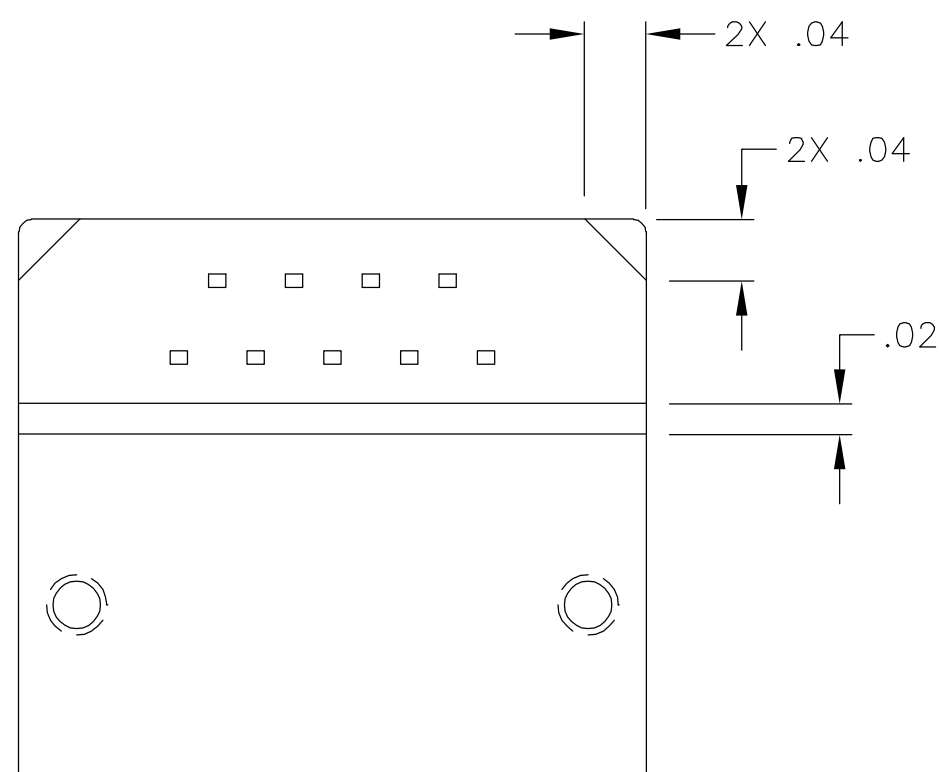
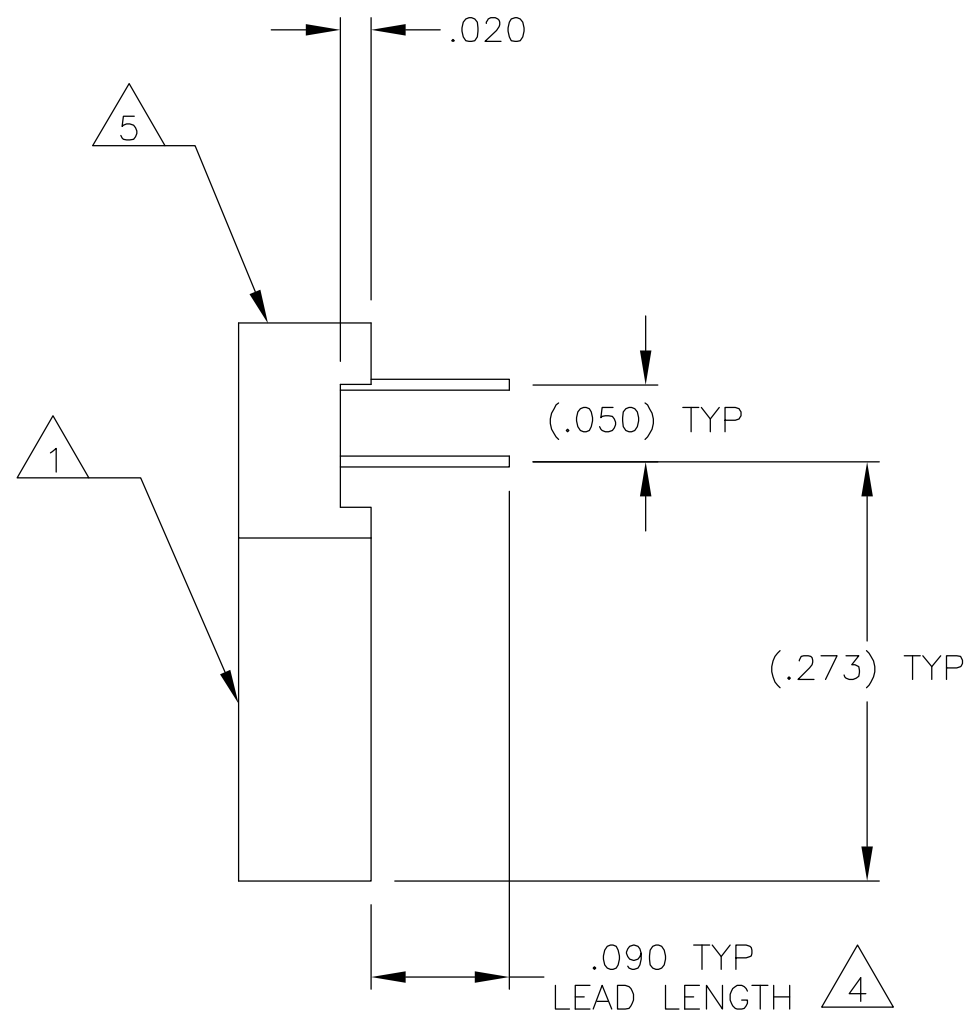




