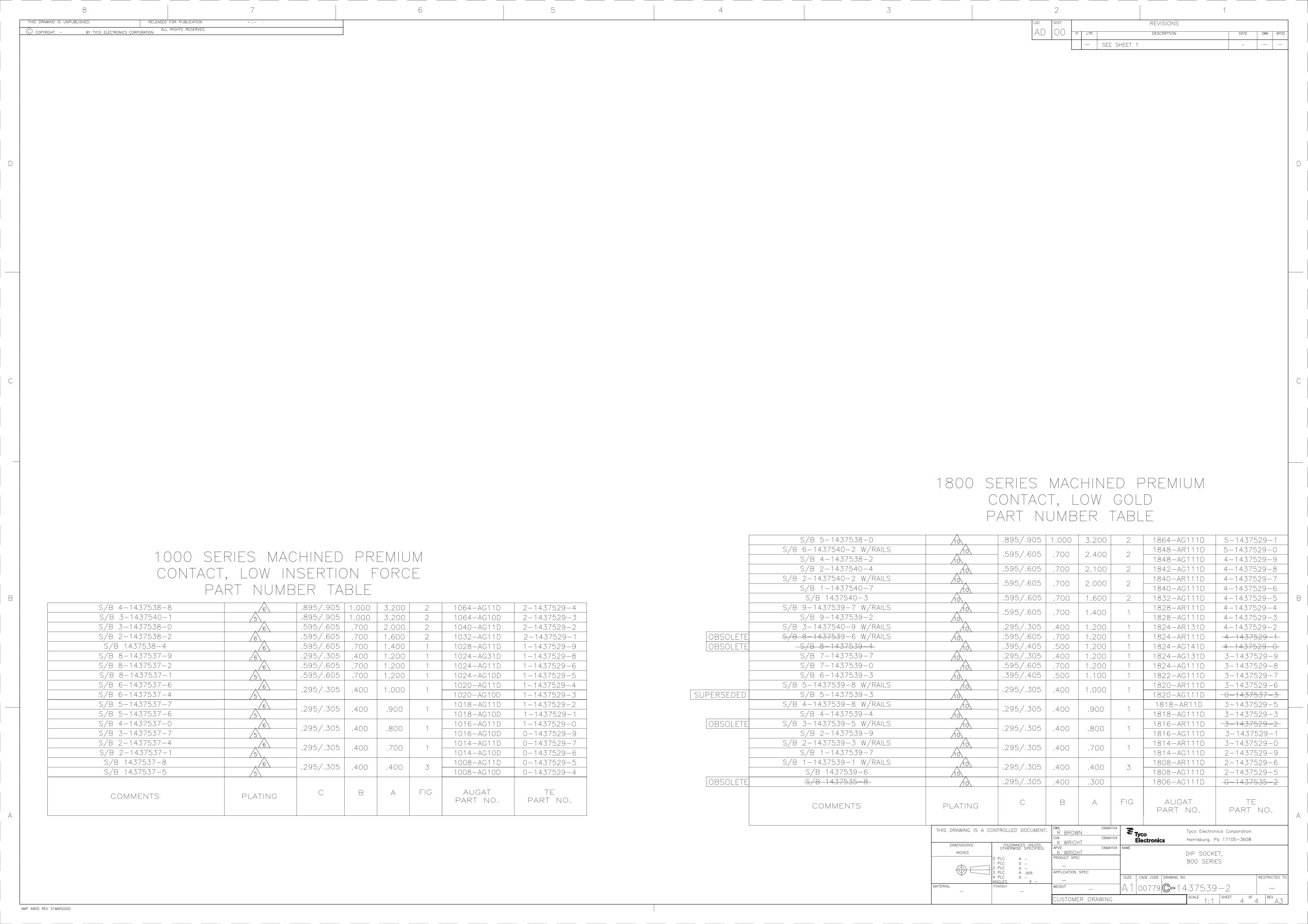


THIS DRAWING IS UNPUBLISHED RELEASED FOR PUBLICATION REVISIONS ALL RIGHTS RESERVED AD 00 (C) COPYRIGHT BY TYCO ELECTRONICS CORPORATION. DESCRIPTION DATE DWN APV - SEE SHEET 1 \_ | \_ | -800 SERIES MACHINED PREMIUM CONTACT LEAD FREE PART NUMBER TABLE .895/.905 | 1.000 | 3.200 | 864-AG34D-LF 5-6437538-4 HIGH RETENTION .595/.605 .700 2.400 848-AG34D-LF 9-1437538-5 HIGH RETENTION OBSOLET -W/RAILS-840-AR11D-LF 8-1437538-6 .595/.605 | .700 | 2.000 | 8-1437538-4 .180 PC LEAD 840-AG43D-LF 800 SERIES MACHINED PREMIUM HIGH RETENTION 840-AG34D-LF 8-1437538-3 HIGH RETENTION 832-AG38D-LF 9-6437533-4 CONTACT PART NUMBER TABLE .595/.605 .700 1.600 832-AG34D-LF 2-6437538-5 HIGH RETENTION .295/.305 | .400 | 1.200 | OBSOLET W/RAILS 824-AR31D 0-1437538-1OBSOLET W/RAILS 828-AR12D-LF 6-6437538-9 1) OBSOLE 9-1437537-9 W/RAILS .595/.605 .700 1.200 824-AR11D OBSOLET W/RAILS 828-AR11D-LF 1-6437538-6 .595/.605 | .700 | 1.400 | .395/.405 | .500 1.200 824-AG66D 9 - 1437537 - 8.180 PC LEAD 828-AG43D-LF 6437538-4 1.200 OBSOLET .295/.305 9 - 1437537 - 7.180 PC LEAD .400 HIGH RETENTION 828-AG34D-LF 1-6437538-3 824-AG47D OBSOLET .180 PC LEAD .595/.605 .700 1.200 6-1437538-6 824-AR31D-LF 5-6437538-1 17 824-AG45D W/RAILS .295/.305 | .400 | 1.200 | 1 .595/.605 .700 1.200 OBSOLET .180 PC LEAD .395/.405 .500 1.200 824-AG446D 9-1437537-6 -W/RAILS-824-AR11D-LF 9-6437537-9 OBSOLETE 9-1437537-5 .295/.305 | .400 | 1.200 HIGH RETENTION 824-AG34D 824-AG47D-LF 9-6437537-7 .180 PC LEAD .595/.605 .700 1.200 OBSOLET HIGH RETENTION 824-AG33D 8-1437539-2 .180 PC LEAD <del>.395/.405 | .500 | 1.200 |</del> 824-AG446D-LF 9-6437537-6 HIGH RETENTION 824-AG338D 9-1437537-4 824-AG34D-LF 9-6437537-5 HIGH RETENTION .595/.605 | .700 | 1.200 | HIGH RETENTION 824-AG334D 9 - 1437537 -824-AG338D-LF 9-6437537-4 HIGH RETENTION .295/.305 .400 1.200 .295/.305 | .400 1.200 824-AG32D 9 - 1437537 -824-AG334D-LF 9-6437537-3 HIGH RETENTION 824-AG31D 8-1437537-9 7-6437537-3 .180 PC LEAD 820-AG43D-LF .295/.305 .400 1.000 824-AG30D 8-1437537-HIGH RETENTION 820-AG34D-LF 7-6437537-2 OBSOLET .395/.405 | .500 | 1.200 824-AG14D 8-1437537-6 <del>180 PC LEAD W/RAILS</del> 818-AR44D-LF 4-6437539-9 .295/.305 .400 .900 824-AG12D 8-1437537-5 OBSOLET W/RAILS 818-AR11D-LF 6-6437537-2 .595/.605 .700 1.200 824-AG11D 8-1437537-2 OBSOLET W/RAILS 816-AR11D-LF 5-6437537-4 \_ .295/.305 .400 .800 816-AG34D-LF 824-AG10D 8-1437537-HIGH RETENTION 5-6437537-1 OBSOLET 822-AG11D W/RAILS 814 AR11D LF 3 6437537 5 \_\_\_ .295/.305 1.100 .400 7-1437537-822-AG10D 180 PC LEAD 814-AG43D-LF 3-6437537-2 .295/.305 .400 .700 W/RAILS 820-AR11D 7-1437537-6 814-AG34D-LF HIGH RETENTION 3-6437537-1 17 820-AG45D OBSOLETE 7-1437537-5 .180 PC LEAD W/RAILS 808-AR11D-LF 1-6437537-9 .295/.305 7-1437537-4 .180 PC LEAD 820-AG44D .180 PC LEAD /14 .400 .400 808-AG43D-LF 6437537-5 OBSOLETE .180 PC LEAD .295/.305 .400 1.000 820-AG43D 7-1437537-6437537-4 HIGH RETENTION 808-AG34D-LF HIGH RETENTION 7-1437537-2 820-AG34D 820-AG12D 6 - 1437537 - 9TE FIG AUGAT COMMENTS PLATING PART NO. PART NO. 820-AG11D 6 - 1437537 - 6820-AG10D 6 - 1437537 - 6180 PC LEAD W/RAILS 4-1437539-9 818-AR44D W/RAILS 6 - 1437537 - 2818-AR11D OBSOLETE .180 PC LEAD 818-AG44D 6 - 1437537 -.295/.305 .400 .900 818-AG34D HIGH RETENTION S/B 5-1437537-75-1437538-8 818-AG12D 6 - 1437537 - 05-1437537-7 818-AG11D 800 SERIES MACHINED PREMIUM 818-AG10D 5-1437537-6 W/RAILS 5-1437537-4 816-AR11D CONTACT PART NUMBER TABLE  $\sqrt{1}$ 5-1437537-3 .180 PC LEAD 816-AG45D 5-1437537-2 .180 PC LEAD 816-AG44D 5-1437538-4 HIGH RETENTION 864-AG34D OBSOLETE .295/.305 .400 .800 5-1437537-HIGH RETENTION 816-AG34D 864-AG12D 5-1437538-2 .895/.905 | 1.000 | 3.200 | 2 5-1437537-0 HIGH RETENTION 816-AG33D 864-AG11D 4-1437538-8 4-1437537-6 OBSOLET 816-AG12D \_ 864-AG10D 3-1437540-1 \_ 4-1437537-0 OBSOLET 816-AG11D W/RAILS 4-1437538-6 848-AR11D 816-AG10D 3-1437537-7 4-1437538-5 HIGH RETENTION 848-AG34D .180 PC LEAD. W/RAILS S/B 3-1437537-3 5-1437533-814-AR44D .595/.605 | .700 | 2.400 | 848-AG12D 4-1437538-4 OBSOLET \_ 3-1437537-5 W/RAILS 814-AR11D 848-AG11D 4-1437538-1 \_ 3-1437537-4 .180 PC LEAD 814-AG45D 848-AG10D 3-1437538-9 \_ 3-1437537-3 .180 PC LEAD 814-AG44D X OBSOLET 842-AG12D 3-1437538-8 \_ .295/.305 .400 .700 .595/.605 .700 2.100 2 3-1437537-2 .180 