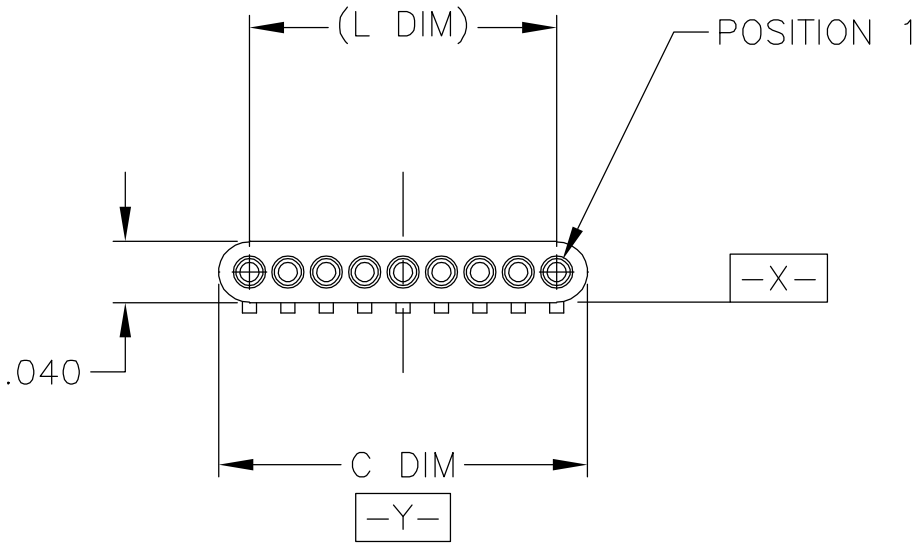
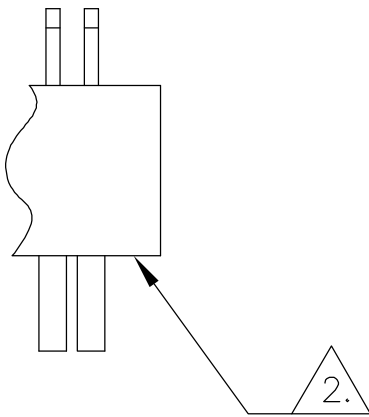
