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LOC
DF

DIST
D0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	UPDATE PER 0H2Y-0026-04	01-23-04	JDM	MKS

POSITION 1

(L DIM)

.040

.025

A DIM

C DIM

-X-

-Y-

.205

-Z-

.0105
.0075 TYP

⌀ .012Ⓜ Z X Y

1.

.020 TYP

.040 TYP

.020 TYP

2. (⌀.0175) TYP

.070
.055 TYP

DETAIL A

POSITION "T" SHOWN FOR REFERENCE

T

●○○○○○○○○

POSITION 1

U

○●○○○○○○○

POSITION 2

V

○○●○○○○○○

POSITION 3

W

●○○○○○○●○

POSITION 1, AND SECOND TO LAST POSITION

Y

●○○○○○●○○

POSITION 1, AND THIRD TO LAST POSITION

Z

○●○○○○●○○

POSITION 2, AND THIRD TO LAST POSITION

2.

POLARIZING GUIDE POST "PGP" POSITIONS, SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

⌀

MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± .010

3 PLC ± .005

4 PLC ± -

ANGLES ± 1°

FINISH

SEE NOTES

DWN
C. SCHOLL 12-12-02

CHK
M. STORRY 12-13-02

APVD
D. MORALES 01-27-04

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105

NAME
PLUG ASSEMBLY, UNSHROUDED
STRIP, VERTICAL SMT,
PLASTIC

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1589775

RESTRICTED TO
-

SCALE
8:1

SHEET
1 OF 2

REV
B

SIZE

A DIM

C DIM

(L DIM)

04

.0375

.115

(.075)

09

.100

.240

(.200)

15

.175

.390

(.350)

25

.300

.640

(.600)

37

.450

.940

(.900)

51

.625

1.290

(1.250)

AMP 1471-9 REV 31MAR2000

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DF	D0		B	UPDATE PER 0H2Y-0026-04	01-23-04	JDM	MKS