PC LEAD 814-AG43D OBSOLET OBSOLETE 842-AG11D 3-1437538-7 \_ 3-1437537-HIGH RETENTION 814-AG34D W/RAILS 3-1437538-6 840-AR11D 2-1437537-814-AG12D 3-1437538-5 .180 PC LEAD 840-AG44D 814-AG11D 2-1437537-4 OBSOLETE \_ .180 PC LEAD 840-AG43D 3-1437538-4 2-1437537-814-AG10D .595/.605 | .700 | 2.000 | 2 3-1437538-3 HIGH RETENTION 840-AG34D OBSOLET W/RAILS <del>1-1437537-9</del> 808-AR11D 840-AG12D 3-1437538-2 \_ 1-1437537-8 .180 PC LEAD 808-AG45D 840-AG11D 3-1437538-0 17 1-1437537-7 .180 PC LEAD 808-AG44D 840-AG10D 2-1437538-9 .295/.305 | 1-1437537-5 .180 PC LEAD .400 .400 808-AG43D OBSOLETE .595/.605 | .700 | 1.800 | 836-AG11D 2-1437538-7 1-1437537-4 HIGH RETENTION 808-AG34D S/B 2-1437528-4 832-AR12D 9-1437533-7 808-AG12D 1 - 1437537 - 29-1437533-4 HIGH RETENTION 832-AG38D 808-AG11D 0 - 1437537 - 8.595/.605 | .700 | 1.600 | 2 832-AG34D 2-1437538-5 HIGH RETENTION 0 - 1437537 - 5808-AG10D 832-AG12D 2-1437538-4 \_ S/B 6-1437529-8 806-AG11D 2-1437533-5 832-AG11D 2-1437538-2 \_ /6\ .295/.305 .300 .400 12 SUPERSEDED BY 6-1437529-5806-AG10D 2-1437533-3 832-AG10D 2-1437538-1 \_ OBSOLET W/RAILS 6-1437538-9 828-AR12D TE FIG AUGAT OBSOLET W/RAILS 828-AR11D <del>1-1437538-6</del> C COMMENTS PLATING PART NO. PART NO. 1-1437538-5 .180 PC LEAD 828-AG44D .595/.605 | .700 | 1.400 | 1-1437538-4 .180 PC LEAD 828-AG43D THIS DRAWING IS A CONTROLLED DOCUMENT. 1-1437538-3 Tyco Electronics Corporation HIGH RETENTION 828-AG34D Harrisburg, Pa 17105-3608 Électronics 828-AG12D 1-1437538-0 \_ K WRIGHT TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 - 1437538 - 4828-AG11D INCHES DIP SOCKET, 0 - 1437538 - 3828-AG10D 800 SERIES ± -± .005 APPLICATION SPEC SIZE CAGE CODE DRAWING NO FIG AUGAT TE В COMMENTS PLATING 1 00779 **C-** 1437539-2 PART NO. PART NO. SCALE 1:1 SHEET 2 OF 4 REV A3 JSTOMER DRAWING AMP 4805 REV 31MAR2000

