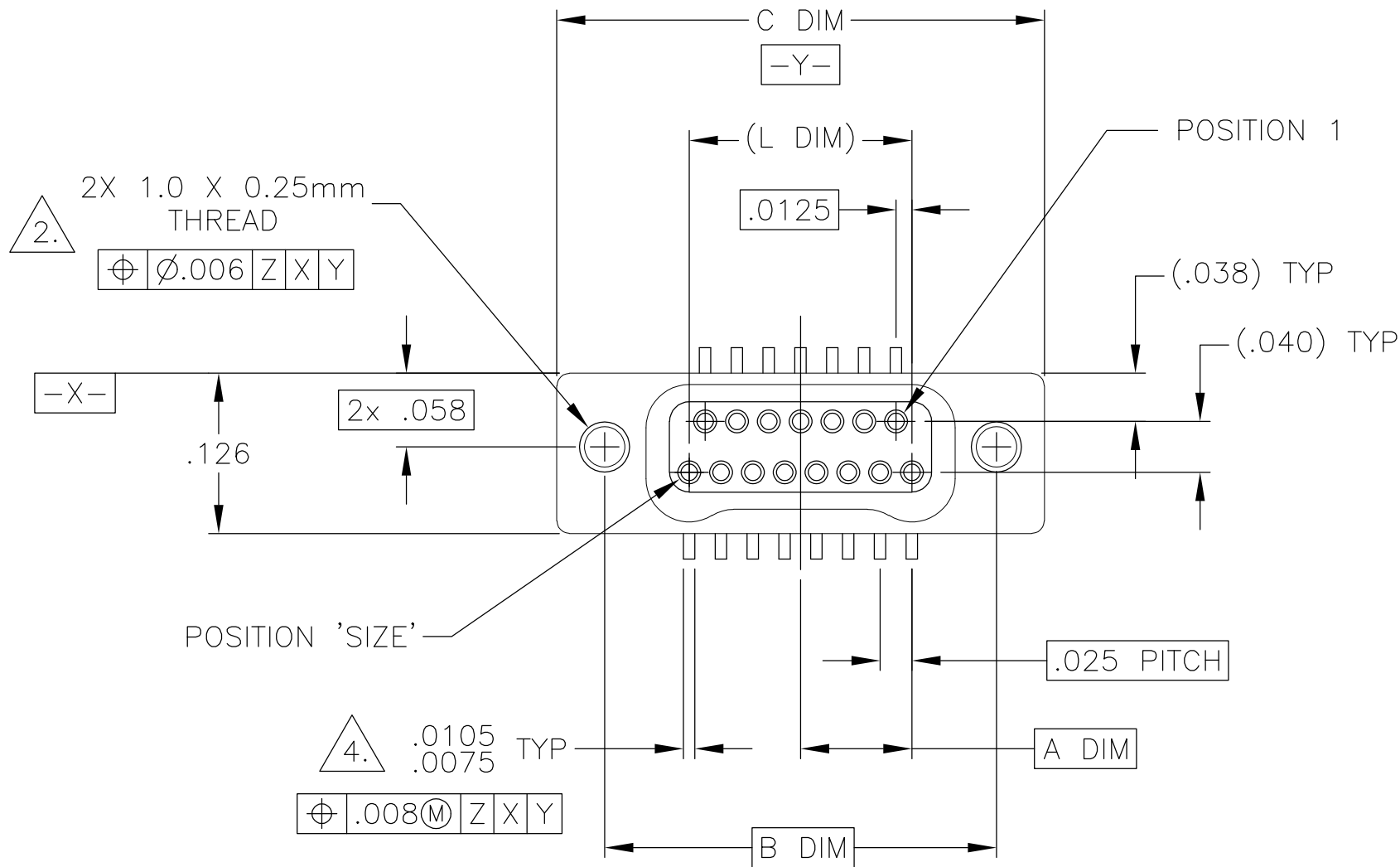
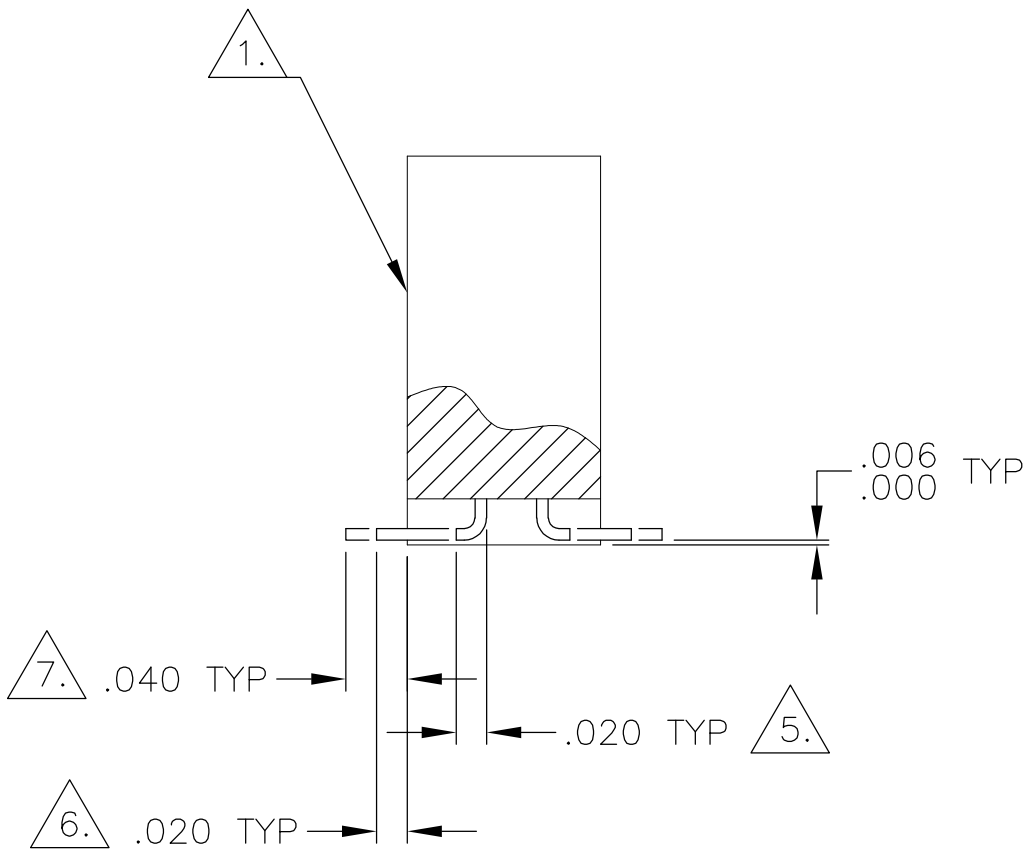
