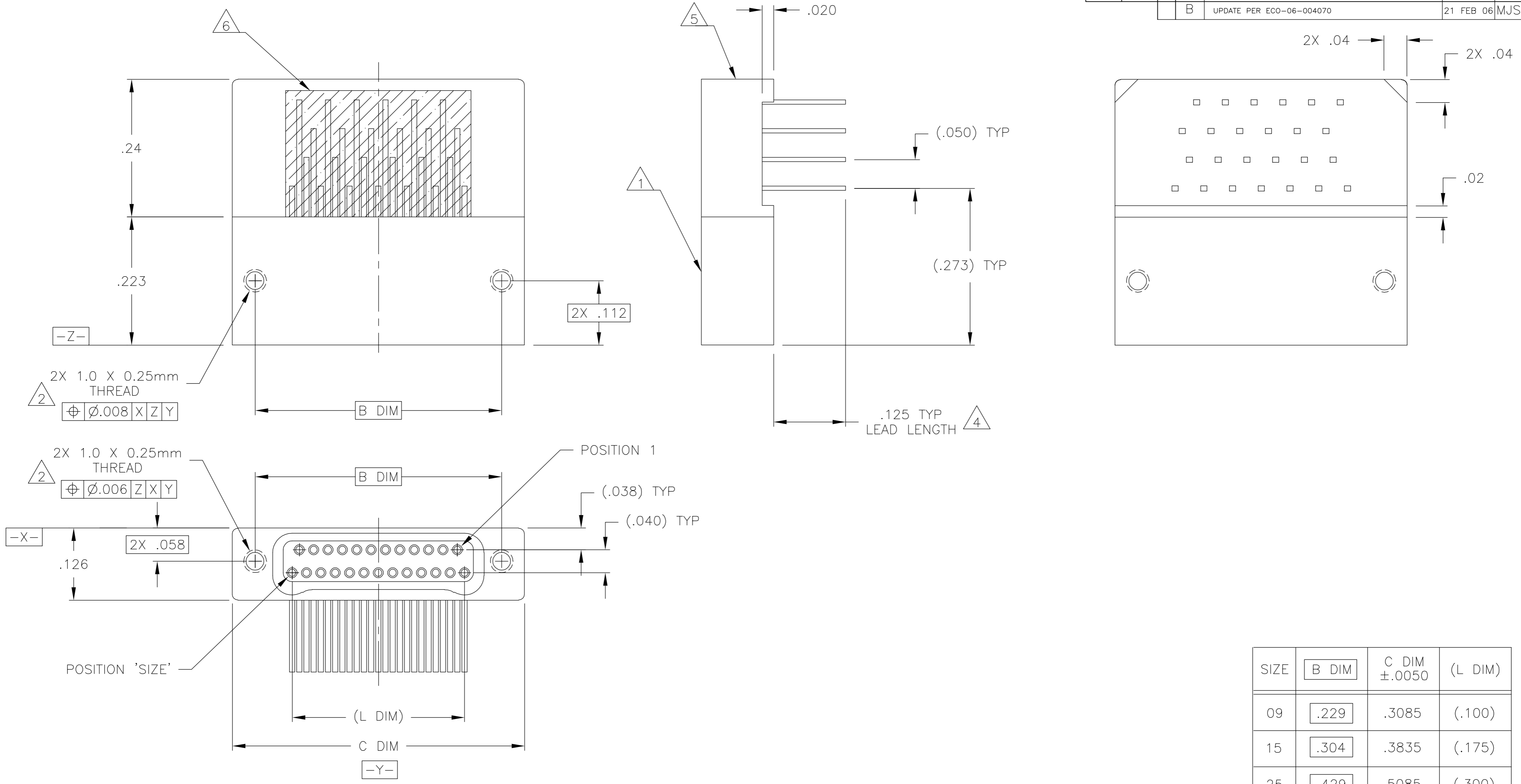


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
B		UPDATE PER ECO-06-004070	21 FEB 06	MJS	MKS