REVISIONS BY TYCO FLECTRONICS CORPORATION. AD - SEE SHEET \_ | \_ | -800 SERIES STAMPED ECONOMY CONTACT LEAD FREE PART NUMBER TABLE OBSOLET .595/.605 | .700 | 2.400 | 2 | 848-AR11D-ES-LE | 8-1437540-0 W/RAILS 800 SERIES STAMPED ECONOMY OBSOLET W/RAILS 840-AR12D-ES-LF | 6-6447099-8 OBSOLE<sup>T</sup> W/RAILS 840-AR11D-ESL-LF | 7-1437540-2 CONTACT PART NUMBER TABLE .595/.605 | .700 | 2.000 840-AR11D-ES-LF 7-1437540-1 W/RAILS OBSOLETE 840-AG44D-ESL-LF | 7-1437540-0 180 PC LEAD .180 PC LEAD W/RAILS 824-AR47D-ESL 8-1437533-3 OBSOLET W/RAILS 832-AR11D-ESL-LF | 0-6437540-9 180 PC LEAD W/RAILS S/B 8-1437539-3 .595/.605 824-AR44D-ESL 8-1437533-2 .700 1.200 832-AR11D-FS-LF | 0-6437540-8 OBSOLET W/RAILS 3-1437540-9 W/RAILS 824-AR31D-ESL 17 .295/.305 .400 1.200 595/.605 .700 832-AG44D-ES-LF | 0-6437540-7 180 PC LEAD 1.600 W/RAILS 824-AR31D-ES 8-1437539-7 OBSOLETE 180 PC LEAD 832-AG43D-ES-LF 0-6437540-6 W/RAILS 824-AR12D-ES 6-1447099-6 OBSOLET 180 PC LEAD W/RAILS 828-AR44D-ESL-LF | 9-6437539-8 **OBSOLETE** W/RAILS .595/.605 8 - 1437539 - 6.700 1.200 824-AR11D-ESL W/RAILS OBSOLET 828-AR12D-ES-LF | 6-6447099-7 **OBSOLETE** W/RAILS 824-AR11D-ES 8 - 1437539 - 5.595/.605 | .700 | 1.400 W/RAILS 828-AR11D-ES-LF 9-6437539-6 OBSOLETE 8-1437539-4 OBSOLETE 824-AG66D-ESL .395/.405 .500 1.200 180 PC LEAD 828-AG44D-ES-LF | 9-6437539-5 0 - 1571180 - 1824-AG65D-ES 824-AR47D-ESL-LF | 8-6437533-3 180 PC LEAD W/RAILS OBSOLETE .295/.305 | .400 | 1.200 | OBSOLETE 8-1437539-3 .180 PC LEAD .595/.605 | .700 1.200 824-AG44D-ESL W/RAILS 824-AR31D-ES-LF 8-6437539-7 OBSOLET 824-AG32D-ES 8-1437539-1 W/RAILS 824-AR12D-ES-LF 6-6447099-6 OBSOLETE 824-AG31D-ESL 7-1437539-7 .595/.605 | .700 | 1.200 180 PC LEAD 824-AG44D-ESL-LF | 8-6437539-3 .295/.305 | .400 1.200 824-AG31D-ES 7-1437539-6 180 PC LEAD .295/.305 | .400 | 1.100 822-AG44D-ES-LF 6-6437539-5 824-AG30D-ESL 7-1437539-4 OBSOLETE W/RAILS 820-AR11D-ESL-LF | 5-6437539-8 .295/.305 7-1437539-3 824-AG30D-ES .400 1.000 OBSOLET W/RAILS 820-AR11D-ES-LF 5-6437539-7 824-AG12D-ES 7-1437539-2 W/RAILS 816-AR11D-ESL-LF | 3-6437539-5 OBSOLET .595/.605 .700 1.200 824-AG11D-ESL 7 - 1437539 - 0816-AR11D-ES-LF | 3-6437539-4 OBSOLETE -W/RAILS-824-AG11D-ES 6-1437539-9 .295/.305 816-AG44D-FSL-LF 3-6437539-2 180 PC LEAD 6 - 1437539 - 7824-AG10D-ES 17 OBSOLET W/RAILS 814-AR11D-FS-LF 2-6437539-2 .295/.305 .400 .180 PC LEAD 822-AG44D-ES 6 - 1437539 - 5OBSOLETE OBSOLETE W/RAILS 808-AR11D-FS-LF 1-6437539-0 822-AG12D-ES 6 - 1437539 - 4.295/.305 