| P2 CONN TYPE | FIG NO | P1 CONN TYPE | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | BJ77 | | | | | | BJ77TL | | | | | | BJ77FL | | | | | | BJ377 | | | | | |
| | | SCHEMATICS | | | | | | | | | | | | | | | | | | | | | | | |
| | | A1 | A2 | A3 | A4 | A5 | A6 | A1 | A2 | A3 | A4 | A5 | A6 | A1 | A2 | A3 | A4 | A5 | A6 | A1 | A2 | A3 | A4 | A5 | A6 |
| | | DASH NUMBERS | | | | | | | | | | | | | | | | | | | | | | | |
| PL153 | 1A | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 | -9 | -10 | -11 | -12 | -13 | -14 | -15 | -16 | -17 | -18 | -19 | -20 | -21 | -22 | -23 | -24 |
| PL155 | 1B | -25 | -26 | -27 | -28 | -29 | -30 | -31 | -32 | -33 | -34 | -35 | -36 | -37 | -38 | -39 | -40 | -41 | -42 | -43 | -44 | -45 | -46 | -47 | -48 |
| PL155FL | 1B | -49 | -50 | -51 | -52 | -53 | -54 | -55 | -56 | -57 | -58 | -59 | -60 | -61 | -62 | -63 | -64 | -65 | -66 | -67 | -68 | -69 | -70 | -71 | -72 |
| PL3155 | 2 | -73 | -74 | -75 | -76 | -77 | -78 | -79 | -80 | -81 | -82 | -83 | -84 | -85 | -86 | -87 | -88 | -89 | -90 | -91 | -92 | -93 | -94 | -95 | -96 |
| BJ154 | 3A | -97 | -98 | -99 | -100 | -101 | -102 | -103 | -104 | -105 | -106 | -107 | -108 | -109 | -110 | -111 | -112 | -113 | -114 | -115 | -116 | -117 | -118 | -119 | -120 |
| BJ154FL | 3A | -121 | -122 | -123 | -124 | -125 | -126 | -127 | -128 | -129 | -130 | -131 | -132 | -133 | -134 | -135 | -136 | -137 | -138 | -139 | -140 | -141 | -142 | -143 | -144 |
| BJ3154 | 3B | -145 | -146 | -147 | -148 | -149 | -150 | -151 | -152 | -153 | -154 | -155 | -156 | -157 | -158 | -159 | -160 | -162 | -163 | -164 | -165 | -166 | -167 | -168 | -169 |
| BJ159 | 4A | -169 | -170 | -171 | -172 | -173 | -174 | -175 | -176 | -177 | -178 | -179 | -180 | -181 | -182 | -183 | -184 | -185 | -186 | -187 | -188 | -189 | -190 | -191 | -192 |
| BJ159FL | 4A | -193 | -194 | -195 | -196 | -197 | -198 | -199 | -200 | -201 | -202 | -203 | -204 | -205 | -206 | -207 | -208 | -209 | -210 | -211 | -212 | -213 | -214 | -215 | -216 |
| BJ3159 | 4B | -217 | -218 | -219 | -220 | -221 | -222 | -223 | -224 | -225 | -226 | -227 | -228 | -229 | -230 | -231 | -232 | -233 | -234 | -235 | -236 | -237 | -238 | -239 | -240 |
| CJ150 | 5A | -241 | -242 | -243 | -244 | -245 | -246 | -247 | -248 | -249 | -250 | -251 | -252 | -253 | -254 | -255 | -256 | -257 | -258 | -259 | -260 | -261 | -262 | -263 | -264 |
| CJ150FL | 5A | -265 | -266 | -267 | -268 | -269 | -270 | -271 | -272 | -273 | -274 | -275 | -276 | -277 | -278 | -279 | -280 | -281 | -282 | -283 | -284 | -285 | -286 | -287 | -288 |
| CJ3150 | 5B | -289 | -290 | -291 | -292 | -293 | -294 | -295 | -296 | -297 | -298 | -299 | -300 | -301 | -302 | -303 | -304 | -305 | -306 | -307 | -308 | -309 | -310 | -311 | -312 |