D

C

B

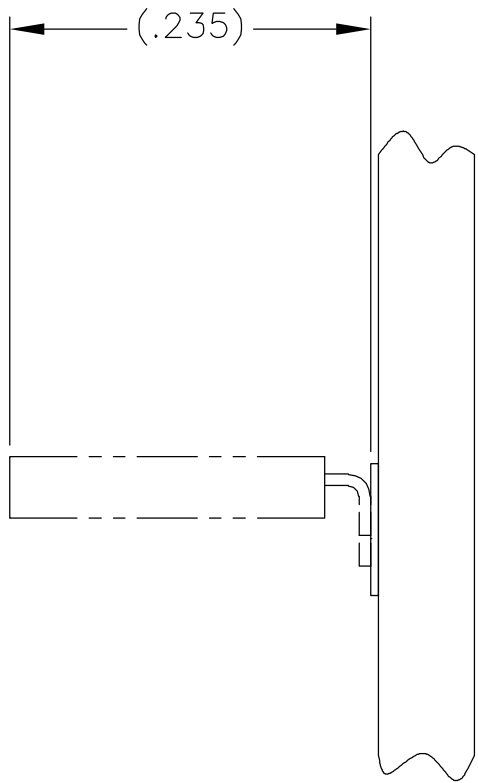
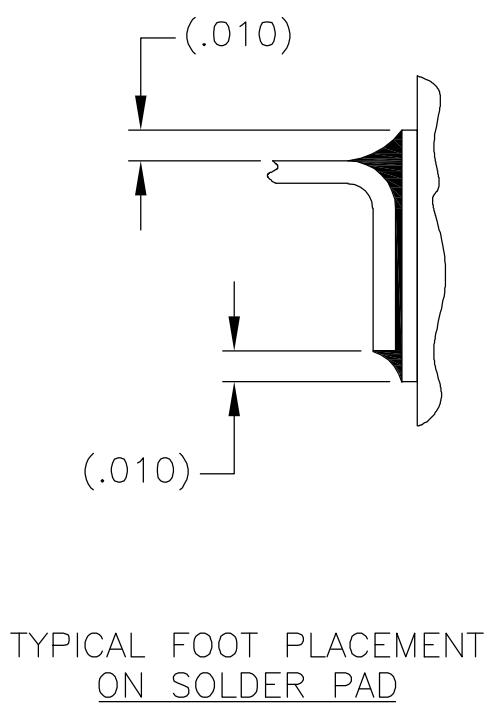
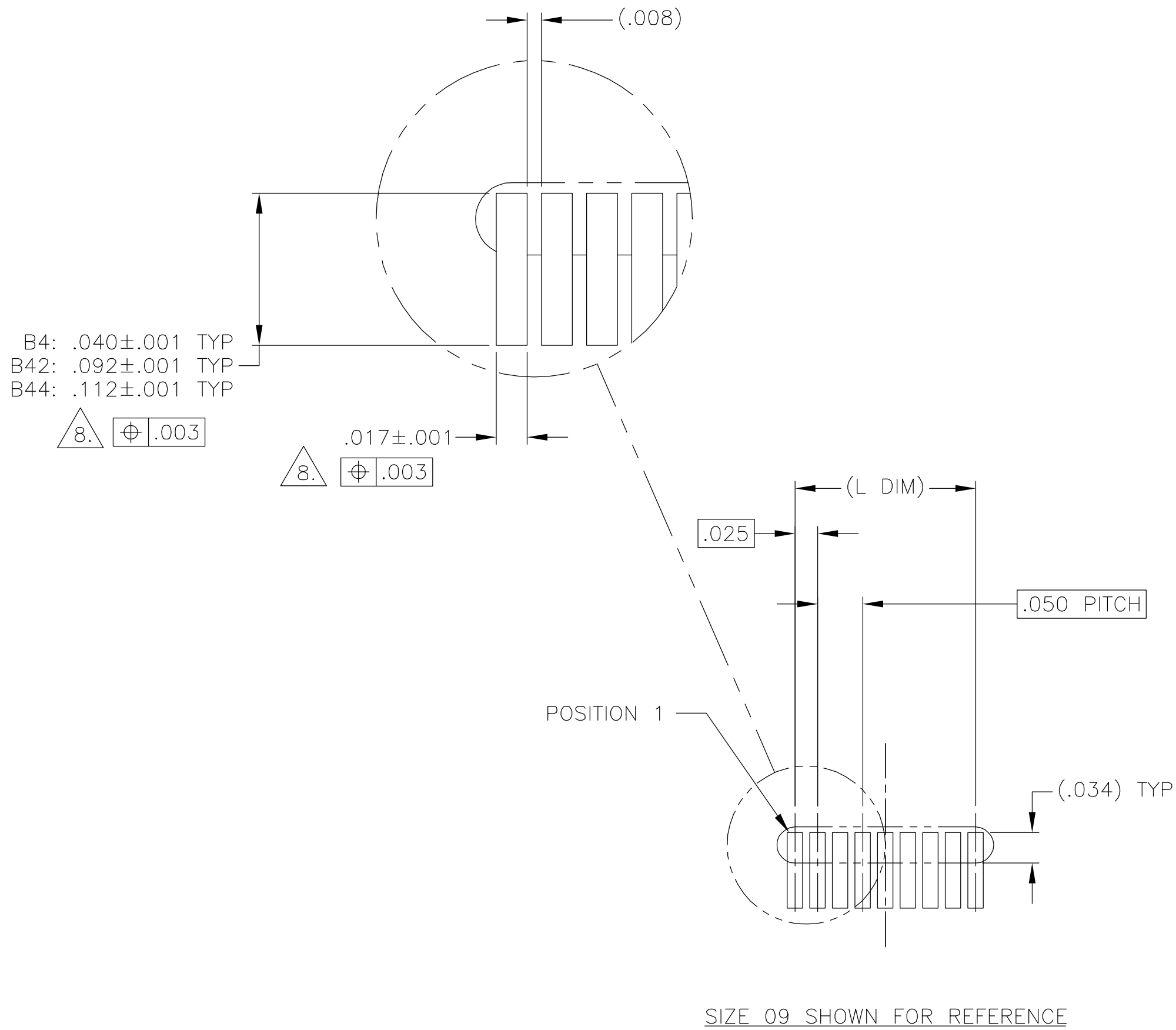
A

D

C

B

A



TYPICAL PCB LAYOUT

8. POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCE DEFINED BY THE PCB DESIGNER.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. SCHOLL 12-12-02	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105			
DIMENSIONS: INCHES		CHK M. STORRY 12-13-02	NAME PLUG ASSEMBLY, UNSHROUDED, STRIP, VERTICAL SMT, PLASTIC			
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°	APVD D. MORALES 01-27-04				
		PRODUCT SPEC —				
MATERIAL —	FINISH —	APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT —	A2	00779	C=1589775	—
CUSTOMER DRAWING			SCALE	8:1	SHEET	2 OF 2
					REV	B

1589775

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