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LOC

DF

	DIST
--	------

DO

REVISIONS

	F
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LTR

DESCRIPTION

DATE _____

DWN

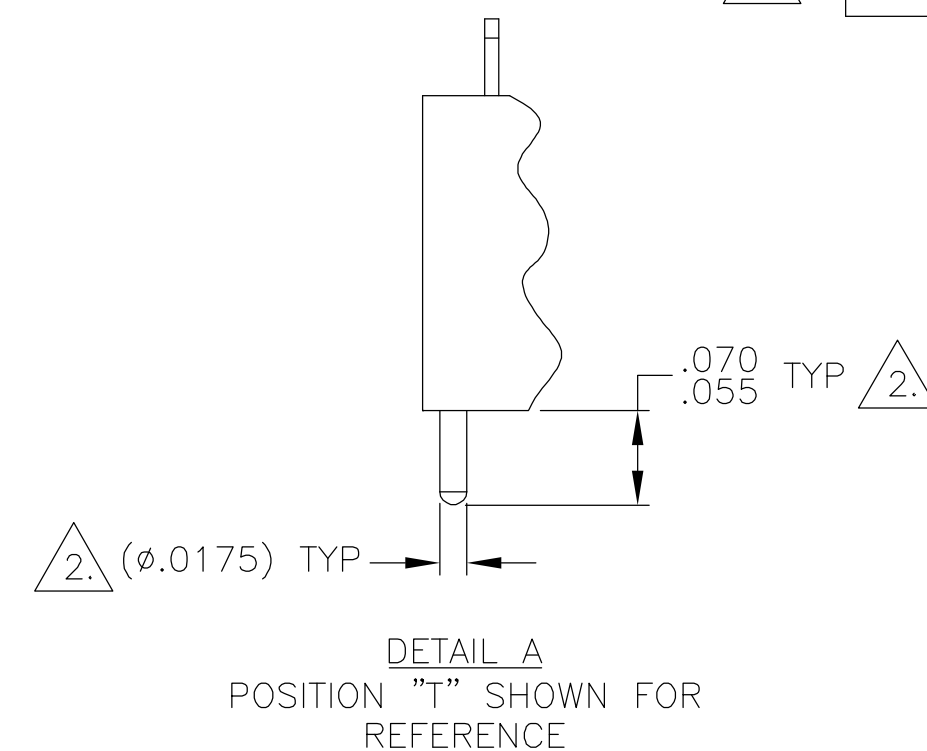
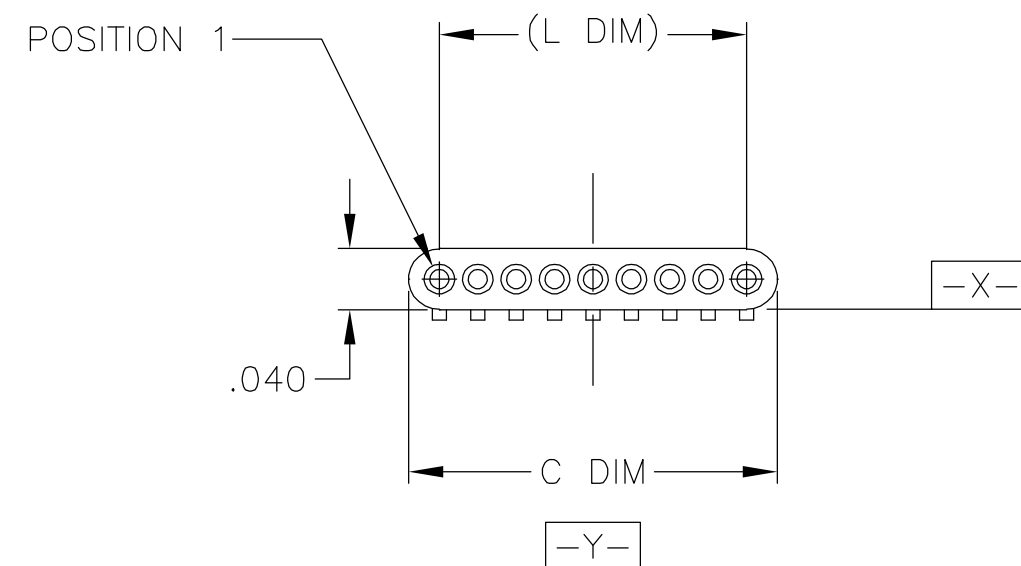
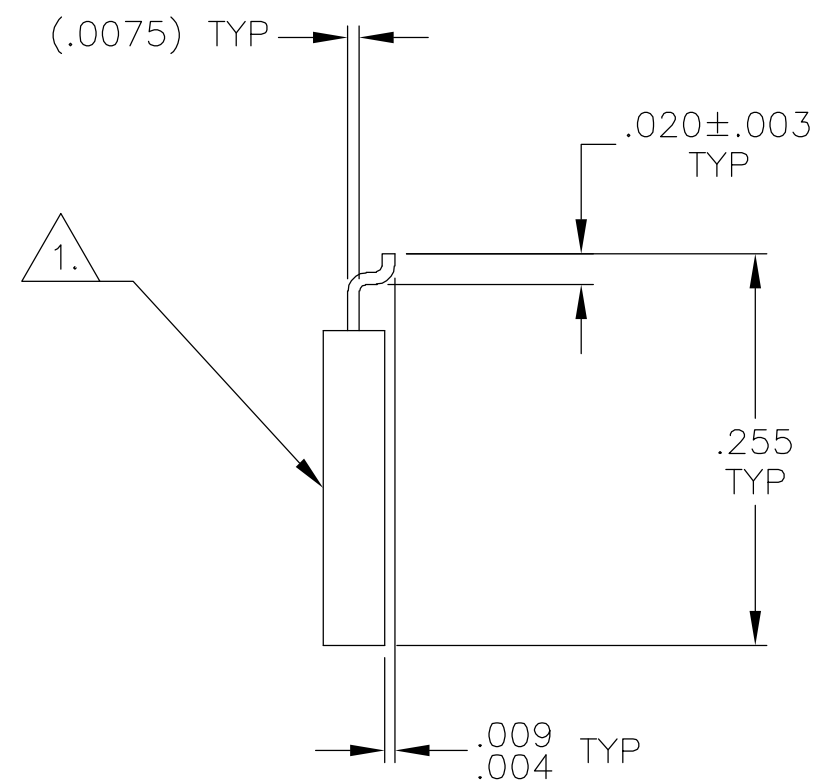
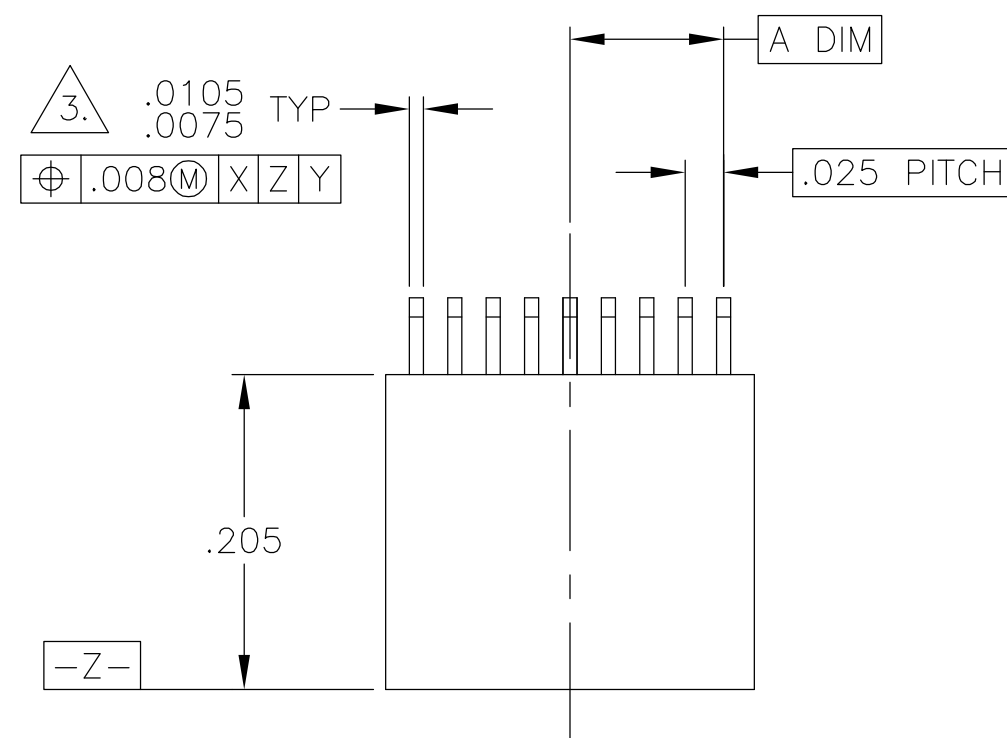
APVD

