



RECOMMENDED CIRCUIT PATTERN PER IPC-D300 TYPE II, CLASS C (COMPONENT SIDE)

|                  |     |    |        |        |            |             |
|------------------|-----|----|--------|--------|------------|-------------|
| NO               | 34  | 17 | 35.88  | 3      | 72         | 1-5536507-1 |
| NO               | 130 | 65 | 131.88 | 3      | 264        | 1-5536507-6 |
| NO               | 106 | 53 | 107.88 | 3      | 216        | 5536507-9   |
| NO               | 118 | 59 | 119.88 | 3      | 240        | 5536507-8   |
| NO               | 70  | 35 | 71.88  | 3      | 144        | 5536507-7   |
| NO               | 58  | 29 | 59.88  | 3      | 120        | 5536507-6   |
| NO               | 82  | 41 | 83.88  | 3      | 168        | 5536507-5   |
| NO               | 94  | 47 | 95.88  | 3      | 192        | 5536507-4   |
| NO               | 46  | 23 | 47.88  | 3      | 96         | 5536507-3   |
| NO               | 22  | 11 | 23.88  | 3      | 48         | 5536507-2   |
| YES              | 10  | 5  | 11.88  | 3      | 24         | 5536507-1   |
| POSITIONING PEGS | C   | B  | A      | FINISH | NO OF POSN | PART NUMBER |

- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER  
COLOR: NATURAL.
- 2 CONTACT MATERIAL: PHOSPHOR-BRONZE.
- 3 CONTACT FINISH:  
UNDERPLATE (ENTIRE CONTACT) -  
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290.  
ON MATING SURFACES -  
CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA UNCONTROLLED ENVIRONMENT  
ON LEADS -  
0.00381 MIN TIN PER ASTM B 545, OVER UNDERPLATE  
LUBRICATION (MIN MATING SURFACES)  
SURFACE CONDITIONER PER AMP SPEC. 112-1002 AFTER PLATING.
- 4 PART MARKING, LOCATED APPROXIMATELY AS SHOWN.
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN B MCMASTER 30AUG04  
CIRK R WERTZ 30AUG04  
APVD R WERTZ 30AUG04  
PRODUCT SPEC

NAME: RECEPTACLE ASSEMBLY, SIGNAL MODULE, Z-PACK, 2mm FB, 4 ROW, 2.73mm LEAD LENGTH

APPLICATION SPEC

SIZE: A1  
CAGE CODE: 00779  
DRAWING NO: 5536507

RESTRICTED TO

WEIGHT: -  
CUSTOMER DRAWING

SCALE: 4:1  
SHEET: 1 of 1  
REV: P