



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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RELEASED FOR PUBLICATION

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LOC

DF

	DIST
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DO

REVISIONS

	P
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LTR

DESCRIPTION

DATE _____

	DWN
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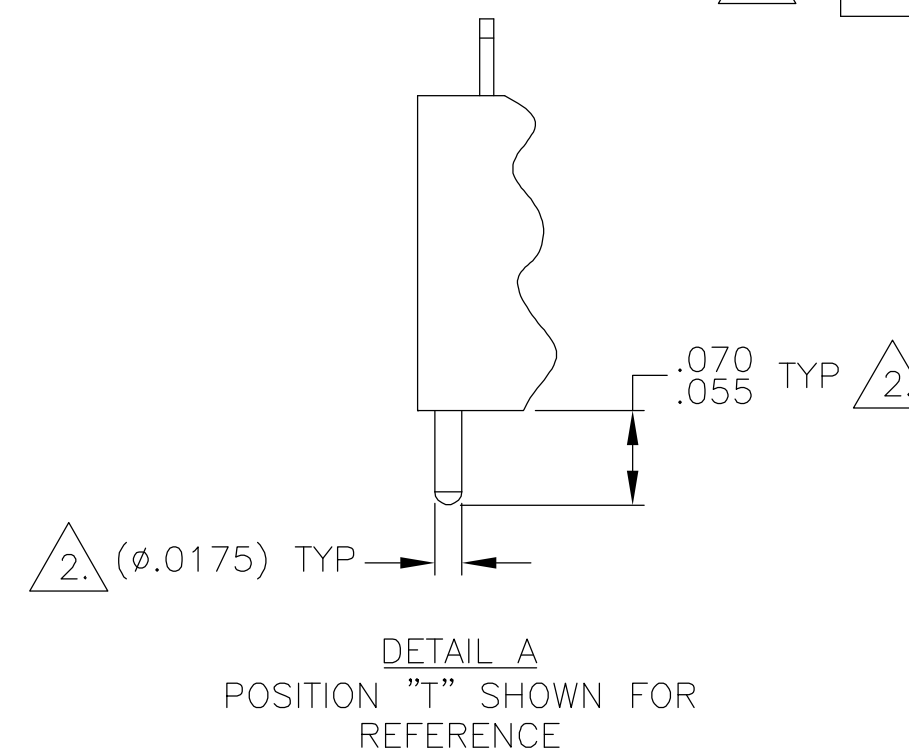
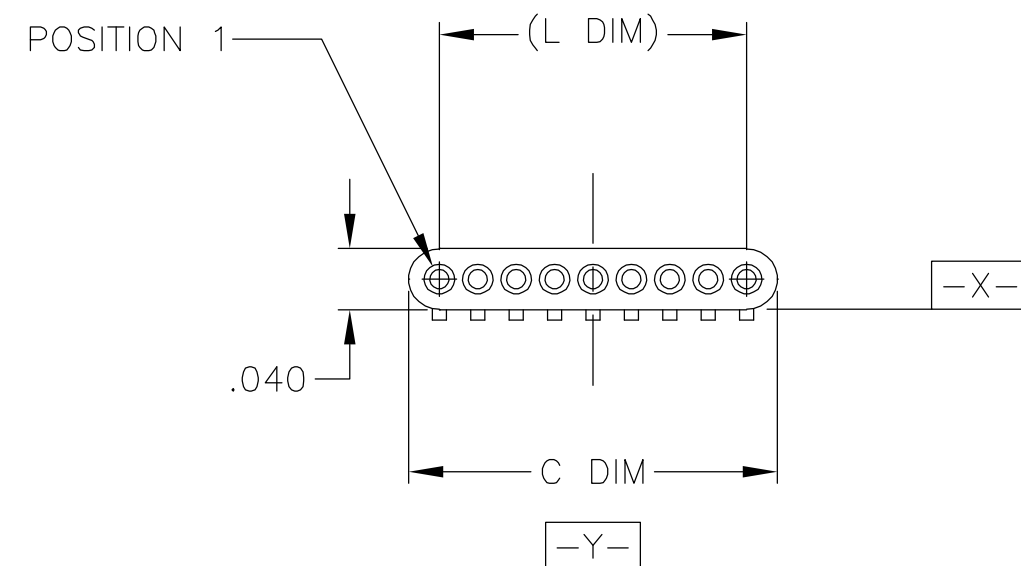
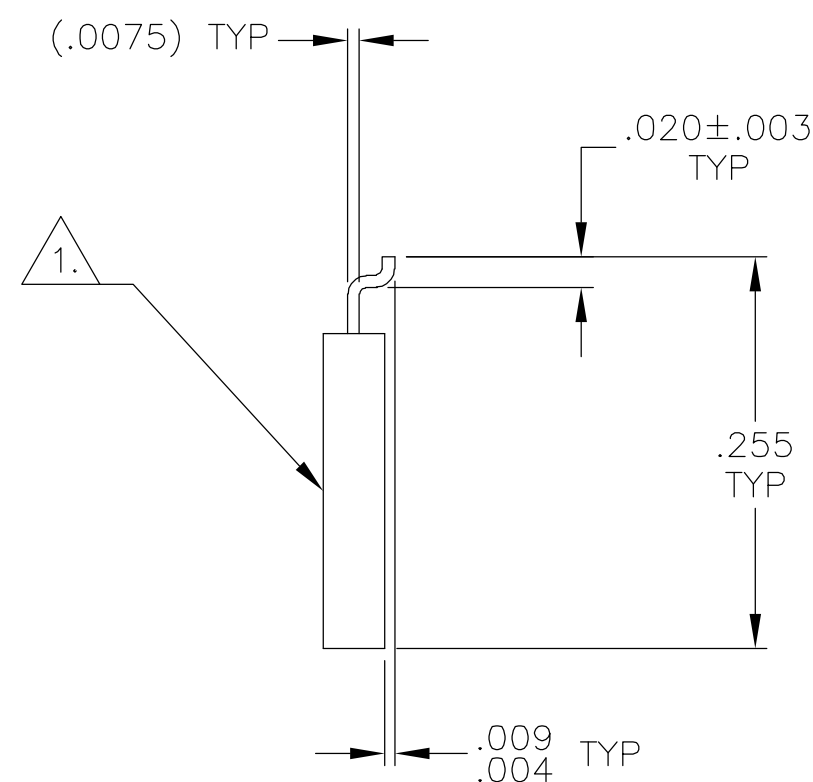
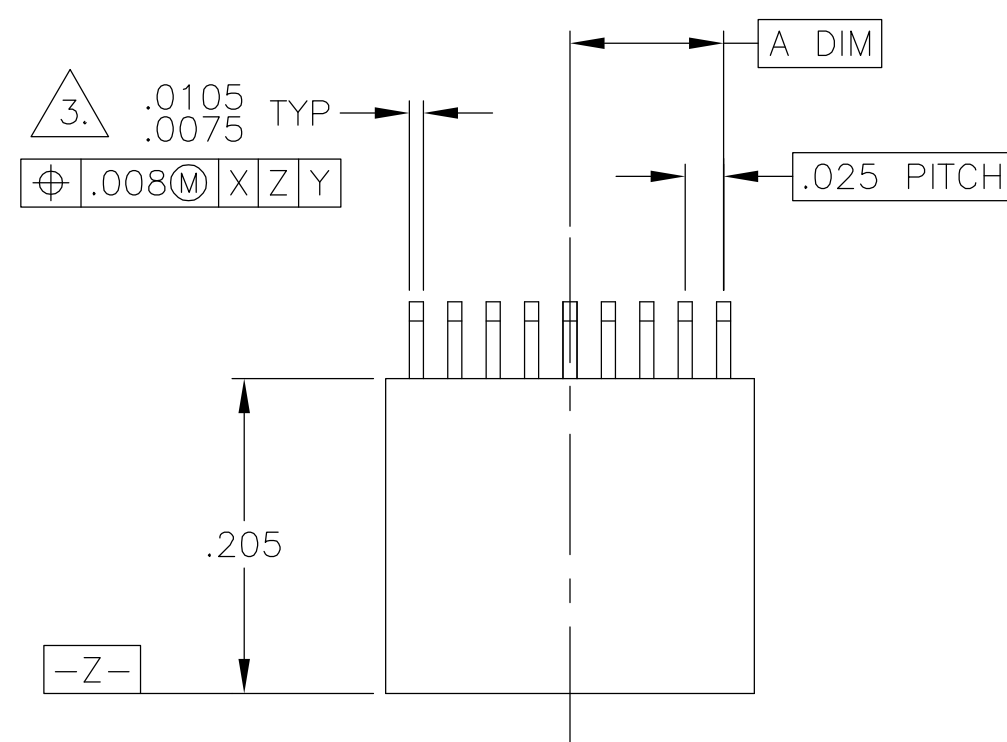
APVD