808-AG43D-ES-LF 180 PC LEAD .400 .400 6437537-6 .295/.305 | .400 1.100 822-AG11D-ESL 6 - 1437539 - 3822-AG11D-ES 6 - 1437539 - 2FIG TE AUGAT 1→ OBSOLETE 822-AG10D-ES 6 - 1437539 - 0COMMENTS PLATING PART NO. PART NO. 180 PC LEAD W/RAILS S/B 7-1437537-4 7-1437533-1 820-AR44D-ESL 17 OBSOLET 5-1437539-8 W/RAILS 820-AR11D-ESL /9\ W/RAILS 5-1437539-7 OBSOLETE .180 PC LEAD S/B 7-1437537-4 820-AG44D-ES 7-1437533-0 820-AG12D-ES 5-1437539-6 820-AG11D-ESL 5-1437539-3 820-AG11D-ES 5-1437539-2 800 SERIES STAMPED ECONOMY W/RAILS 5-1437539-0 820-AG10D-ES 180 PC LEAD W/RAILS S/B 4-1437539-9 818-AR44D-ESL 6-1437533-4 CONTACT PART NUMBER TABLE OBSOLETE W/RAILS 818-AR11D-FSL 4-1437539-8 4-1437539-7 1 OBSOLETE OBSOLETE W/RAILS 818-AR11D-ES 5-1437538-3 864-AG12D-ES .180 PC LEAD S/B 6-1437537-1 818-AG44D-ESL 6 - 1437533 - 3864-AG11D-ESL 5-1437538-0 \_ .895/.905 | 1.000 | 3.200 .295/.305 .400 .900 SUP. BY 1571552-4-1437539-6 818-AG12D-ES 864-AG11D-ES 4-1437538-9 1 OBSOLETE 864-AG10D-ES 3-1437540-2 818-AG11D-ESL 4-1437539-4 818-AG11D-ES 4-1437539-3 W/RAILS 848-AR11D-ESL 6-1437540-2 818-AG10D-ES | 4-1437539-1 848-AR11D-ES 3-1437540-0-W/RAILS W/RAILS 816-AR11D-ESL 3-1437539-5 /9\ 848-AG12D-ES 2<del>-1437540-8</del> W/RAILS 816-AR11D-ES 3-1437539-4 .595/.605 | .700 | 2.400 | 2 OBSOLETE 848-AG11D-ESL 4-1437538-2 3-1437539-3 .180 PC LEAD 816-AG45D-ES 848-AG11D-ES 2-1437540-6 .295/.305 .400 .800 3-1437539-2 OBSOLETE .180 PC LEAD 816-AG44D-ESL 848-AG10D-ES 2-1437540-5 /9\ 816-AG12D-ES 3-1437539-1 842-AG11D-ESL 2-1437540-4 .595/.605 .700 2.100 816-AG11D-ESL 2-1437539-9 842-AG11D-ES 2-1437540-3 816-AG11D-ES 2-1437539-8 .180 PC LEAD W/RAILS S/B 2-1437540-0 840-AR44D-ESL 0-1437534-7 1 OBSOLETE 816-AG10D-ES 2-1437539-6 W/RAILS 840-AR12D-ES 6-1447099-8 .180 PC LEAD, W/RAILS S/B 3-1437537-3 814-AR44D-ESL 5-1437533-3 W/RAILS OBSOLETE 840-AR11D-ESL 2-1437540-2 OBSOLETE 814-AR11D-ESL 2-1437539-3 OBSOLETE W/RAILS W/RAILS 840-AR11D-ES 2-1437540-1 W/RAILS 814-AR11D-ES 2-1437539-2 .595/.605 | .700 | 2.000 | 2 180 PC LEAD 840-AG44D-ESL 2-1437540-0 .180 PC LEAD 2-1437539-1 814-AG45D-ES 840-AG12D-ES 1-1437540-9 \_ .295/.305 | .400 .700 .180 PC LEAD