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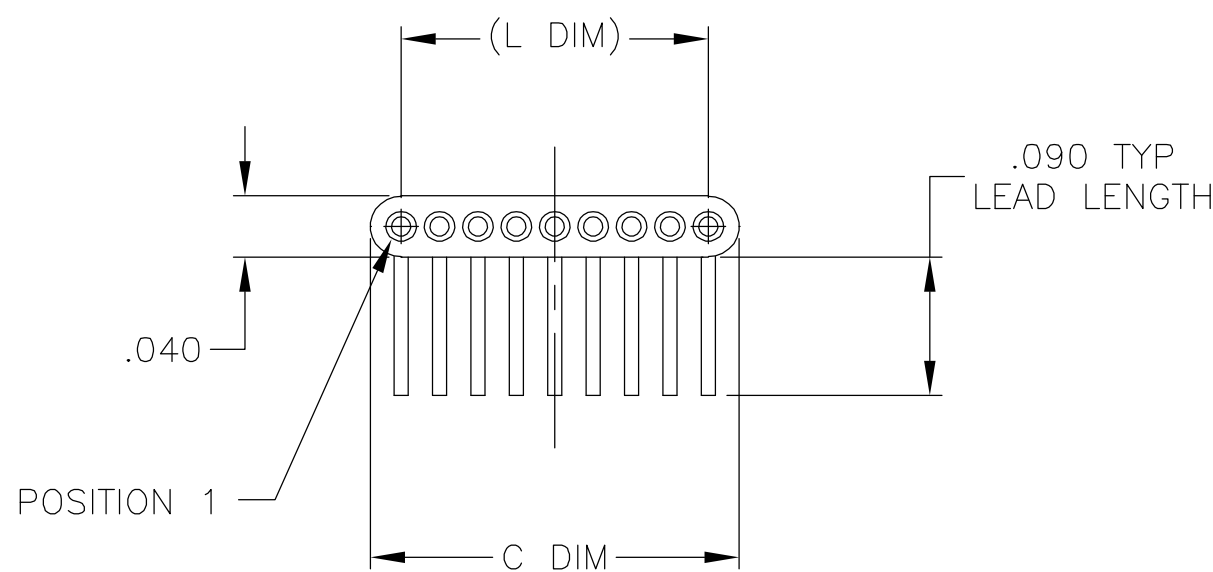
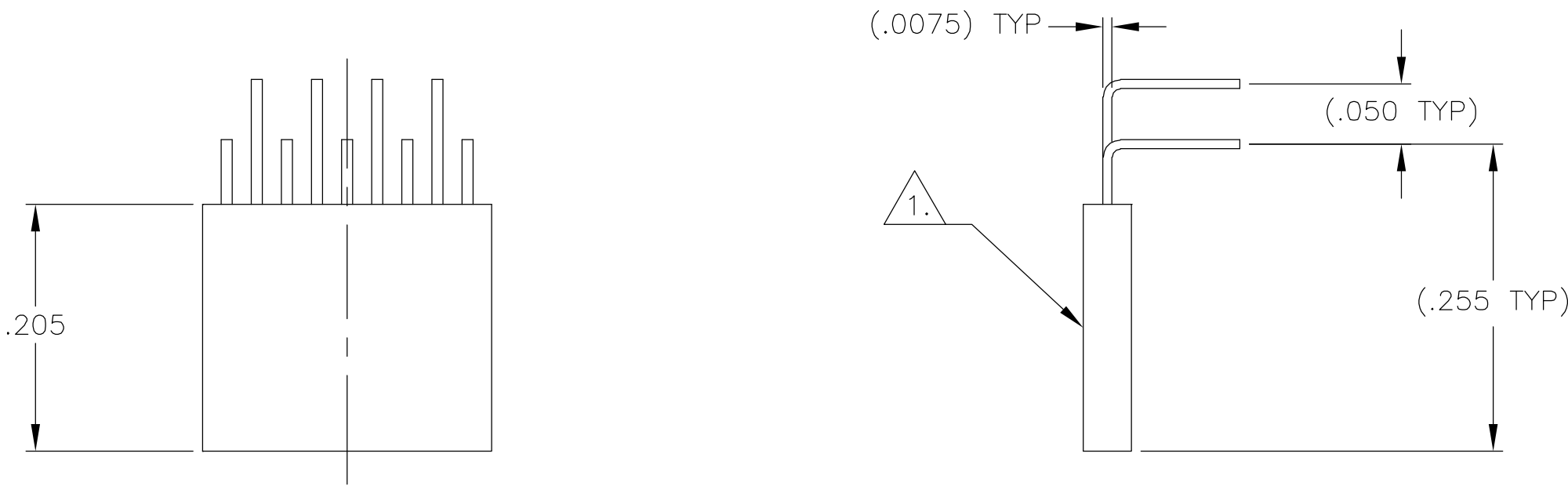
LOC		DIST		REVISIONS							
DF		D0		P	LTR	DESCRIPTION			DATE	DWN	APVD
					N	UPDATE PER 0H2Y-0008-04			9 JAN 04	CAS	MKS