B

UPDATE PER 0H2Y-0026-04


01-23-0


JDM MKS





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


	25	<input type="text" value=".300"/>	.640	(.600)
	37	<input type="text" value=".450"/>	.940	(.900)
	51	<input type="text" value=".625"/>	1.290	(1.250)


T  POSITION 1

U  POSITION 2

V  POSITION 3


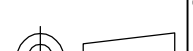
W  POSITION 1, AND SECOND TO LAST POSITION

Y  POSITION 1, AND THIRD TO LAST POSITION

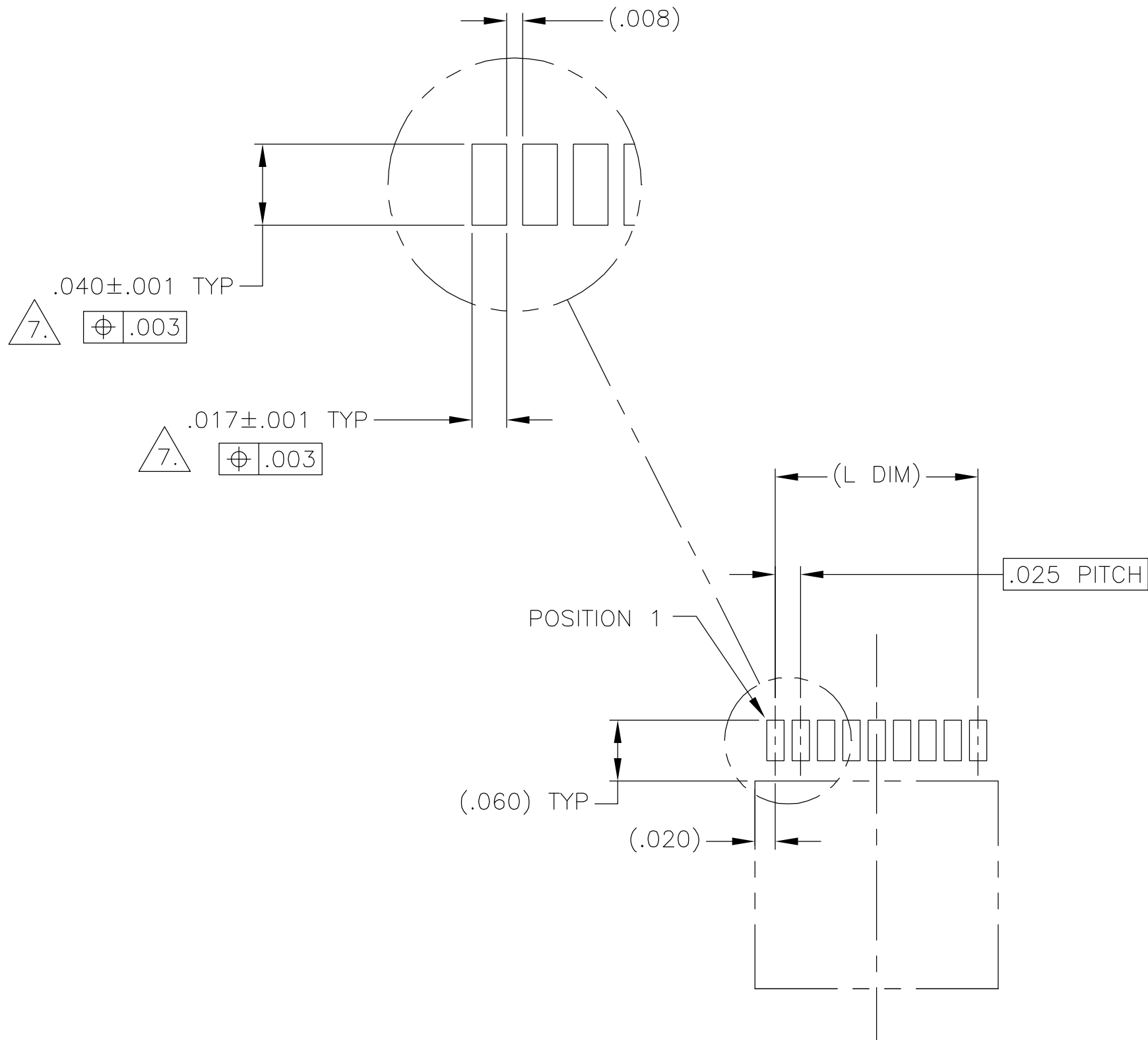
Z  POSITION 2, AND THIRD TO LAST POSITION

1. INSULATOR MATERIAL: RYTON (POLYPHENYLENE SULFIDE) PER MIL-M-24519 OR LCP 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. SMT LEADS ARE BeCu, GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER SAE-AMS-QQ-N-290
4. TERMINATION CODE: H2
5. WHEN ORDERING THESE SIZES, FIRST CONSULT TYCO ELECTRONICS/NANONICS FOR ADDITIONAL INFORMATION.
6. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/040