B



UPDATE PER 0H2Y-0026-04

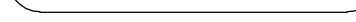
01-23-04


JDM MKS

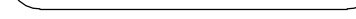



SIZE	A DIM	C DIM	(L DIM)
04	.0375	.115	(.075)
09	.100	.240	(.200)
15	.175	.390	(.350)

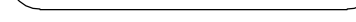
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	37	<input type="text" value=".450"/>	.940	(.900)
	51	<input type="text" value=".625"/>	1.290	(1.250)


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

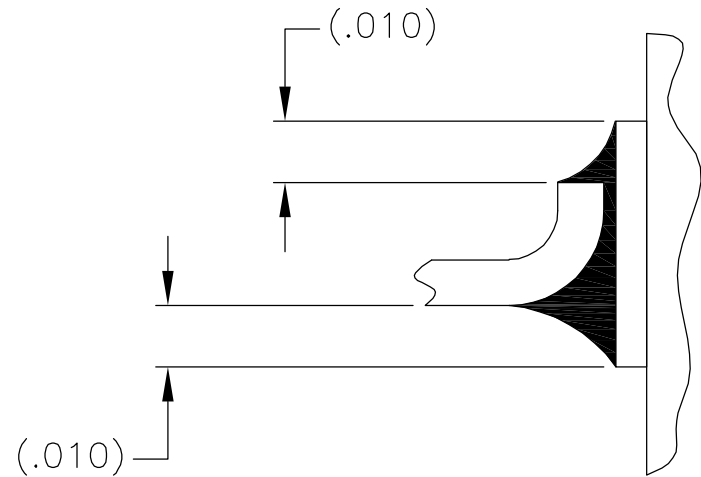
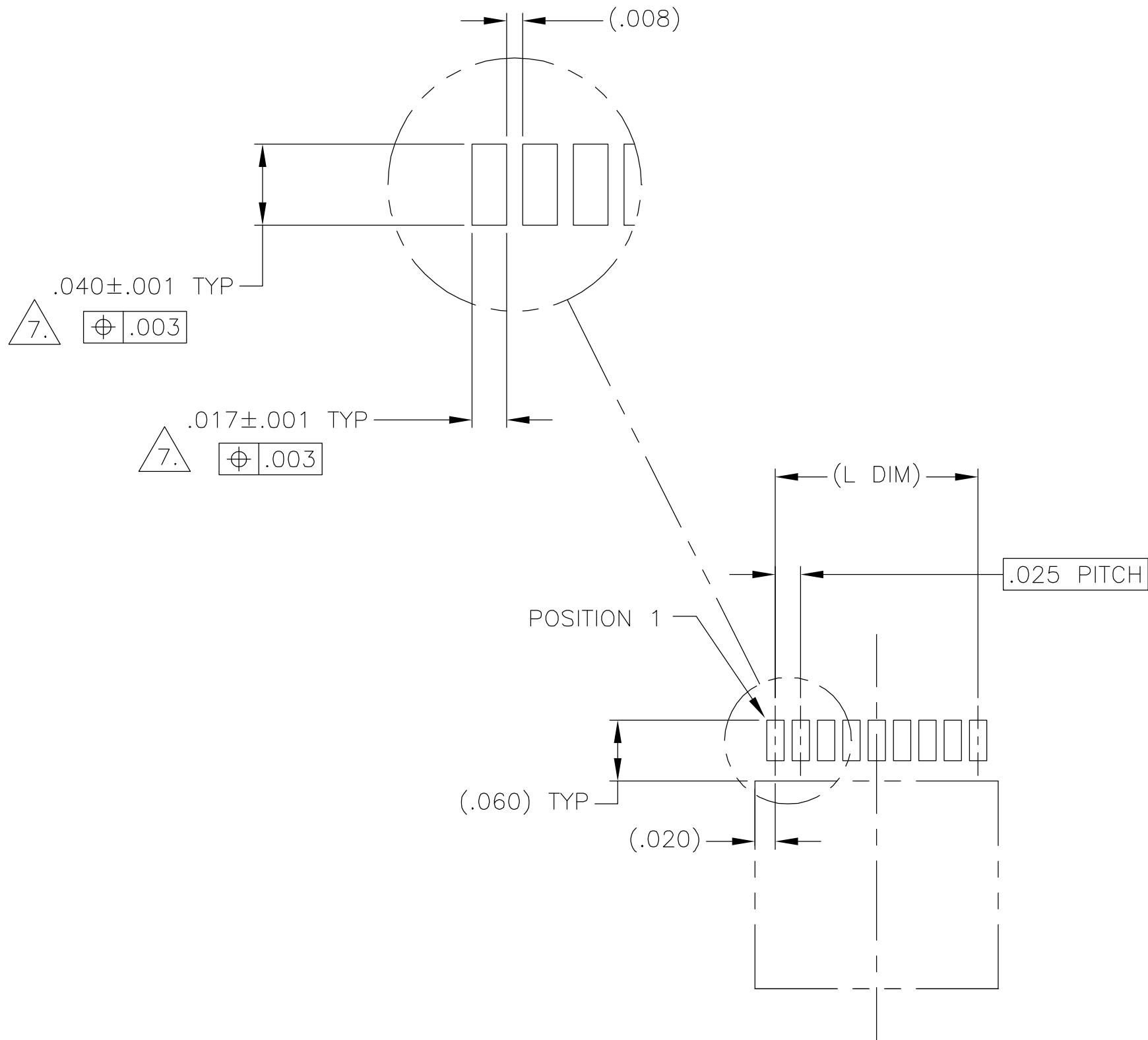
Z  POSITION 2, AND THIRD TO LAST POSITION