SIZE	B DIM	C DIM ±.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 LEAD MATERIAL: 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 NANONICS TERMINATION CODE: W61
- 8 THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/262

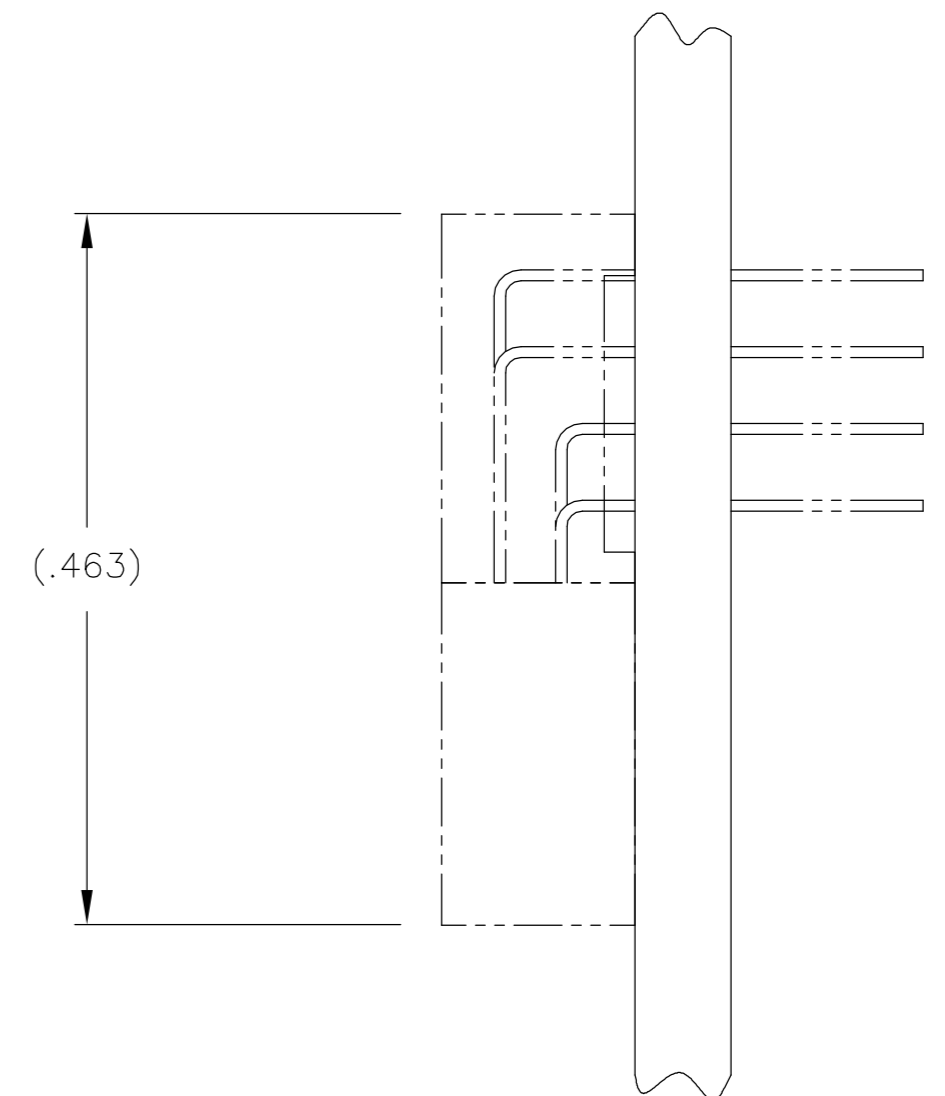
