

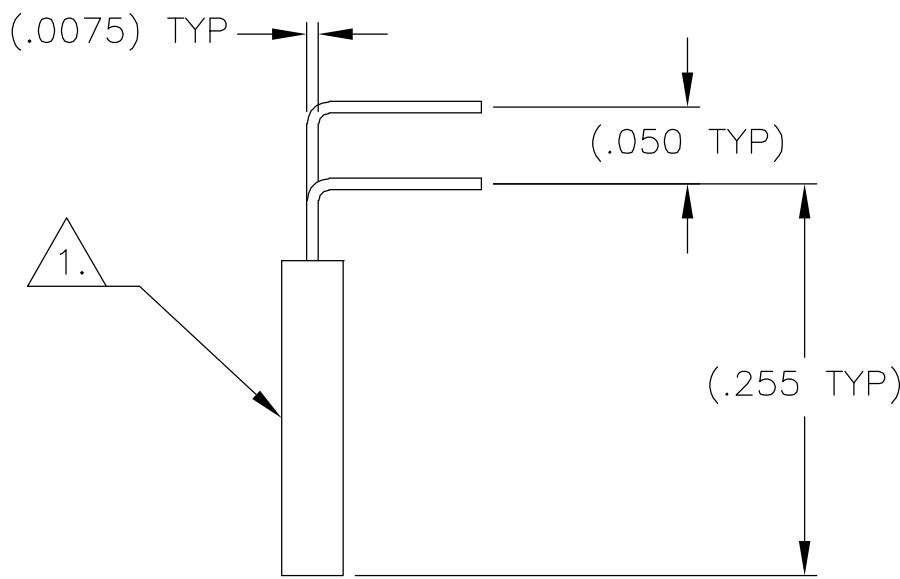
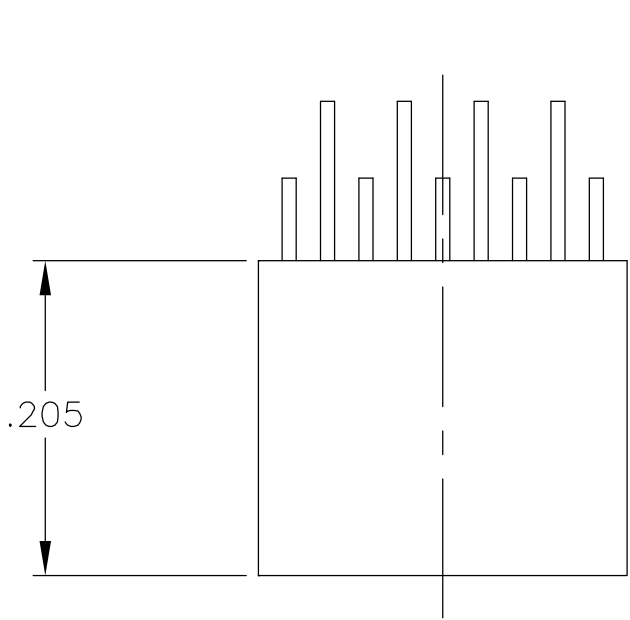
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LOC		DIST		REVISIONS						
DF		D0		P	LTR	DESCRIPTION		DATE	DWN	APVD
					N	UPDATE PER 0H2Y-0008-04		9 JAN 04	CAS	MKS