D

C

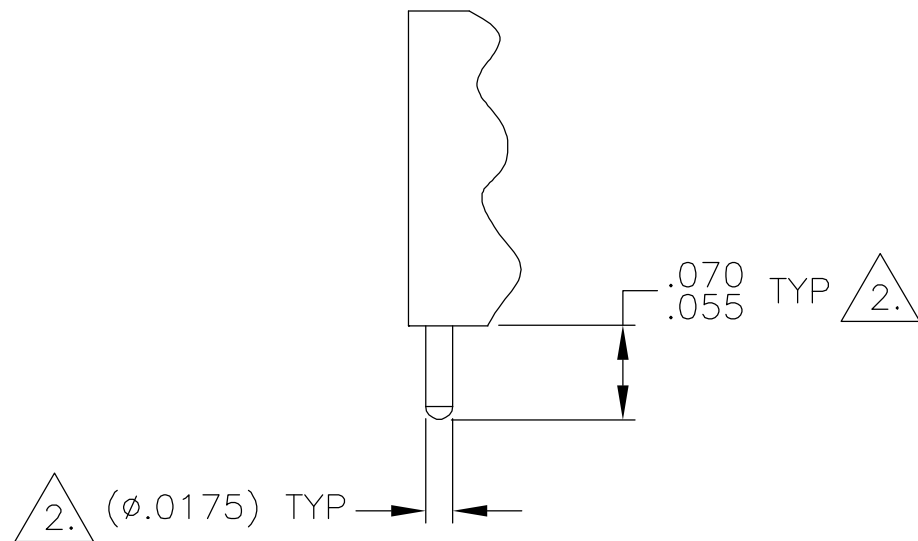
B

A



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

4.	25	.640	(.600)
4.	37	.940	(.900)
4.	51	1.290	(1.250)



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

1. INSULATOR MATERIAL: LCP (LIQUID CRYSTAL POLYMER) PER ASTM D5138
2. OPTIONAL POLARIZATION GUIDE POST SHOWN FOR REFERENCE ONLY. IF GUIDE POST(S) ARE REQUIRED, THE LOCATION MUST BE SPECIFIED IN THE NANONICS PART NUMBER. GUIDE POST MATERIAL IS 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35.
3. TERMINATION CODE: C6
4. WHEN ORDERING THESE SIZES, FIRST CONSULT TYCO ELECTRONICS/NANONICS FOR ADDITIONAL INFORMATION.
5. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/050

2. POLARIZING GUIDE POST "PGP" POSITIONS, SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN	20 JUN 00	tyco Electronics		Tyco Electronics Corporation							
		CHK M. STORRY	21 JUN 00			Harrisburg, PA 17105							
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PLUG ASSEMBLY, UNSHROUDED STRIP, HORIZONTAL MOUNT, THROUGH HOLE, 1 TO 2 ROW, .050 SPACING									
		APVD —											
		PRODUCT SPEC —											
		APPLICATION SPEC —											
MATERIAL		FINISH		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
SEE NOTES		SEE NOTES		WEIGHT —		A2		00779		C=1589453		—	
CUSTOMER DRAWING						SCALE 8:1		SHEET 1 OF 2		REV N			

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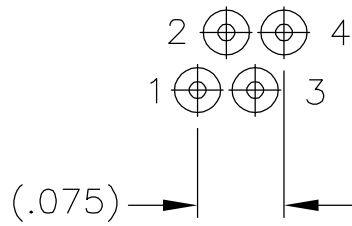
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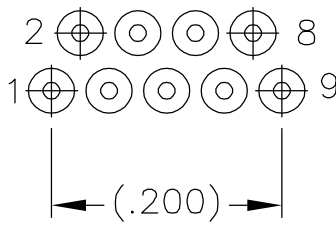
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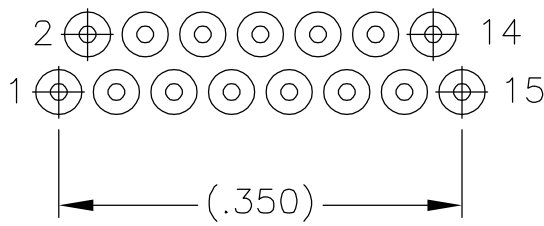
LOC	DIST	REVISIONS				
DF	D0	P	LTR	DESCRIPTION	DATE	DWN
			N	UPDATE PER 0H2Y-0008-04	9 JAN 04	APVD
					CAS	MKS



