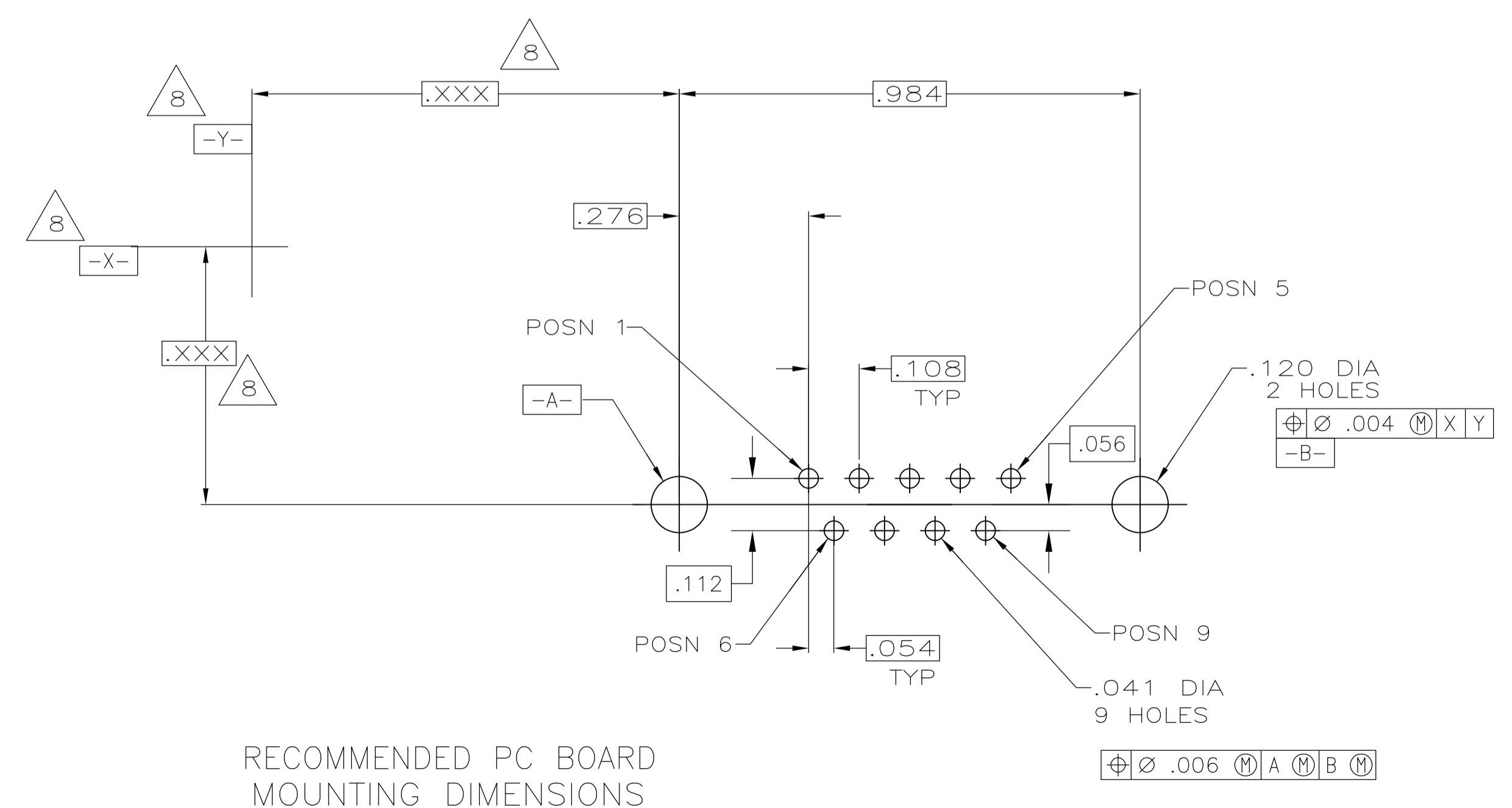


- 1. NOTE DELETED.
- △ HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK  
SHELLS: CARBON STEEL  
CONTACTS: BRASS  
INSERTS: BRASS  
SCREWLOCKS: ZINC
- △ SHELLS: .000200 MIN TIN OVER .000100 MIN COPPER.  
INSERTS: UNPLATED.  
SCREWLOCKS: UNPLATED.  
CONTACTS: SEE TABLE.
- △ GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATED AREA, .000100 MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER .000050 MIN NICKEL.
- △ GOLD PLATED FOR A LENGTH OF .150 FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER .000050 MIN NICKEL.  
-OR-  
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR LENGTH OF .150 FROM MATING END, .000030 MIN PALLADIUM NICKEL IN MATED AREA, .000100 MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER .000050 MIN NICKEL.
- 6. NOTE DELETED.
- △ HOUSING APPLICATION TEMPERATURE: 215°C MAXIMUM FOR 120 SECONDS MAXIMUM.
- △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
- 9. NOTE DELETED.
- △ .110 MAX IN SHELL TAB CLINCH AREAS.



|                   |                   |                |       |             |
|-------------------|-------------------|----------------|-------|-------------|
| △ OBSOLETE        | .120 DIA HOLE     | △              | .125  | 1-747871-9  |
| OBSOLETE          |                   | △              | .250  | 1-747871-8  |
| OBSOLETE          |                   | △              | .250  | 1-747871-7  |
|                   | WITH              | △              | .170  | 1-747871-6  |
| OBSOLETE          | FEMALE SCREWLOCKS | △              | .170  | 1-747871-5  |
|                   |                   | △              | .125  | 1-747871-4  |
| OBSOLETE          |                   | △              | .125  | 1-747871-3  |
| OBSOLETE          |                   | △              | .250  | 1-747871-2  |
| OBSOLETE          |                   | △              | .170  | 1-747871-1  |
| OBSOLETE          | WITH              | △              | .170  | 747871-9    |
| OBSOLETE          | THREADED INSERTS  | △              | .125  | 747871-8    |