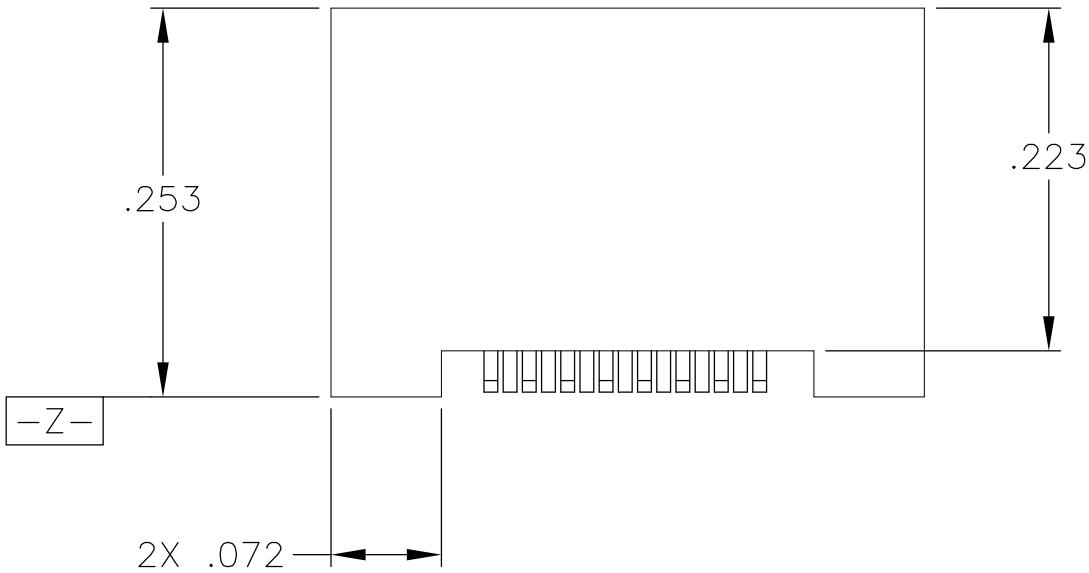