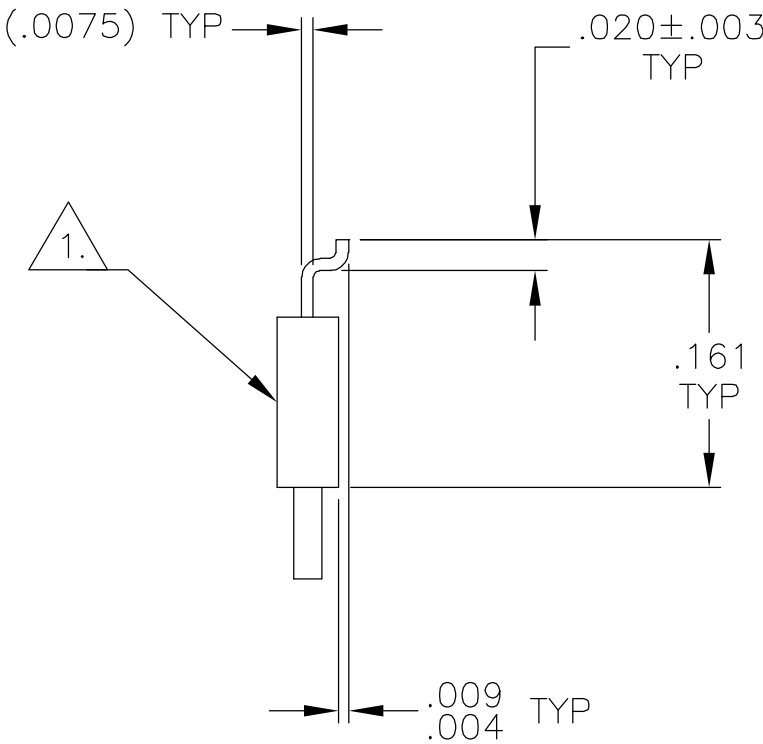
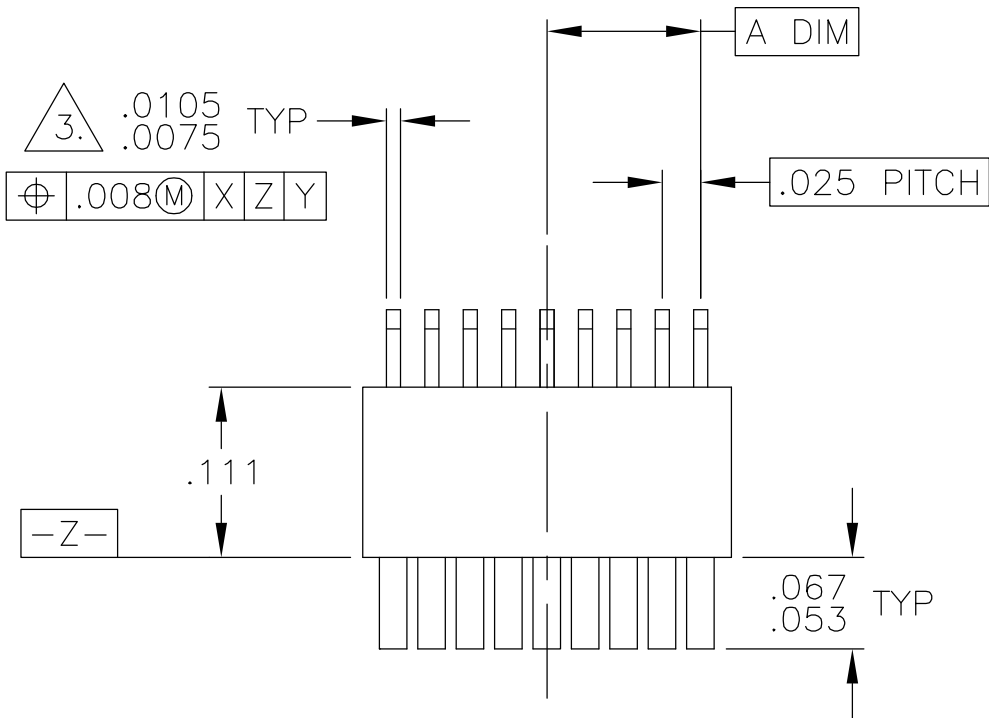


