

| | 13 | | 12 | 2 | 11 | 10 | 9 | 8 | | 7 | 6 | 5 | | 4 | 3 | | 2 | 1 | |
|--------------|--|------------------------|--------------------|-------------------|--------------------------|--------------------------|------------------------|------------------|---|-------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|---------------------|-------------|----------------|
| | CIRCUIT ASSEMBLY | | LY N | MANUFACTU | JRE | | | D | E | | CONNECTOR END PLATE | | ATING | P.C. BO | ARD END PLATING | | | • | |
| | SIZE | ITEM NUM 70543 | | RELEASE STATUS | | | | REF. | ± .010 | | TYPE | H MEAS. | | TYPE | FINISH | K MEAS | | | |
| | 2-25 | -000 1-0 | 024 | R.F.M. | | | | (3.30) .130 | (6.10) .240 | | I5 GOLD | (2.54) .100 | | TIN | MATTE | .050 | | | |
| | 2-25 | -25 -0036-0059 | | R.F.M. | | | | | (6.10) .240 | | TIN | (2.54) .100 | | I IIN I BRIGHT I | | (1.27) .050 | | | |
| , | 2-25 | -007 I-0 | 094 | R.F.M. | | | | (3.8 I) . I50 | (6.10) .240 | | TIN | (2.54) .100 | | TIN | BRIGHT | (1.27) .050 | | | 1 |
| | 2-25 -0106-0129 | | 129 | R.F.M. | | | | (3.30) | (6.10) .240 | | 30 GOLD | (2.54) | | TIN | MATTE | .050 | | | |
| | 2-25 | -0141-0164 | | R.F.M. | | | | | (6.10) .240 | | I5 GOLD | (3.94) .155 | | TIN | MATTE (1.27) | | | | |
| н | 2-25 -0165-0188 | | 188 | R.F.M. | | | | | (6.10) | | 30 GOLD | (2.54) .100 | | TIN | MATTE | .050 | | | н |
| | 2-25 | -0200-0223 | | R.F.M. | | | | (3.81) | (6.10) .240 | | I5 GOLD | (2.54) .100 | | TIN | MATTE .050 | | | | |
| | 2-25 | -25 -0272-0295 | | R.F.M. | | | | (4.06) .160 | (6.10) .240 | | TIN | (2.54) .100 | | TIN | BRIGHT | .050 | | | |
| G | 2-25 | | | R.F.M. | | | | (4.06) .160 | (6.10) .240 | | I5 GOLD | (2.54) | | TIN | MATTE | .050 | | | G |
| | 2-25 | | | R.F.M. | | | | (4.06) .160 | (6.10) .240 | | 30 GOLD | (2.54) .100 | TIN | | MATTE | .050 | | | |
| | CIRCUIT SIZE | E ITEM NUM | | R ITE | SSEMBLY M NUMBER | ASSEMBLY ITEM NUMBER | ASSEMBLY ITEM NUMBE | R ITE | SSEMBLY M NUMBER | ITEM | NUMBER IT | ASSEMBLY TEM NUMBER | ITEM | EMBLY NUMBER | MBER ITEM NUMBER | | ASSEMBL ITEM NUM | BER S | RCUIT IZE F |
| , | 2 | | 0543-00 | | 70543-0036 | 70543-0071 | 70543-0 | | 70543-0141 | | 0543-0165 | 70543-0200 | | 0543-0248 | | 0543-0272 | | | 2 |
| - | <u>3</u> | | 0543-00 0543-00 | | 70543-0037 70543-0038 | 70543-0072 70543-0073 | 70543-0 70543-0 | | 70543-0142 70543-0143 | - | 0543-0166 0543-0167 | 70543-0201 70543-0202 | | 0543-0249 0543-0250 | |)543-0273)543-0274 | | | 4 |
| | 5 | | 0543-00 | | 70543-0038 | 70543-0074 | 70543-0 | | 70543-0144 | | 0543-0168 | 70543-0202 | | 0543-0250 | |)543-0274)543-0275 | | | 5 |
| l 1 | 6 | | 0543-00 | | 70543-0040 | 70543-0075 | 70543-0 | | 70543-0145 | | 0543-0169 | 70543-0204 | | 0543-0252 | |)543-0276 | | | 6 |
| | | | 0543-00 | | 70543-0041 | 70543-0076 | 70543-0 | | 70543-0146 | | 0543-0170 | 70543-0205 | - | 543-0253 | 70543-0277 | | 70543- | | 7 |
| ΕŢ | 8 | 7 | 0543-00 | 007 | 70543-0042 | 70543-0077 | 70543-0 | 12 | 70543-0147 | 7 | 0543-0171 | 70543-0206 | 70 | 0543-0254 | 70 | 543-0278 | 70543- | 0302 | 8 E |