S/B 3-1437537-3 4-1437540-5 SUPERSEDE 814-AG44D-ESL 840-AG11D-ESL 1-1437540-7 \_ 814-AG12D-ES 2-1437539-0 840-AG11D-ES 1-1437540-6 814-AG11D-ESL 1-1437539-7 840-AG10D-ES 1-1437540-4 \_ 814-AG11D-ES | 1-1437539-6 /1-X OBSOLETE 836-AG12D-ES | 1<del>-1437540-2</del> 814-AG10D-ES 1-1437539-4 .595/.605 .700 1.800 836-AG11D-ESL 1-1437540-1 \_ .180 PC W/RAILS, S/B 1437539-9 808-AR44D-ESL 3-1437533-1 836-AG11D-ES 1-1437540-0 \_ OBSOLETE OBSOLETE W/RAILS 808-AR11D-ESL 1-1437539-1 W/RAILS 832-AR11D-ESL 0-1437540-9 W/RAILS 808-AR11D-ES | 1-1437539-0 OBSOLETE 832-AR11D-ES 0-1437540-8 .180 PC LEAD 808-AG44D-ESL 0-1437539-9 .180 PC LEAD S/B 1437540-1 832-AG45D-ESL 6-1437538-0 .295/.305 .400 1-1437537-6 .180 PC LEAD .400 808-AG43D-ES .180 PC LEAD S/B 1437540-7 832-AG44D-ESL 9-1437533-5 808-AG12D-ES 0-1437539-8 0 - 1437540 - 7.180 PC LEAD .595/.605 | .700 | 1.600 | 832-AG44D-ES 808-AG11D-ESL 0-1437539-6 .180 PC LEAD 832-AG43D-ES 0 - 1437540 - 6808-AG11D-ES 0-1437539-5 832-AG12D-ES 0-1437540-5 \_ 808-AG10D-ES | 0-1437539-2 832-AG11D-ESL 0-1437540-3 \_ S/B 7-1437529-1806-AG12D-ES 2-1437533-8 832-AG11D-ES 0-1437540-2 \_ S/B 1437535-8 .295/.305 .400 .300 806-AG11D-ESL 8-1437536-5 832-AG10D-ES | 0-1437540-1 \_ S/B 1437535-7 806-AG11D-ES 2-1437533-7 OBSOLETE .180 PC LEAD W/RAILS 828-AR44D-ESL 9-1437539-8 N OBSOLETE 6-1447099-7 W/RAILS 828-AR12D-ES TE OBSOLETE FIG AUGAT W/RAILS 828-AR11D-ESL 9-1437539-7 C COMMENTS PLATING PART NO. PART NO. OBSOLETE W/RAILS 828-AR11D-ES 9-1437539-6 .595/.605 .700 17 OBSOLETE 1.400 828-AG44D-ES 9-1437539-5-.180 PC LEAD THIS DRAWING IS A CONTROLLED DOCUMENT. 828-AG12D-ES 9-1437539-4 Tyco Electronics Corporation Harrisburg, Pa 17105-3608 Électronics 828-AG11D-ESL 9-1437539-2 TOLERANCES UNLESS OTHERWISE SPECIFIED: 828-AG11D-ES 9-1437539-1 DIP SOCKET, 8-1437539-9 828-AG10D-ES 800 SERIES 2 PLC ± -3 PLC ± .005 APPLICATION SPEC SIZE CAGE CODE DRAWING NO TE FIG AUGAT C В COMMENTS PLATING (1 00779 **C-**1437539-2 PART NO. PART NO. SCALE 1:1 SHEET 3 OF 4 REV A3 USTOMER DRAWING AMP 4805 REV 31MAR2000



## **Mouser Electronics**

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TE Connectivity: 848-AG10D