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
DF	D0		R	UPDATE PER 0H2Y-0008-04	9 JAN 04	CAS
						MKS

SIZE	A DIM	C DIM	(L DIM)
04	.0375	.115	(.075)
09	.100	.240	(.200)
15	.175	.390	(.350)

5.	25	.300	.640	(.600)
5.	37	.450	.940	(.900)
5.	51	.625	1.290	(1.250)



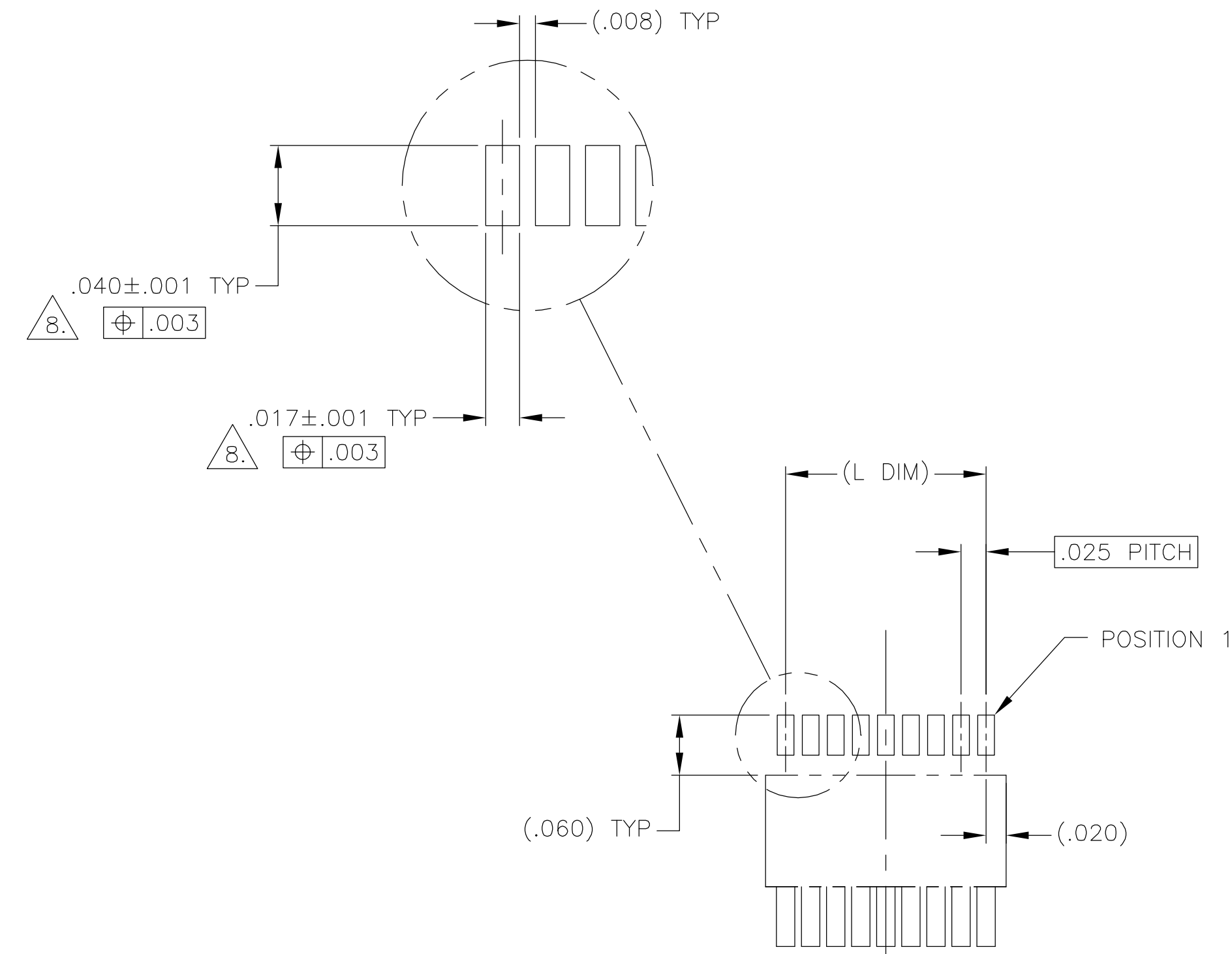
- T POSITION 1
- U POSITION 2
- V POSITION 3
- W POSITION 1, AND SECOND TO LAST POSITION
- Y POSITION 1, AND THIRD TO LAST POSITION
- Z POSITION 2, AND THIRD TO LAST POSITION

1. INSULATOR MATERIAL: LCP (LIQUID CRYSTAL POLYMER) PER ASTM D5138
2. OPTIONAL POLARIZATION POSITION SHOWN FOR REFERENCE ONLY. IF POLARIZATION GUIDE POST(S) ARE REQUIRED ON THE MATING PLUG, THE CORRESPONDING LOCATION MUST BE SPECIFIED IN THE NANONICS RECEPTACLE PART NUMBER. THE CONTACT CAVITY IS LEFT EMPTY FOR ACCEPTANCE OF THE PLUG GUIDE POST.
3. SMT LEADS ARE BeCu, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728
4. TERMINATION CODE: L2
5. WHEN ORDERING THESE SIZES, FIRST CONSULT TYCO ELECTRONICS/NANONICS FOR ADDITIONAL INFORMATION.
6. DUE TO THE SMALL AREA OF THIS STRIP RECEPTACLE, CONSIDER SURFACE MOUNTING THE STRIP PLUG (1589451).
7. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/032