| | | | 0543-00 | 800 | 70543-0043 | 70543-0078 | 70543-0 | 13 | 70543-0148 | 7 | 0543-0172 | 70543-0207 | 70543-0255 | | 70543-02797 | | 7 70543- | 0303 | 9 |
| | 10 | 70543- | | | 70543-0044 | 70543-0079 | 70543-0 | | 70543-0149 | | 0543-0173 | 70543-0208 | | 0543-0256 | | | | | 10 |
| | Ш | 70543- | | | 70543-0045 | 70543-0080 | 70543-0 | | 70543-0150 | | 0543-0174 | 70543-0209 | | 0543-0257 | | | 70543- | | |
| - | 12 | | | | 70543-0046 | 70543-0081 | 70543-0 | | 70543-0151 | | 0543-0175 | 70543-0210 | 70543-0258 70543-0259 | | 70543-0282 | | | | 12 |
| l - | | 13 70543- 14 70543- | | | 70543-0047 70543-0048 | 70543-0082 70543-0083 | 70543-0 70543-0 | | 70543-0 I52 70543-0 I53 | | 0543-0176 0543-0177 | 70543-0211 | | | |)543-0283)543-0284 | | | 13 14 |
| l □ ├ | | 15 70543- | | | 70543-0048 | 70543-0083 | 70543-0 | | 70543-0154 | | 0543-0177 | 70543-0212 | 70543-0260 70543-0261 | | 70543-0285 | | | | 15 D |
| l | | 16 70543 | | | 70543-0050 | 70543-0085 | 70543-0 | | | | 0543-0179 | 70543-0214 | | | | | | | 16 |
| | 17 | | | | 70543-0051 | 70543-0086 | 70543-0 | 21 | 70543-0156 | | 0543-0180 | 70543-0215 | | 543-0263 | | 543-0287 | 70543 | | 17 |
| | 18 | | |)17 | 70543-0052 | 70543-0087 | 70543-0 | 22 | 70543-0157 | 7 | 0543-0181 | 70543-0216 | | 0543-0264 | 70 | 543-0288 | 70543 | 0312 | 18 |
| | 19 | | | | 70543-0053 | 70543-0088 | 70543-0 | | 70543-0158 | | 0543-0182 | 70543-0217 | | | | | | | 19 |
| l c l | 20 | | | | 70543-0054 | 70543-0089 | 70543-0 | | 70543-0159 | | 0543-0183 | 70543-0218 | | | | | | | 20 C |
| ` | 21 | 21 70543- | | | 70543-0055 70543-0056 | 70543-0090 70543-0091 | 70543-0 70543-0 | | 70543-0160 70543-0161 | | 0543-0184 0543-0185 | 70543-0219 | | | 70543-029 70543-029 | | 70543 | | 21 |
| ŀ | 23 | | 0543-00 0543-00 | | 70543-0056 | 70543-0091 | 70543-0 | | 70543-0161 | | 0543-0186 | 70543-0221 | | 0543-0268 0543-0269 | |)543-0292)543-0293 | | | 23 |
| | 24 | | 0543-00 | | 70543-0051 | 70543-0092 | 70543-0 | | 70543-0163 | | 0543-0187 | 70543-0222 | | 0543-0269 | |)543-0294)543-0294 | | | 24 |
| В | 25 70543-0024 70543-0059 70543-0094 70543-0129 | | | | | | | | 70543-0164 | | 0543-0188 | 70543-0223 | | 0543-0271 | | 543-0295 | | | 25 |
| | | | | | | ING DENOTES TOOLING | | | | | | ' | | ON STYLE | SCALE | | | | |
| | | | | | | | | | THE SYMBOLS (UNLESS SPECIFIED) MM/IN 4:1 INCH PRICE | | | | | | | | THIRD A VERTICA | L | |
| Α | | | | | | | | L | 3 PLACES ± ± .005 CHECKED BY DATE 1987/09/22 (2.54)/.100 CE 1 PLACE ± 0.25 ± APPROVED BY DATE 1987/09/22 (2.54)/.100 CE ANGULAR ±1/2° WAZ 1987/09/22 MOLEX INCORF DRAFT WHERE APPLICABLE SEE TABLE SDA-70543-*** | | | | | | TERS | | | | |
| | | | | | | | | C | ADD F EC NO: DRWN:M CH'KD:DI APPR:SI | | DRAFT WHERE MUST RE | APPLICABLE EMAIN | SEE | TABLE DOCUME | | SDA- | 70543-*** | 2 | OF 2 |
| | _frame_C | D AM T | | | | | 1 | | J [2] | | WITHIN DIME | NSIONS C | - 11115 1 | INCORPORATED AND | | NOT BE | USED WITHOUT W | RITTEN PERI | |
| R | ev. E 200 | 6/04/15 | 12 | 2 | 11 | 10 | 9 | 8 | | 7 | 6 | 5 | | 4 | 3 | | 2 | 1 | |