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

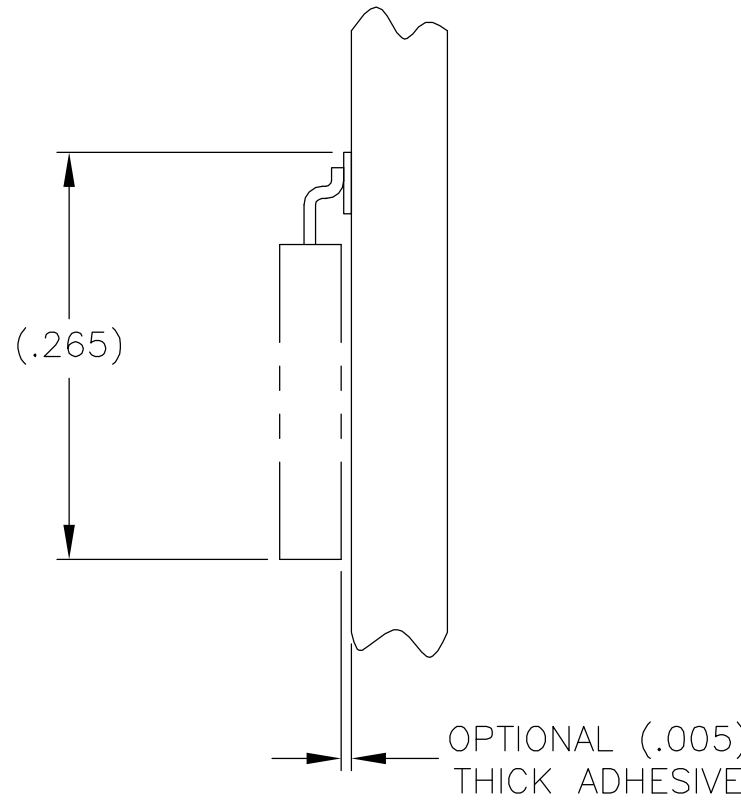
2. POLARIZING GUIDE POST "PGP" POSITIONS, SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 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	
		0 PLC ± -		PRODUCT SPEC		PLUG ASSEMBLY, UNSHROUDED STRIP, HORIZONTAL SMT, GOLD PLATED LEADS, PLASTIC	
		1 PLC ± -		—			
		2 PLC ± .010		APPLICATION SPEC			
		3 PLC ± .005		—			
4 PLC ± -		ANGLES ± 1°		—		SIZE	
MATERIAL		FINISH		WEIGHT		CAGE CODE	
SEE NOTES		SEE NOTES		—		DRAWING NO	
				A2		00779	
				CUSTOMER DRAWING		C=1589811	
						RESTRICTED TO	
						SCALE 8:1	
						SHEET 1 OF 2	
						REV B	

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



TYPICAL FOOT PLACEMENT
ON SOLDER PAD



TYPICAL PCB LAYOUT

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

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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 —				
		SIZE A2	CAGE CODE 00779	DRAWING NO C=1589811	RESTRICTED TO —	
MATERIAL —	FINISH —	WEIGHT —	CUSTOMER DRAWING			
			SCALE 8:1	SHEET 2 OF 2	REV B	