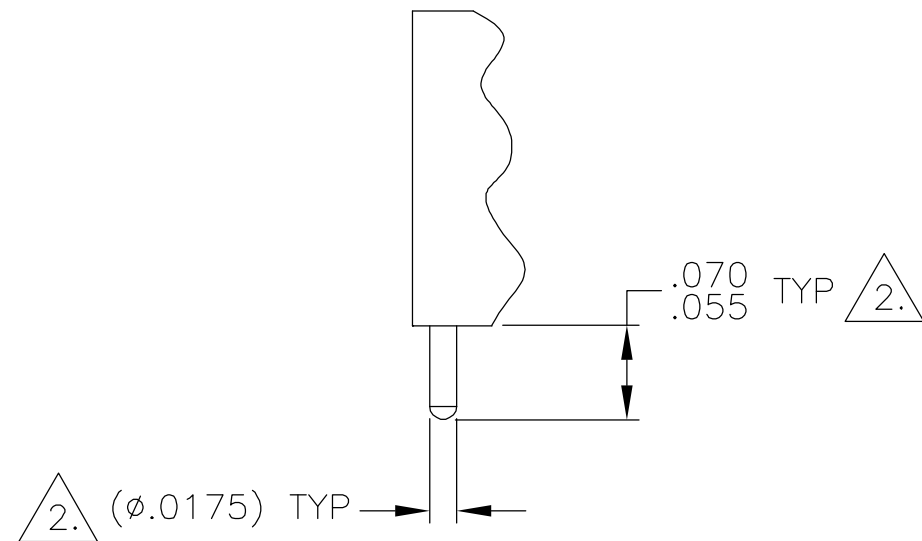
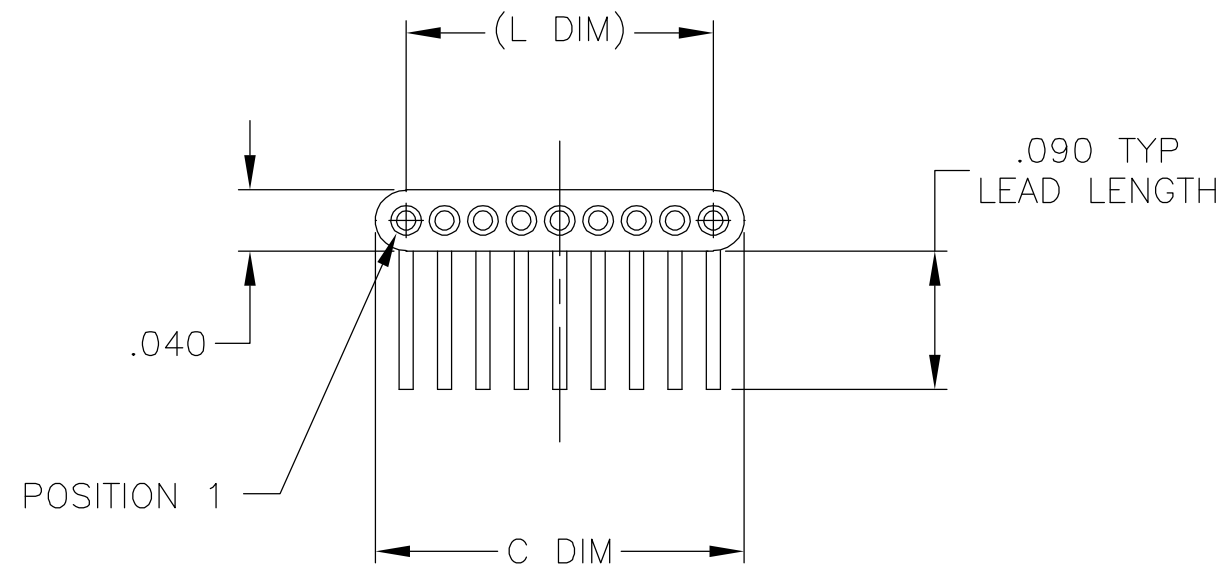
D



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)

C



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 Harrisburg, PA 17105		
		CHK M. STORRY 21 JUN 00				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PLUG ASSEMBLY, UNSHROUDED STRIP, HORIZONTAL MOUNT, THROUGH HOLE, 1 TO 2 ROW, .050 SPACING		
	0 PLC ± -		APVD -			
	1 PLC ± -		PRODUCT SPEC			
	2 PLC ± .010		—			
	3 PLC ± .005		APPLICATION SPEC			
4 PLC ± -		—		SIZE		
ANGLES ± 1		FINISH		CAGE CODE		
MATERIAL		WEIGHT -		DRAWING NO		
SEE NOTES		SEE NOTES		RESTRICTED TO		
CUSTOMER DRAWING				A2 00779 C=1589453 -		
SCALE 8:1				SHEET 1 OF 2		
REV N						

B

A

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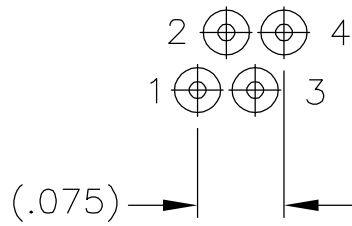
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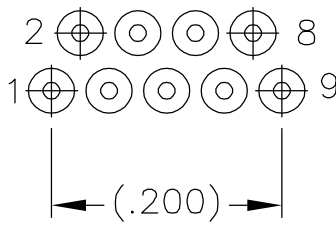
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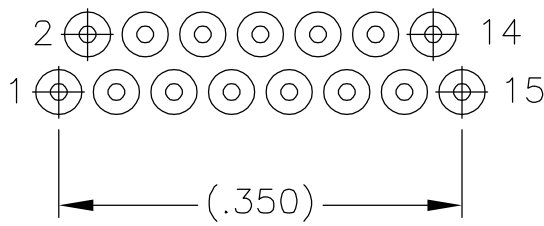
LOC	DIST	REVISIONS				
DF	D0	P	LTR	DESCRIPTION	DATE	DWN
						APVD
			N	UPDATE PER 0H2Y-0008-04	9 JAN 04	CAS
						MKS



