
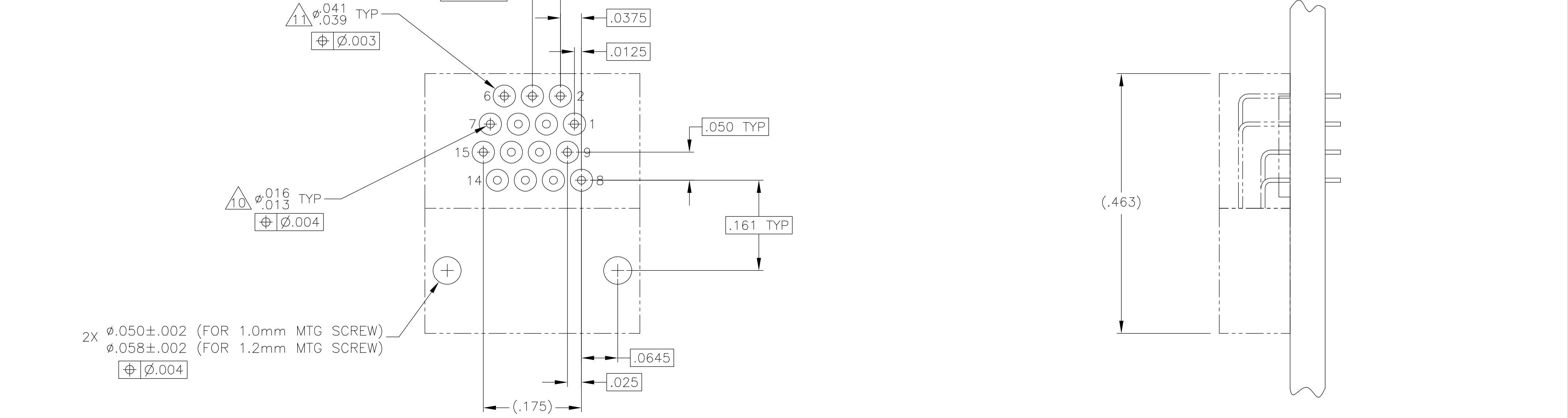
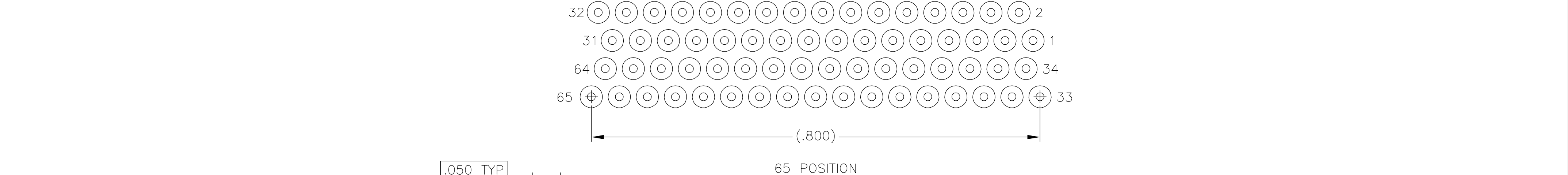
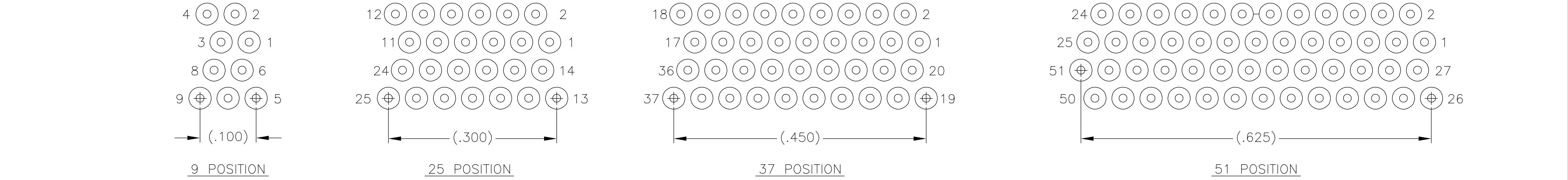


SIZE	B DIM	C DIM $\pm .0050$	(L DIM)
09	.229	.3085	(.100)
15	.304	.3835	(.175)
25	.429	.5085	(.300)
37	.579	.6585	(.450)
51	.754	.8335	(.625)
65	.929	1.0085	(.800)

1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):  
 METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488  
 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700  
 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. LEADS ARE HH BRASS, GOLD PLATED PER ASTM B488
  5. LEAD ORGANIZER MATERIAL IS LIQUID CRYSTAL POLYMER PER ASTM D5138
  6. THROUGH HOLE LEADS ARE EPOXY ENCAPSULATED WITHIN THE LEAD ORGANIZER
  7. TERMINATION CODE: W6
  8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/260

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. SCHOLL 5 AUG 03		tyco Tyco Electronics Corporation						
		CHK M. STORRY 5 AUG 03		Harrisburg, PA 17105						
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, GOLD PLATED LEADS, PLASTIC OR METAL						
		APVD —								
		PRODUCT SPEC —								
		APPLICATION SPEC —								
0 PLC ± — 1 PLC ± — 2 PLC ± .010 3 PLC ± .005 4 PLC ± — ANGLES ± ± 1		—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
MATERIAL SEE NOTES		FINISH SEE NOTES		WEIGHT —		A2		OPJN9	C-1589809	—
CUSTOMER DRAWING				SCALE 8:1		SHEET 1 of 2		REV C		



TYPICAL PCB LAYOUT  
SIZE 15 SHOWN FOR REFERENCE

- 9. POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCES DEFINED BY PCB DESIGNER.
- 10. PLATED THROUGH HOLES
- 11. SOLDER PADS
- 12. ALL THROUGH HOLE LAYOUTS ARE AS VIEWED FROM TOP OF PCB.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

C. SCHOLL

5 AUG 03

CHK

M. STORRY

5 AUG 03

APVD

—

—

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± .010

3 PLC ± .005

4 PLC ± —

ANGLES ± 1

FINISH

MATERIAL

SEE NOTES

WEIGHT

—

CUSTOMER DRAWING

SCALE

8:1

SHEET

2 of 2

REV

C

tyco Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105

NAME

RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, GOLD PLATED LEADS, PLASTIC OR METAL

SIZE

A2

CAGE CODE

OPJN9

DRAWING NO

C=1589809

RESTRICTED TO

—

# Mouser Electronics

Authorized Distributor

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