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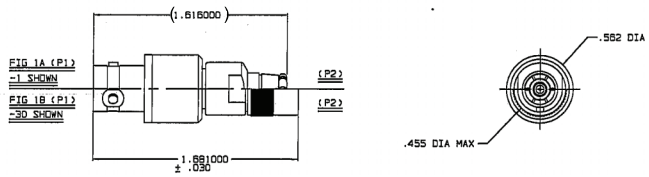
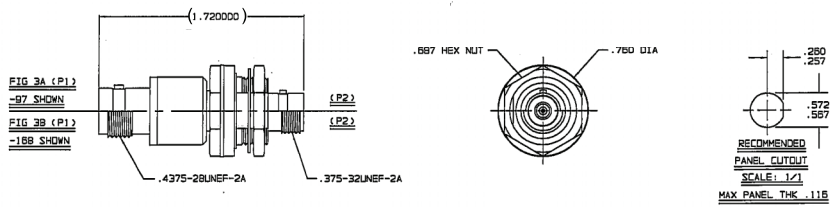
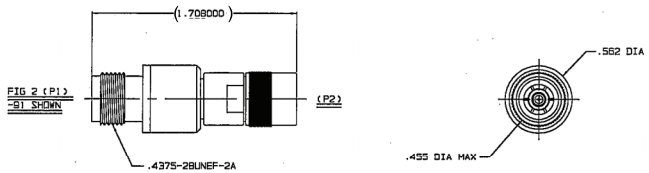
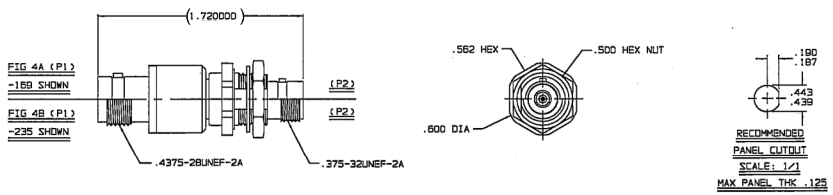
| REVISIONS | | 22-16 | SH 1 |
|---|---|---|---|
| REV | DESCRIPTION | DATE | APPROVED |
| B | REVISED PER ECO 15783 | 2-18-05 | [illegible] |
| C | ECO 56220 | 5-11-16 | M. A |

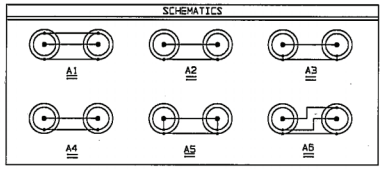
RED INDICATES ORIGINAL

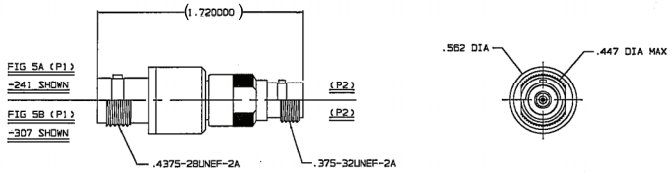



5. EXAMPLE OF COMPLETE MODEL NO:
   AD - BJ77 - A1 - PL153
   ADAPTER — (P1) CONN TYPE — SCHEMATIC — (P2) CONN TYPE
4. EXAMPLE OF COMPLETE PART NO:
   22-16-1
   BASIC PART NO — DASH NO
3. BETWEEN SERIES ADAPTER, 2/3/4-LUG & THREADED CONCENTRIC TWINAX/TRIAX TRB & TRT TYPE TO COMPLETE "150" SERIES
2. FINISH BODY NICKEL
1. ALL DIM ARE IN INCHES

| | | | |
|---|---|---|---|
| INTERPRET DRAWING PER MIL-STD-100. DIMENSIONS ARE IN INCHES AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED | TOL: UNLESS SPECIFIED .XX .XXX ±.005 .XXXX ANGLES | TROMPETER ELECTRONICS, INC. | |
| DRAWN AAH 2-17-05 | MATERIAL: | TITLE: ADAPTERS BJ77/TL/FL/377 TO COMPLETE "150" SERIES | |
| CHECKED [illegible] 2-17-05 | | | |
| QUALITY MS 2/18/05 | FINISH: | | |
| MANUF BSP 2/18/05 | | SIZE B / CAGE CODE 14949 | DRAWING NO. 22-16 / REV. C |
| APPROVED [illegible] 2/18/05 | | | |
| NEXT ASSY | CAD FILE NO. 22-16B | DO NOT SCALE DWG | SCALE 2/1 / DATE: 1/30/87 / SHEET 1C |