|                   |                   | △              | .125  | 747871-7    |
| OBSOLETE          |                   | △              | .250  | 747871-6    |
| OBSOLETE          |                   | △              | .250  | 747871-5    |
|                   | WITH              | △              | .170  | 747871-4    |
| SUPSD BY 747871-4 | .120 DIA. HOLE    | △              | .170  | 747871-3    |
|                   |                   | △              | .125  | 747871-2    |
| SUPSD BY 747871-2 |                   | △              | .125  | 747871-1    |
| REMARKS           |                   | CONTACT FINISH | DIM A | PART NUMBER |

RECOMMENDED PC BOARD MOUNTING DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                    |  |                          |                          |   |                               |
|--------------------|--|--------------------------|--------------------------|---|-------------------------------|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN S. WELDON 11-25-85   | APVD R. RICHARD 11-25-85 | TE Connectivity   |                               |
| 0 PLC ± -          | 1 PLC ± .005                           | CIRK C. RICHARD 12-02-85 | NAME                     | PLUG ASSEMBLY, SIZE 1, 9 POS, VERTICAL, FRONT SHELL, AMPLIMITE™ HDP |                               |
| 2 PLC ± .005       | 3 PLC ± -                              | APVD R. BRANDT 12-02-85  | PRODUCT SPEC             | 108-40025   |                               |
| 4 PLC ± -          | ANGLES ± °                             | APPLICATION SPEC         | SIZE                     | CAGE CODE   | DRAWING NO                    |
|                    |  | 114-40023                | A1                       | 00779   | 747871                        |
| MATERIAL           | FINISH                                 | WEIGHT                   | CUSTOMER DRAWING         |   | SCALE 1:1 SHEET 1 OF 1 REV N1 |

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)

[>>点击查看相关商品](#)