

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	D0		P	UPDATE PER 0H2Y-0164-04	12 MAY 04	CAS	MKS

D

C

B

A

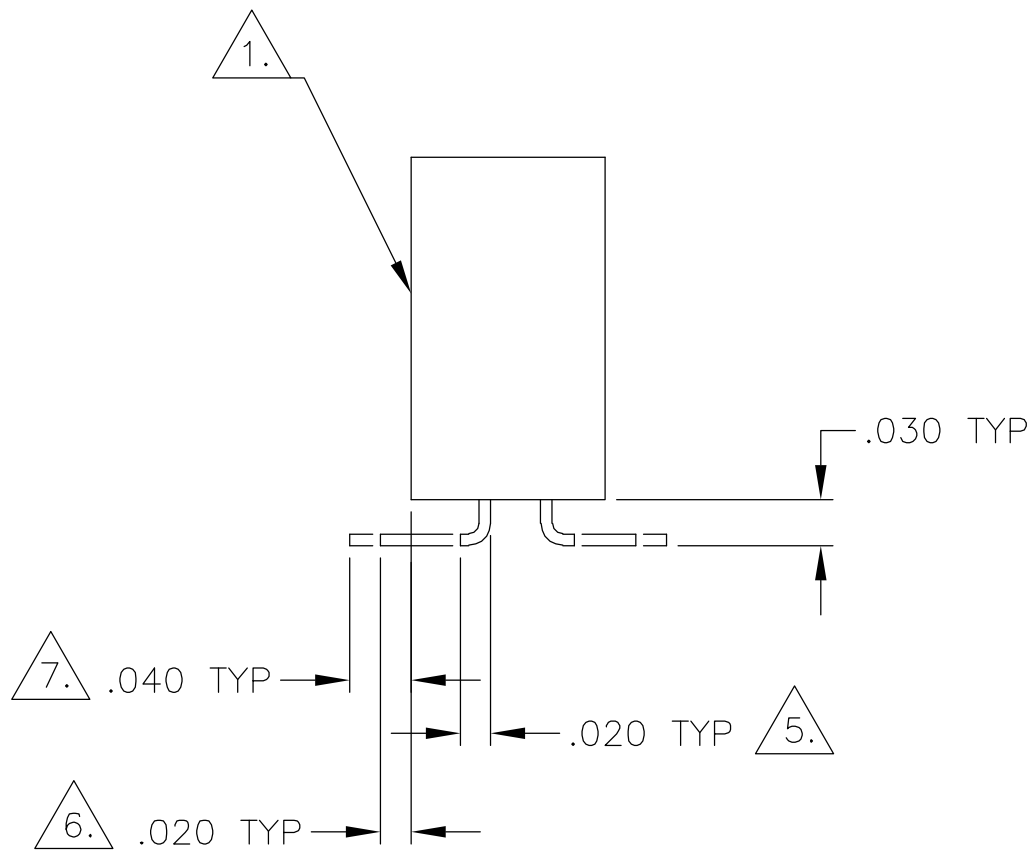
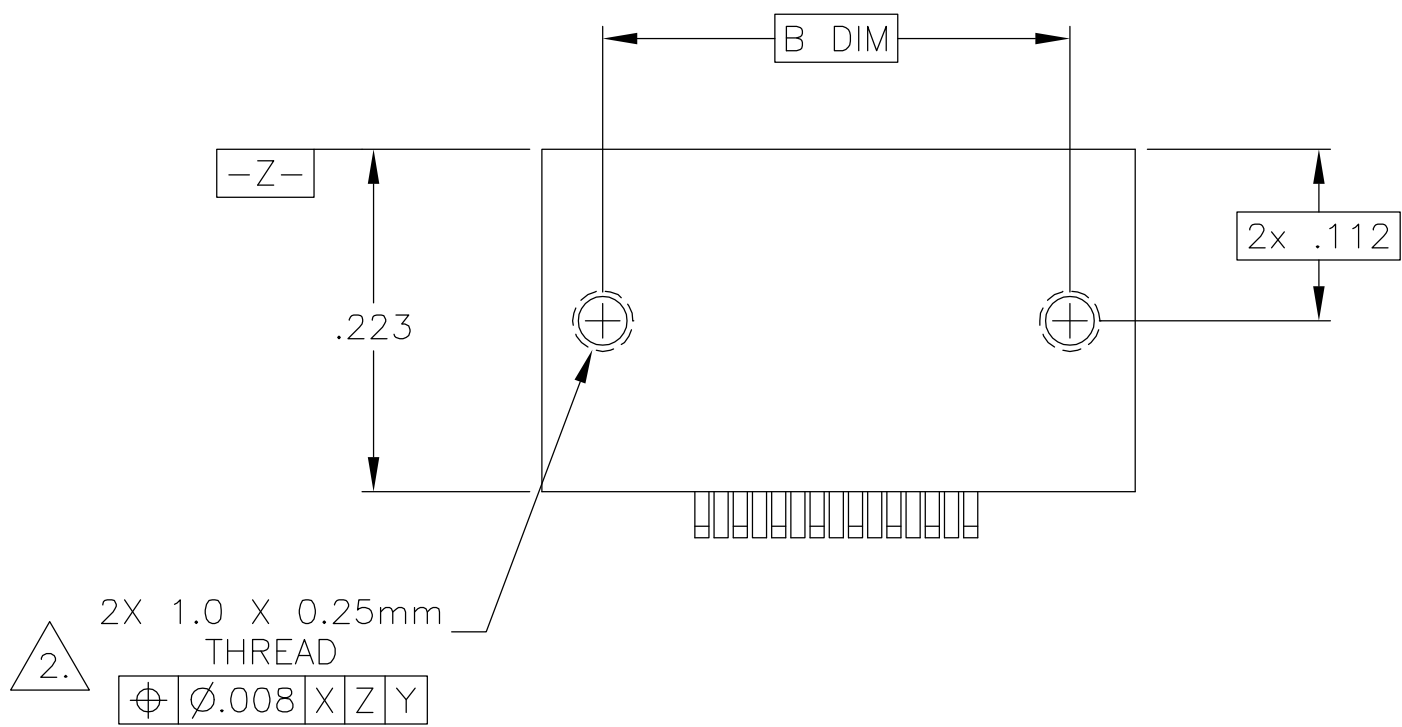
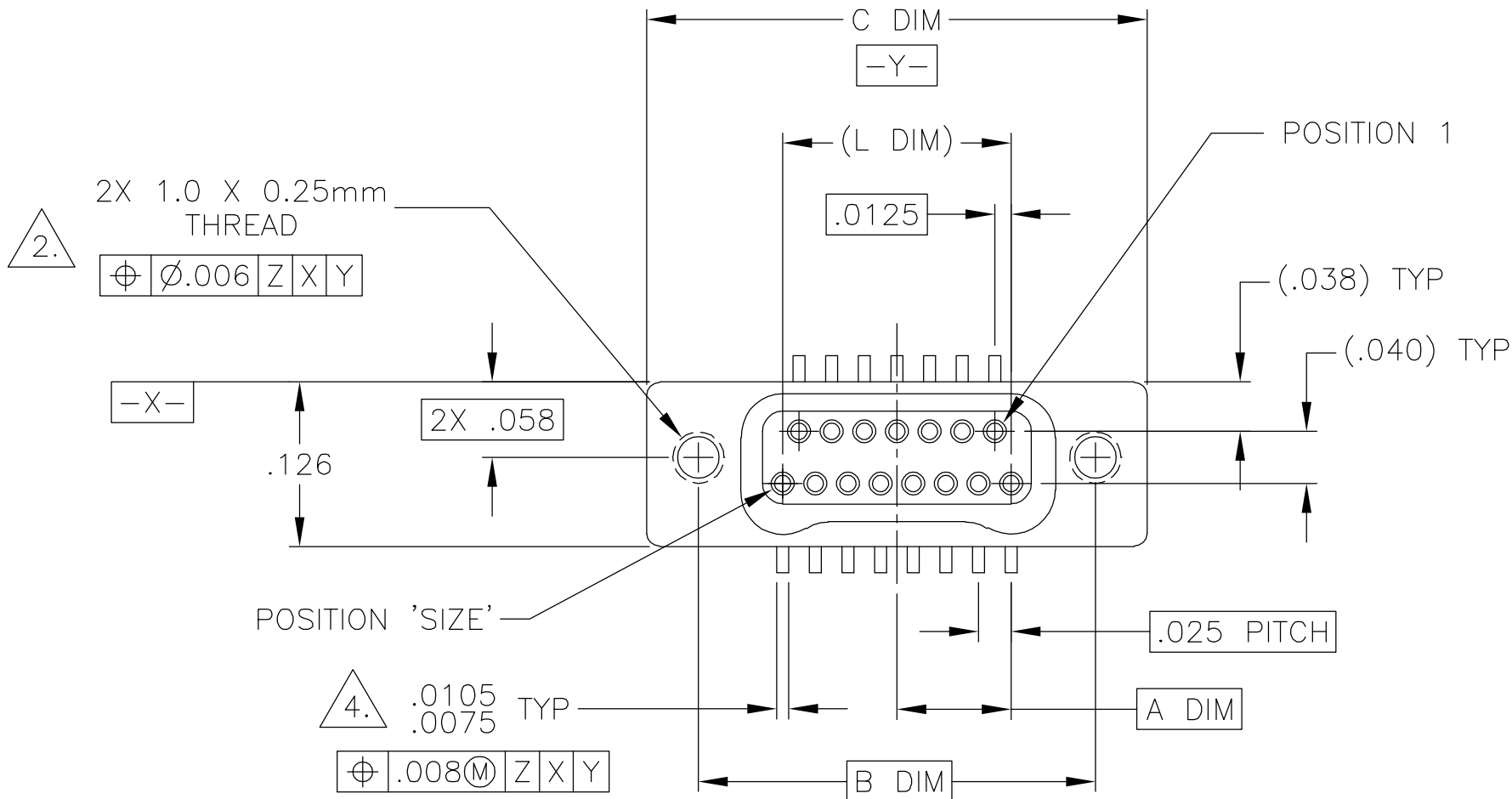
D