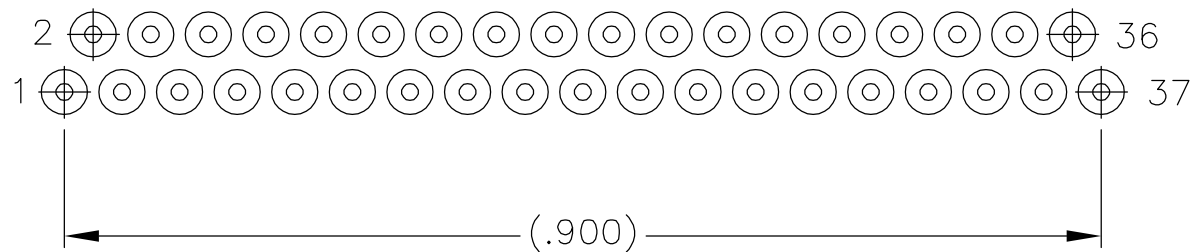
4 POSITION



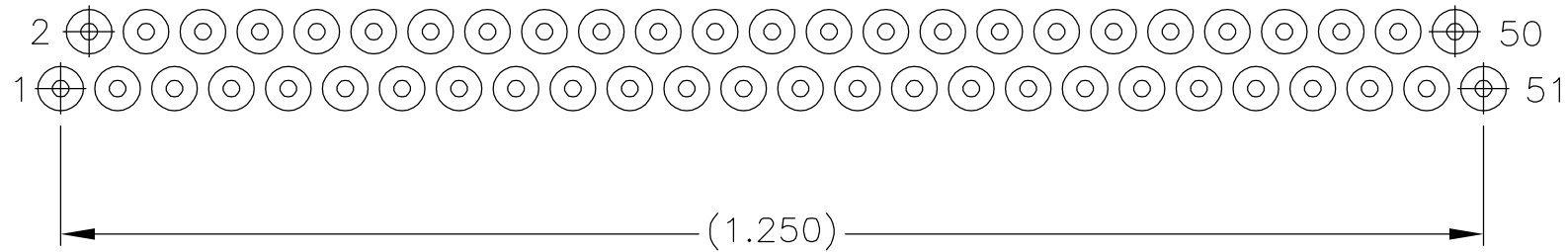
9 POSITION



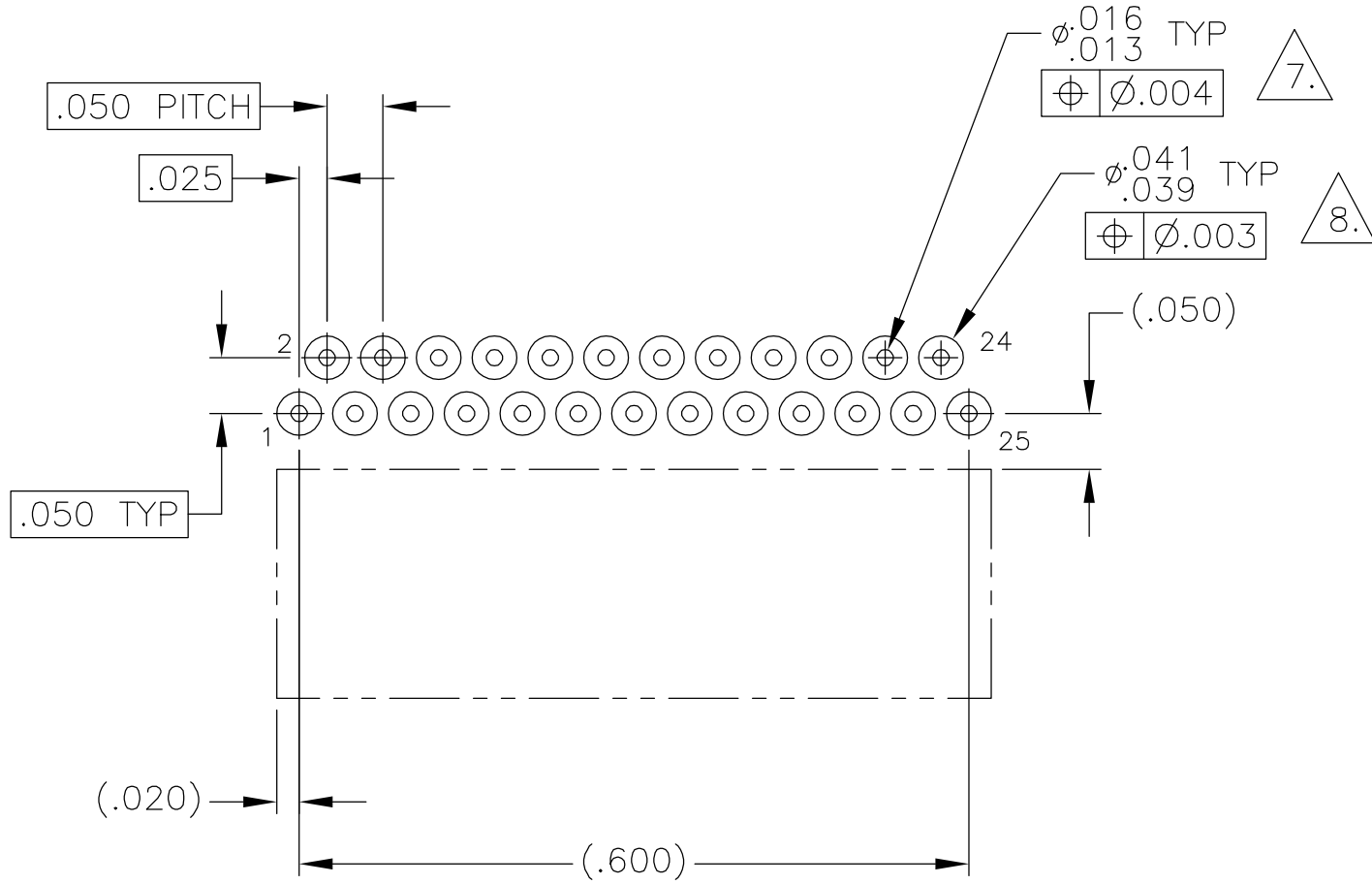
15 POSITION



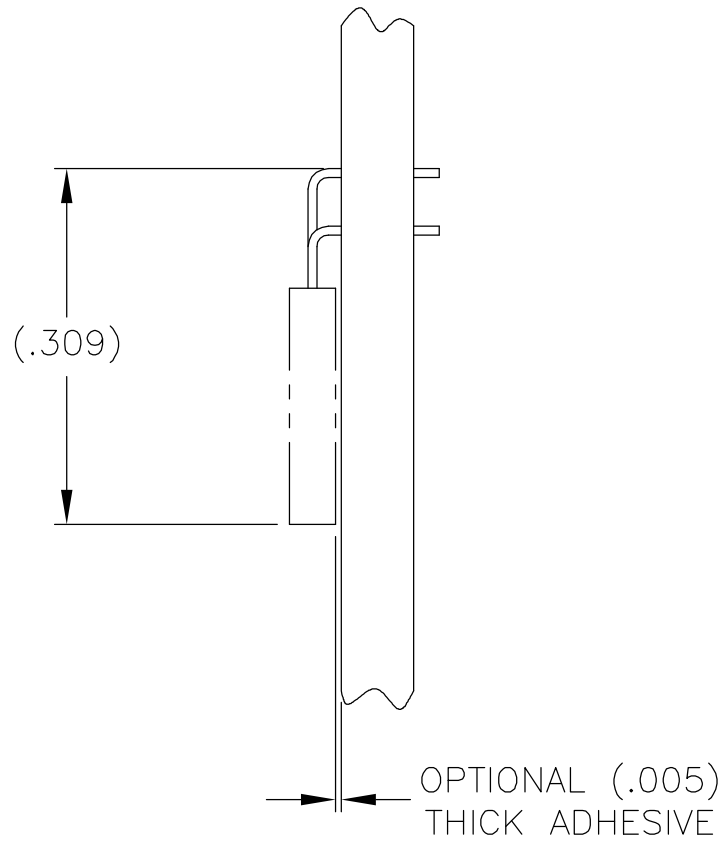
37 POSITION



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			
MATERIAL		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT		A2	00779	C=1589453	—
FINISH		CUSTOMER DRAWING		SCALE	6:1	SHEET	2 OF 2
						REV	N

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