2. POLARIZING POSITIONS, SEE DETAIL A

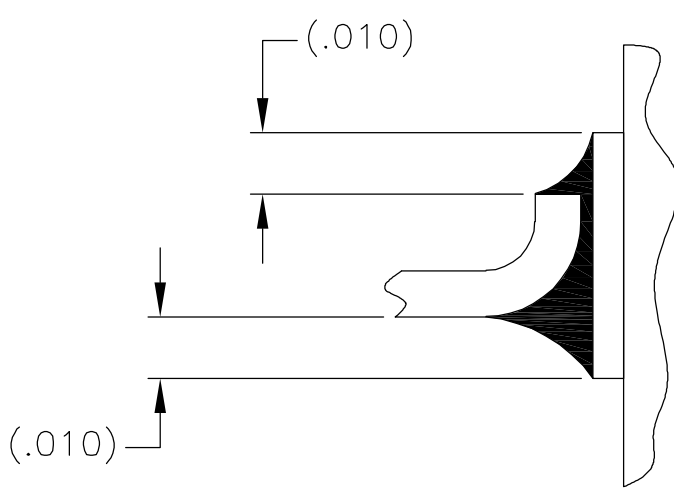
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 20 APR 92	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105			
DIMENSIONS: INCHES		CHK E. BURGER 09 FEB 93	NAME RECEPTACLE ASSEMBLY, UNSHROUDED STRIP, HORIZONTAL SMT, PLASTIC			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. STORRY 25 APR 01				
	0 PLC ± -	PRODUCT SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=1589452	RESTRICTED TO -
	1 PLC ± -	—				
	2 PLC ± .010	APPLICATION SPEC				
3 PLC ± .005	—	WEIGHT	SCALE 8:1			
4 PLC ± -	ANGLES ± 1	—	SHEET 1 OF 2			
MATERIAL	FINISH	—	REV R			
SEE NOTES	SEE NOTES	CUSTOMER DRAWING				

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	D0		R	UPDATE PER 0H2Y-0008-04	9 JAN 04	CAS	MKS

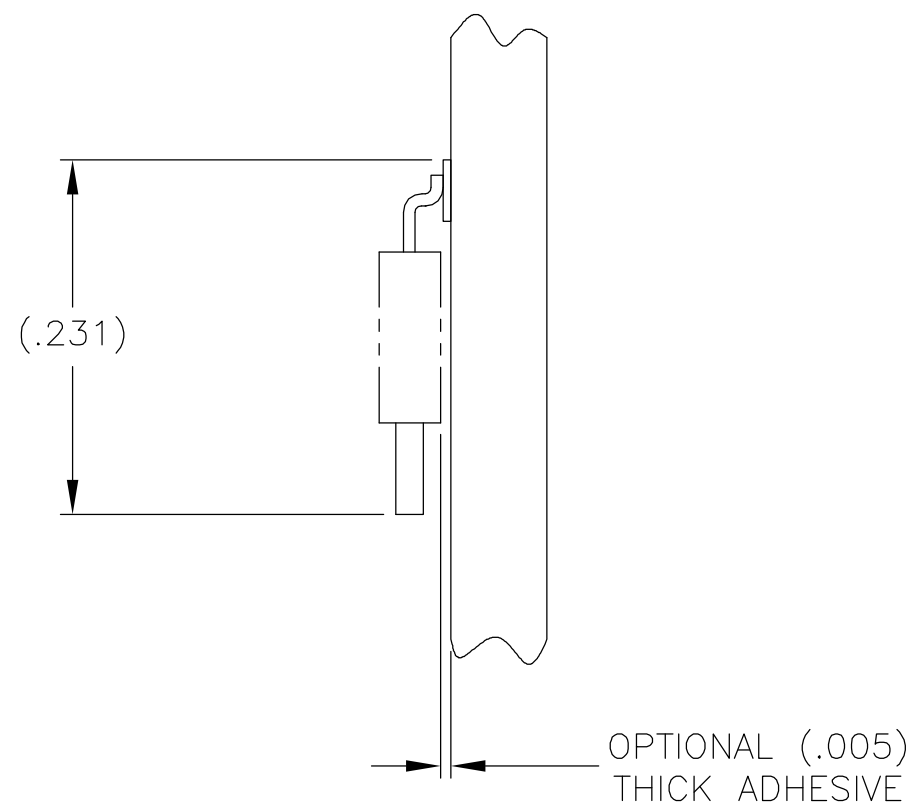


SIZE 09 SHOWN FOR REFERENCE

TYPICAL PCB LAYOUT



TYPICAL FOOT PLACEMENT
ON SOLDER PAD



OPTIONAL (.005)
THICK ADHESIVE

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.

DIMENSIONS:
INCHES

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

DWN
-
CHK
-
APVD
-

PRODUCT SPEC
-
APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105

NAME
RECEPTACLE ASSEMBLY, UNSHROUDED,
STRIP, HORIZONTAL SMT,
PLASTIC

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1589452

RESTRICTED TO
-

SCALE
8:1

SHEET
2

OF
2

REV
R