C

B

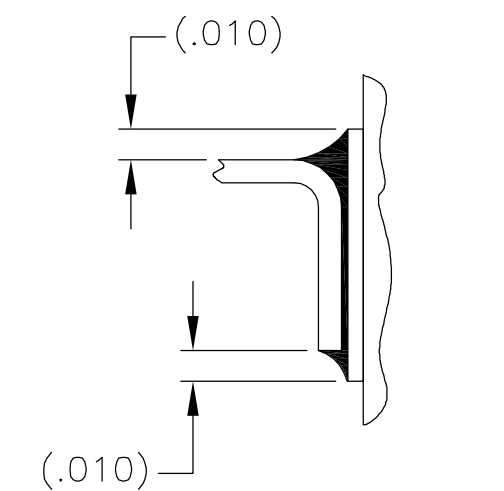
A

SIZE	A DIM	B DIM	C DIM ±.0050	(L DIM)
09	.050	.229	.3085	(.100)
15	.0875	.304	.3835	(.175)
25	.150	.429	.5085	(.300)
37	.225	.579	.6585	(.450)
51	.3125	.754	.8335	(.625)
65	.400	.929	1.0085	(.800)

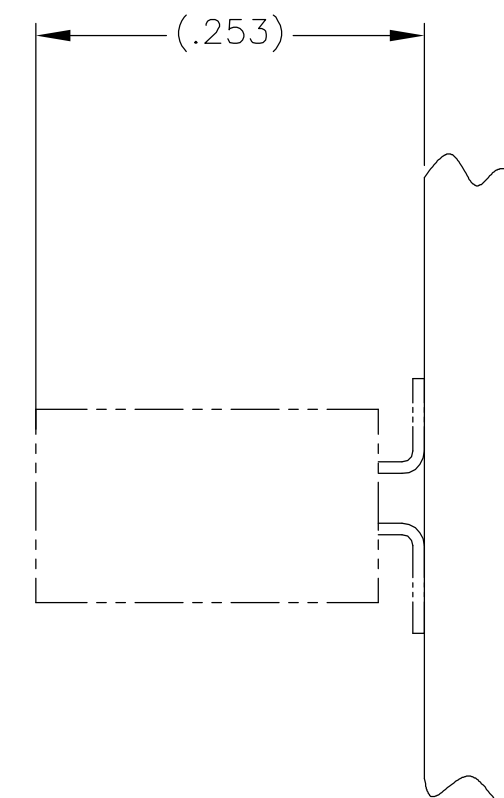


1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER MIL-C-26074 (STANDARD) OR GOLD PLATED PER MIL-G-45204
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
2. STANDARD 1.0 X 0.25mm MOUNTING AND JACKSCREW THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. 1.2 X 0.25mm THREADS ALSO AVAILABLE.
3. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TYCO ELECTRONICS FOR DETAILS.
4. SMT LEADS ARE BeCu, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728.
5. NANONICS TERMINATION CODE: L4 6. NANONICS TERMINATION CODE: L42 7. NANONICS TERMINATION CODE: L44
8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/232

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN	21 APR 92	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105					
DIMENSIONS: INCHES		CHK E. PAULUS	23 AUG 99	NAME RECEPTACLE ASSEMBLY, VERTICAL SURFACE MOUNT, TWO ROW DUALLOBE, PLASTIC OR METAL					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. STORRY	3 APR 01					PRODUCT SPEC	
	0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± -	APPLICATION SPEC							
	ANGLES ± 1	—							
MATERIAL	FINISH	WEIGHT	—	SIZE A2	CAGE CODE 00779	DRAWING NO C=1589484	RESTRICTED TO —		
SEE NOTES	SEE NOTES	CUSTOMER DRAWING			SCALE 8:1	SHEET 1 OF 2	REV P		



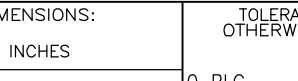
TYPICAL FOOT PLACEMENT
ON SOLDER PAD



SIZE 15 SHOWN FOR REFERENCE

TYPICAL PCB LAYOUT

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

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TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. STORRY 3 APR 01			
		PRODUCT SPEC —			
		APPLICATION SPEC —			
MATERIAL —	FINISH —	WEIGHT —	SIZE A2	CAGE CODE 00779	DRAWING NO C-1589484
CUSTOMER DRAWING			SCALE 8:1	SHEET 2 OF 2	REV P

589484

A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

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