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REV PER ECO 16-003934	3-15-16	CT	CD



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)
31	.1875	.504	.5835	(.375)
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
2. STANDARD 1.0 X 0.25mm JACKSCREW AND MOUNTING 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: L8
6. NANONICS TERMINATION CODE: L82
7. NANONICS TERMINATION CODE: L84
8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/246
9. 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.

DIMENSIONS:
INCHES

MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± .010
3 PLC ± .005
4 PLC ± -
ANGLES ± 1
FINISH
SEE NOTES

DWN
C. SCHOLL
2 APR 01

CHK
M. STORRY
2 APR 01

APVD
M. STORRY
4-2-01

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
0

CUSTOMER DRAWING

TE Connectivity

NAME
RECEPTACLE ASSEMBLY, VERTICAL SURFACE
MOUNT, TWO ROW DUALLOBE,
METAL, W/INTEGRATED STANDOFFS

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1589486

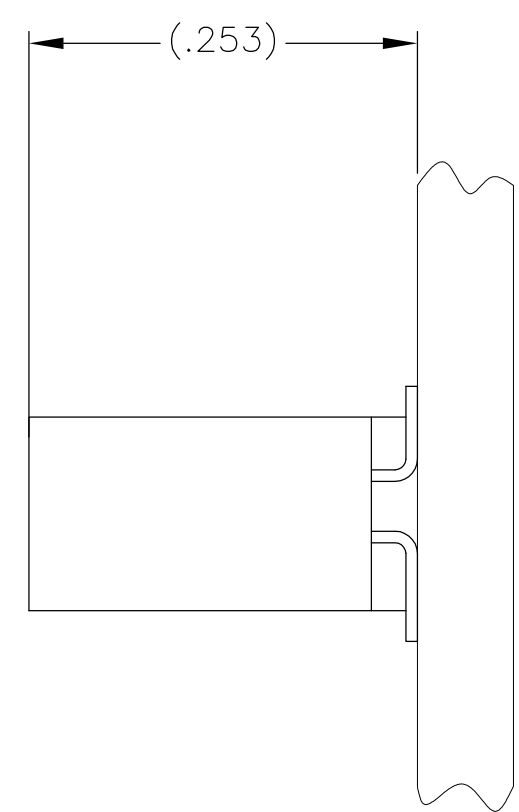
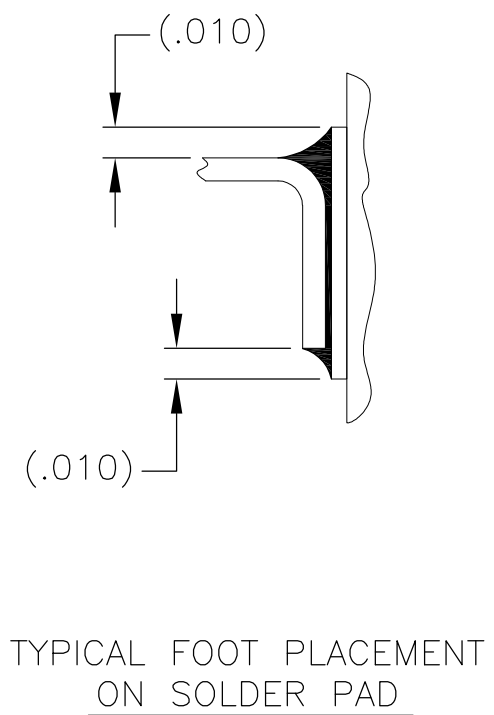
RESTRICTED TO
-

SCALE
8:1

SHEET
1 of 2

REV
E

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET #1	—	—	—



TYPICAL PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. SCHOLL 2 APR 01		 TE Connectivity				
		CHK M. STORRY 2 APR 01						
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, VERTICAL SURFACE MOUNT, TWO ROW DUAL OBE, METAL, W/INTEGRATED STANDOFFS				
		APVD M. STORRY 4-2-01						
		PRODUCT SPEC —						
		APPLICATION SPEC —						
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
SEE NOTES		SEE NOTES		WEIGHT 0	A2 00779	C-1589486	—	
CUSTOMER DRAWING						SCALE 8:1	SHEET 2 of 2	REV E

Mouser Electronics

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[TE Connectivity:](#)

[STM065L84HN](#)