SIZE	B DIM	C DIM $\pm .0050$	(L DIM)
05	.233	.3085	(.100)
09	.333	.4085	(.200)
15	.483	.5585	(.350)
25	.733	.8085	(.600)
37	1.033	1.1085	(.900)
51	1.383	1.4585	(1.250)

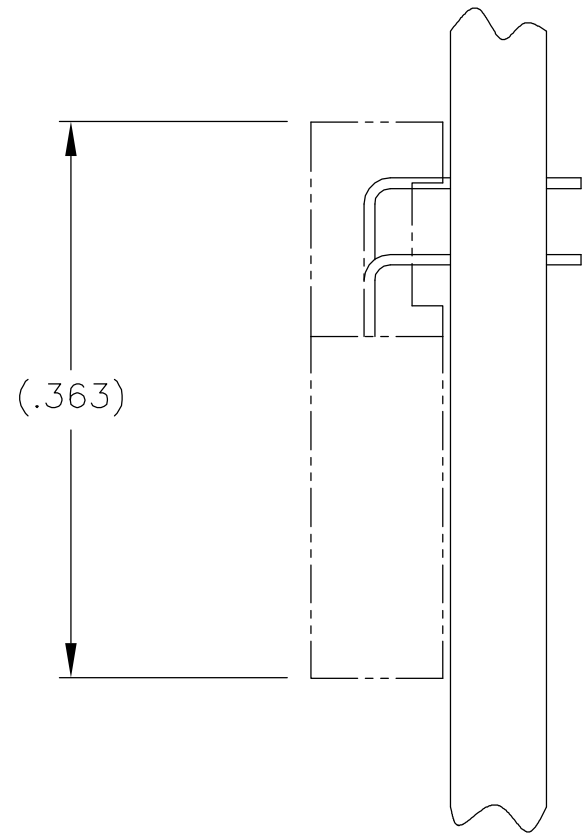
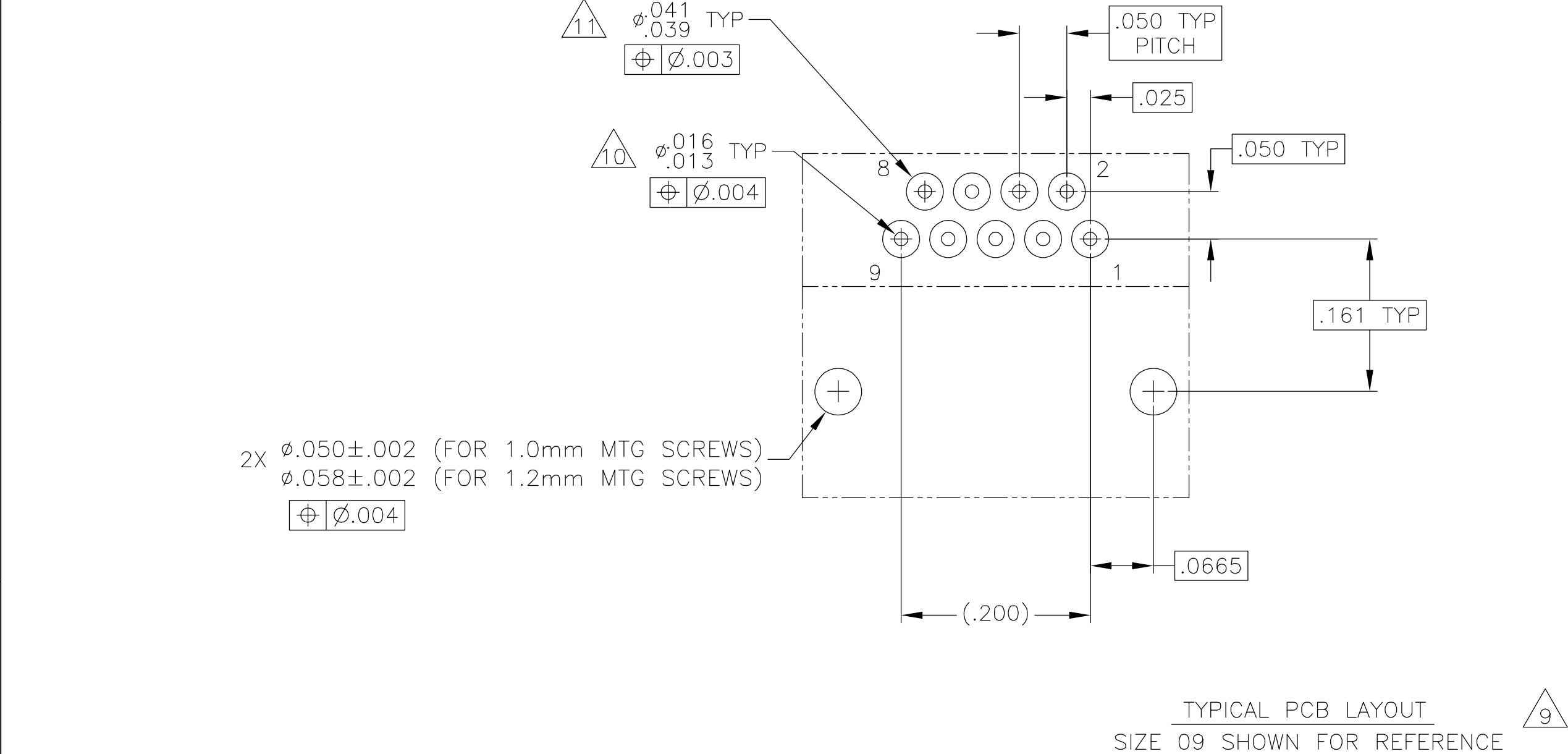
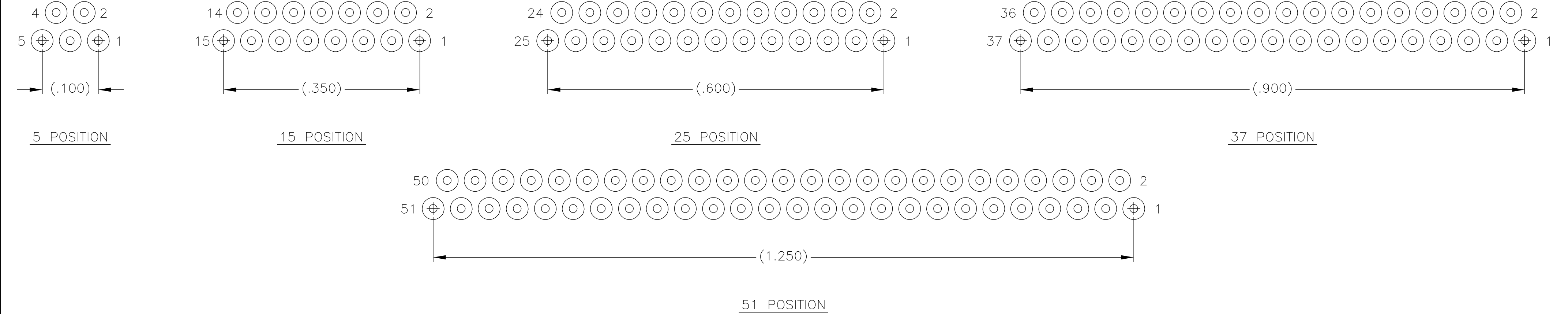
1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700.
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
 2. STANDARD 1.0 X 0.25mm 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. 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 N10138/150