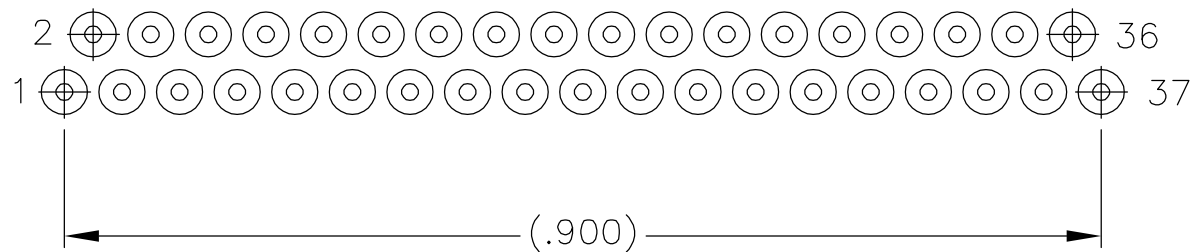
4 POSITION



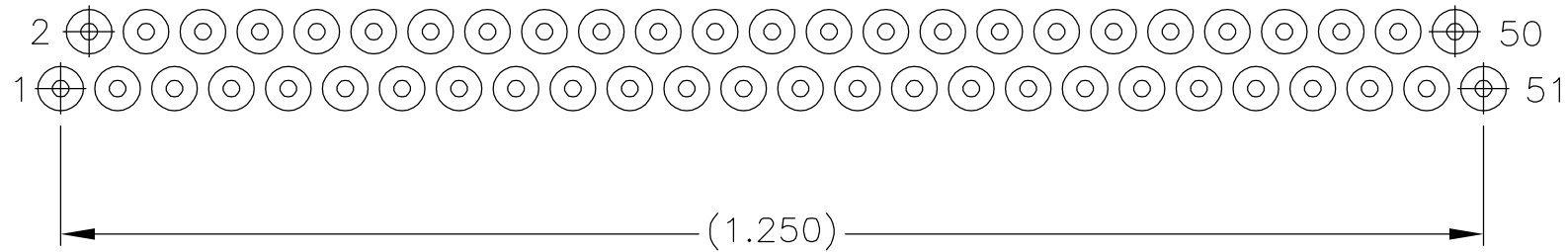
9 POSITION



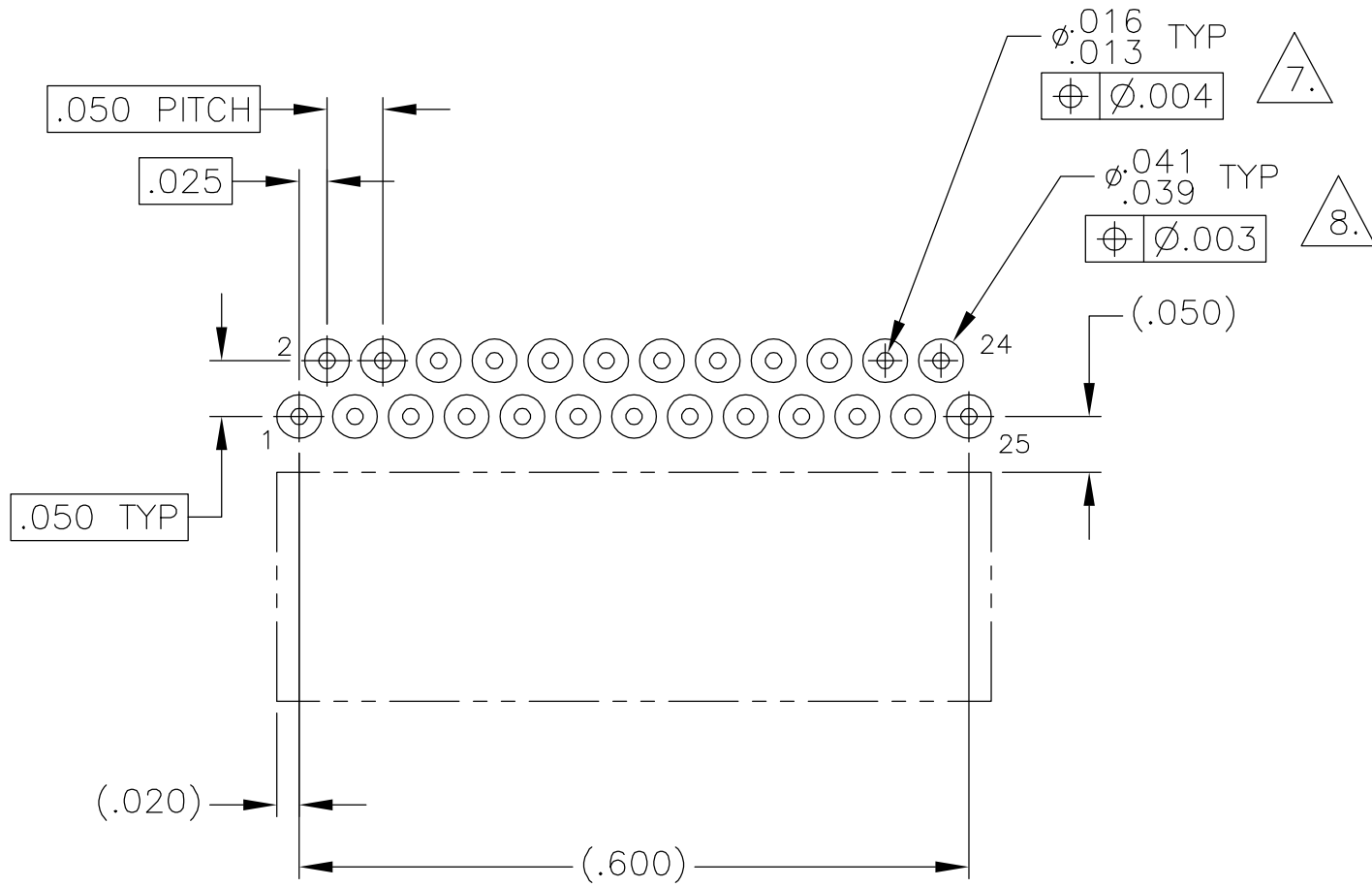
15 POSITION



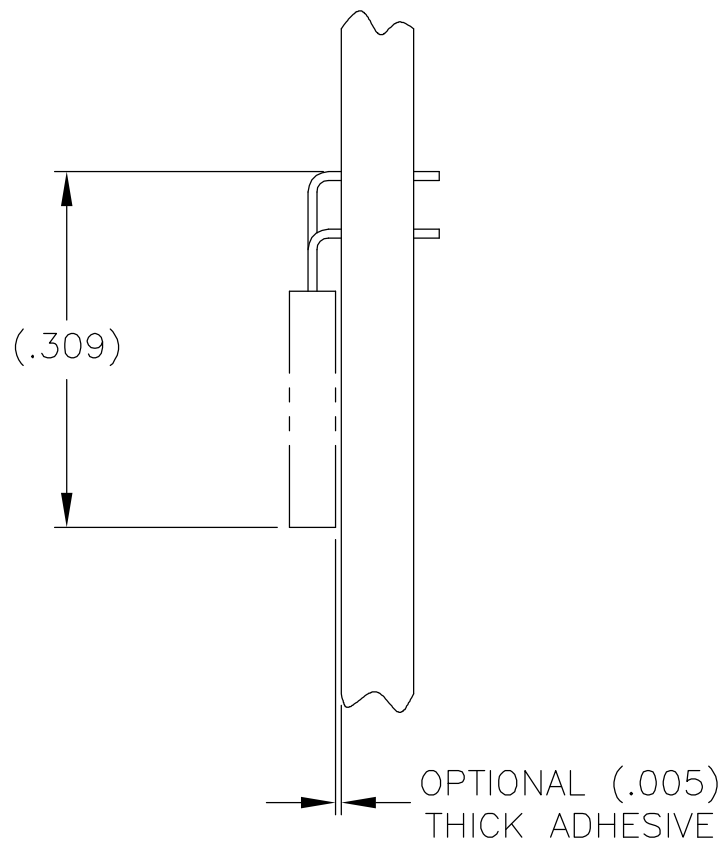
37 POSITION



51 POSITION



TYPICAL PCB LAYOUT
SIZE 25 SHOWN FOR REFERENCE



6.

POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCES DEFINED BY PCB DESIGNER.
7.

PLATED THROUGH HOLES
8.

SOLDER PADS
9.

ALL THROUGH HOLE LAYOUTS ARE AS VIEWED FROM TOP OF PCB.

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DIMENSIONS: INCHES		CHK	—				
		APVD	—	NAME			
		PRODUCT SPEC		PLUG ASSEMBLY, UNSHROUDED STRIP, HORIZONTAL MOUNT, THROUGH HOLE, 1 TO 2 ROW, .050 SPACING			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± —		—		A2	00779	C=1589453	—
1 PLC ± —		—		CUSTOMER DRAWING			
2 PLC ± —		WEIGHT		SCALE 6:1			
3 PLC ± —		—		SHEET 2 OF 2			
4 PLC ± —		—		REV N			
ANGLES ± —		—					
FINISH		—					