

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 TE CONNECTIVITY FOR DETAILS.

4. LEADS ARE HH BRASS, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728.

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: M6

8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/250

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	.010
3 PLC	±	.005
4 PLC	±	-
ANGLES	±	1°

MATERIAL

SEE NOTES

DWN
D. RYAN
15 JUN 00

CHK
M. STORRY
15 JUN 00

APVD
S. KAIN
15 JUN 00

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

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

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

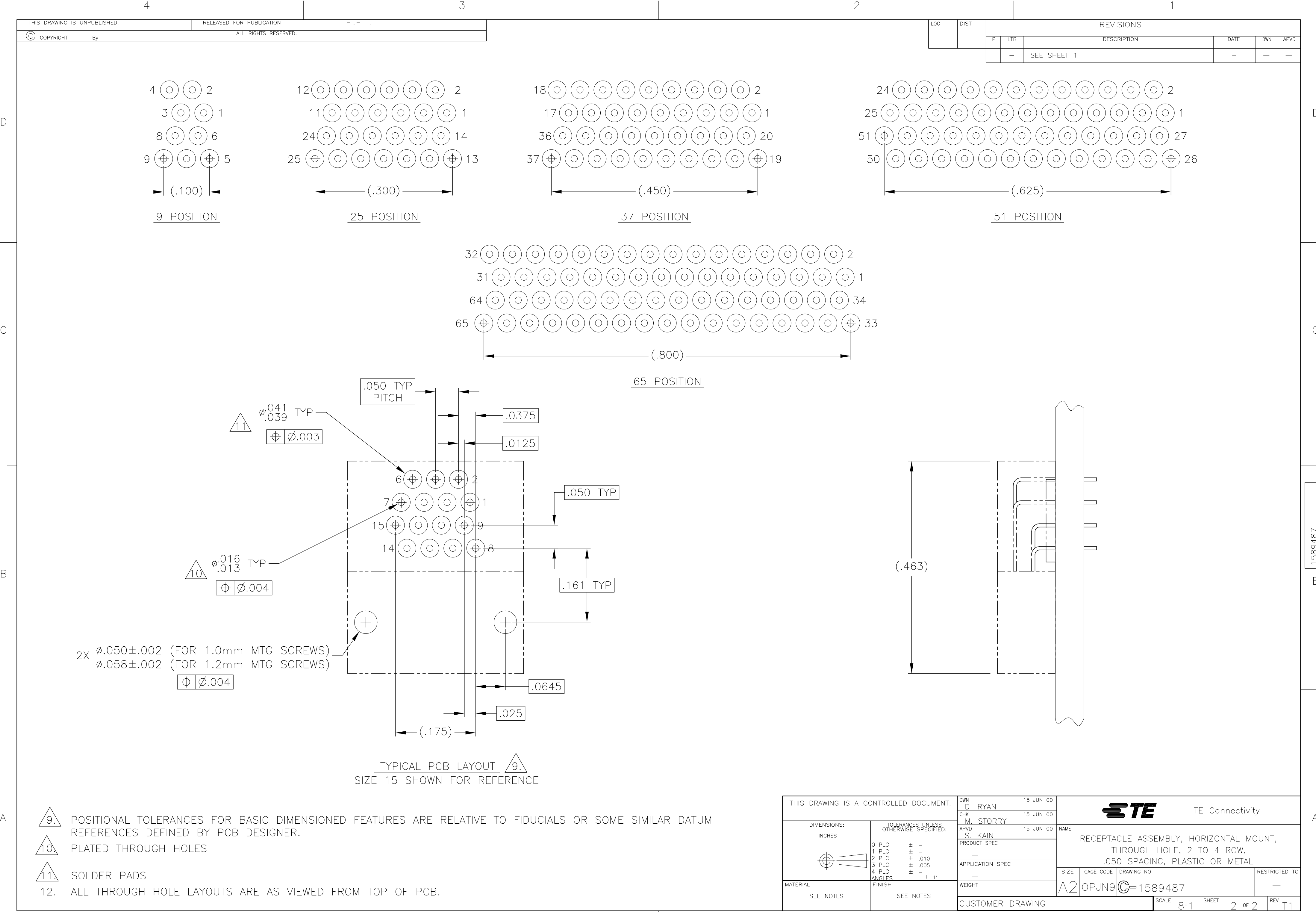
OPJN9


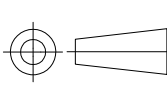
C=1589487

SCALE 8:1

SHEET 1 of 2

REV T1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 15 JUN 00		 TE Connectivity							
DIMENSIONS: INCHES		CHK M. STORRY 15 JUN 00									
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. KAIN 15 JUN 00		NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, PLASTIC OR METAL						
	0 PLC ± -		PRODUCT SPEC								
	1 PLC ± -		—								
	2 PLC ± .010		APPLICATION SPEC								
	3 PLC ± .005		—								
4 PLC ± -		—		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO			
ANGLES ± 1°		WEIGHT —		A2	0PJN9	C=1589487		—			
MATERIAL		FINISH		CUSTOMER DRAWING					SCALE 8:1	SHEET 2 OF 2	REV T1
SEE NOTES		SEE NOTES									

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[STL025M6](#)