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN D. RYAN 06-22-00		 Tyco Electronics Corporation Harrisburg, PA 17105			
		CHK M. STORRY 06-22-00					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 1 ROW TO 2 ROW, .050 SPACING, PLASTIC OR METAL			
		APVD —				PRODUCT SPEC — APPLICATION SPEC —	
		0 PLC ± — 1 PLC ± — 2 PLC ± .010 3 PLC ± .005 4 PLC ± — ANGLES — ± 1°					
		MATERIAL FINISH SEE NOTES SEE NOTES					
		WEIGHT —		SIZE A2			
				CAGE CODE OPJN9			
				DRAWING NO G-1589469			
				RESTRICTED TO —			
		CUSTOMER DRAWING		SCALE 8:1 SHEET 1 of 2 REV T			

1589469

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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 D. RYAN 06-22-00		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105						
		CHK M. STORRY 06-22-00								
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 1 ROW TO 2 ROW, .050 SPACING, PLASTIC OR METAL						
		APVD —								
		PRODUCT SPEC —								
		APPLICATION SPEC —								
MATERIAL		FINISH		SIZE A2	CAGE CODE 0PJN9	DRAWING NO C=1589469	RESTRICTED TO —			
SEE NOTES		SEE NOTES		CUSTOMER DRAWING				SCALE 8:1	SHEET 2 of 2	REV T

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