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

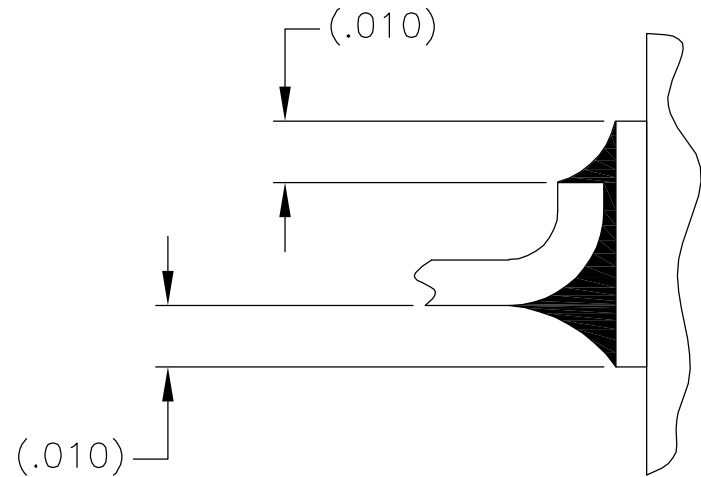
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG C. SCHOLL		08-06-03		 Tyco Electronics Corporation Harrisburg, PA 17105	
		CHK M. STORRY		08-06-03			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. MORALES		NAME	
		PRODUCT SPEC		PLUG ASSEMBLY, UNSHROUDED STRIP, HORIZONTAL SMT, GOLD PLATED LEADS, PLASTIC		SIZE A2	
		APPLICATION SPEC					
		—					
		—					
MATERIAL SEE NOTES		FINISH SEE NOTES		WEIGHT —		CAGE CODE 00779	
				DRAWING NO C-1589811		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 8:1		SHEET 1 OF 2	
				REV B			

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
DF	D0		B	UPDATE PER 0H2Y-0026-04	08-05-03	JDM MKS

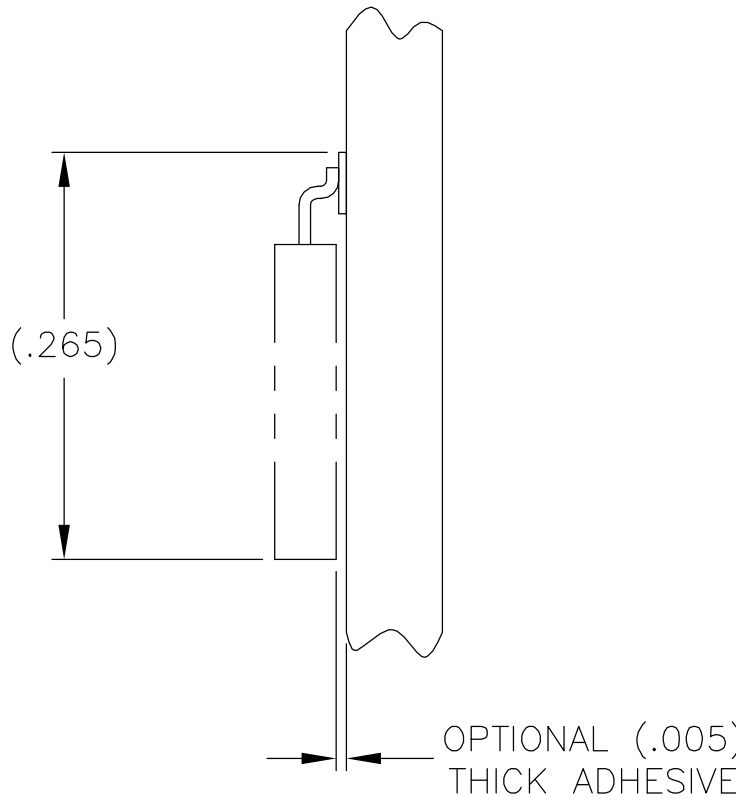


SIZE 09 SHOWN FOR REFERENCE

TYPICAL PCB LAYOUT



TYPICAL FOOT PLACEMENT
ON SOLDER PAD



7. 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 08-06-03	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105			
DIMENSIONS: INCHES		CHK M. STORRY 08-06-03	NAME PLUG ASSEMBLY, UNSHROUDED STRIP, HORIZONTAL SMT, GOLD PLATED LEADS, PLASTIC			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. MORALES 01-27-04				
		PRODUCT SPEC —				
		APPLICATION SPEC —				
		WEIGHT —				
MATERIAL —	FINISH —	SIZE A2		CAGE CODE 00779	DRAWING NO C=1589811	RESTRICTED TO —
CUSTOMER DRAWING		SCALE 8:1		SHEET 2 OF 2		REV B

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