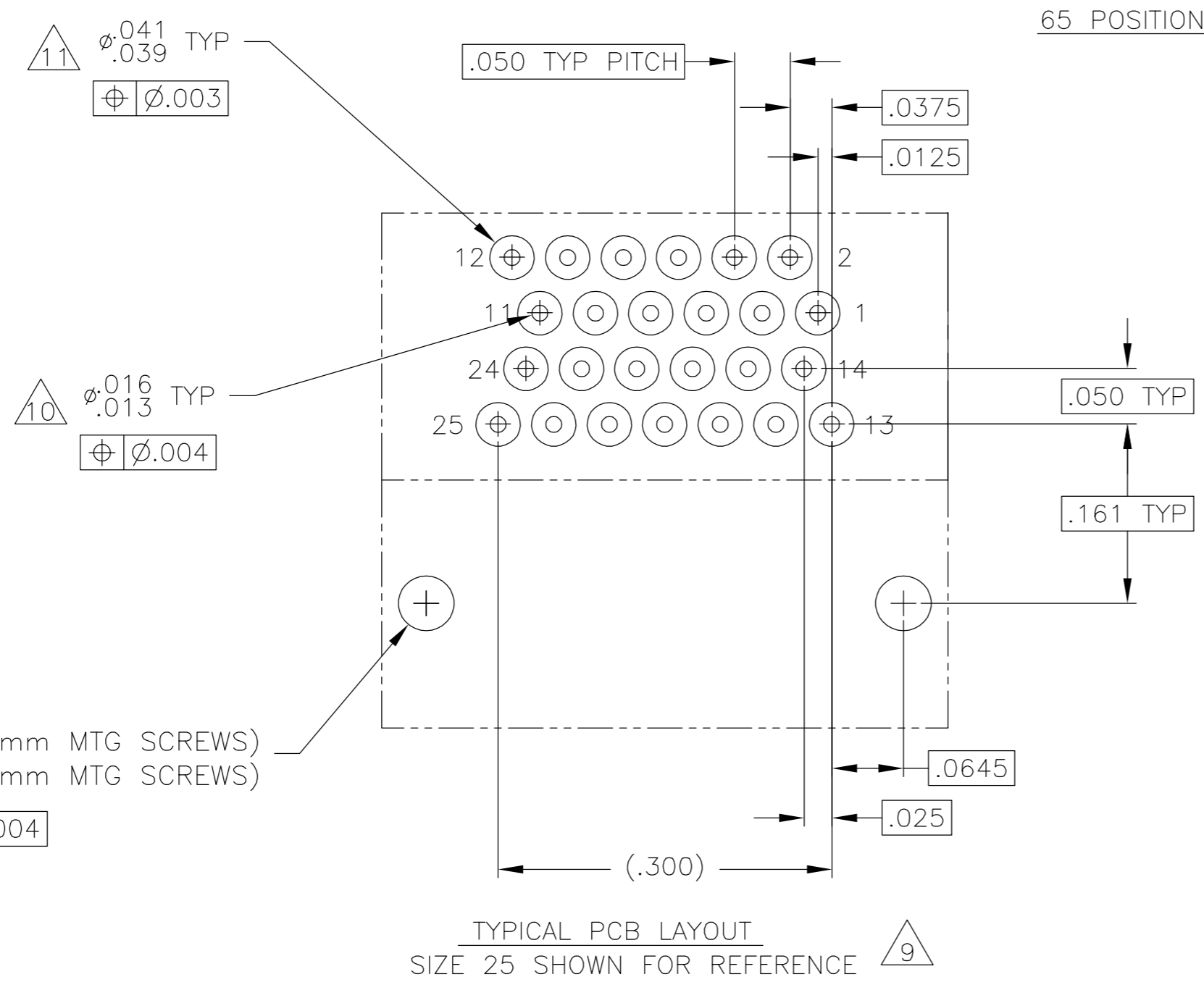
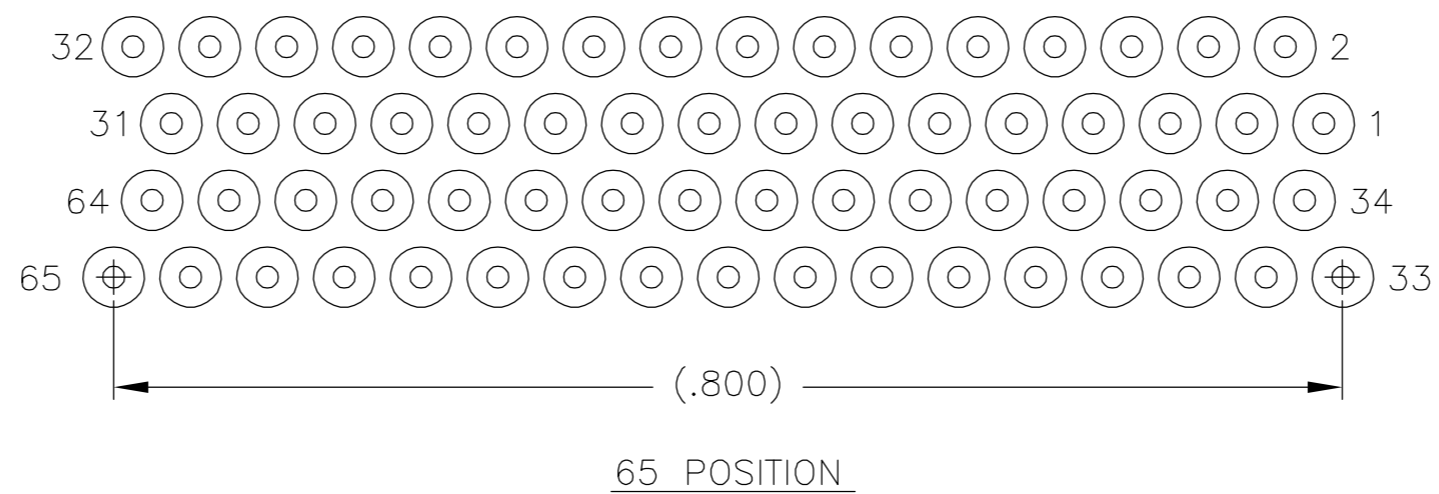
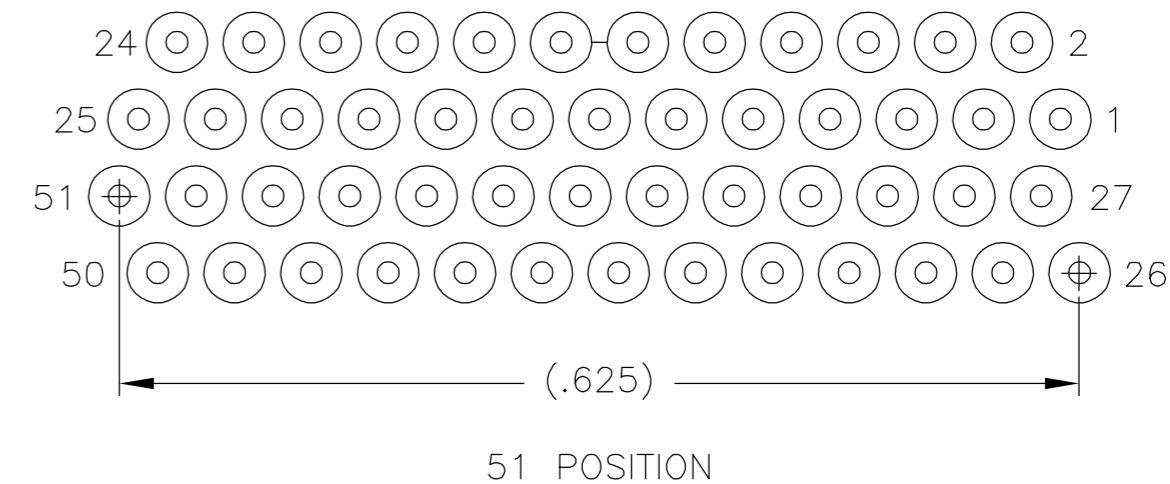
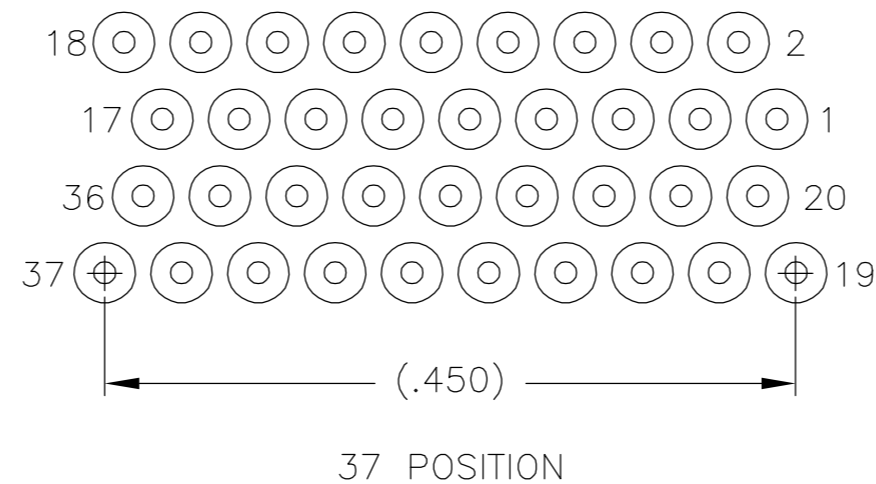
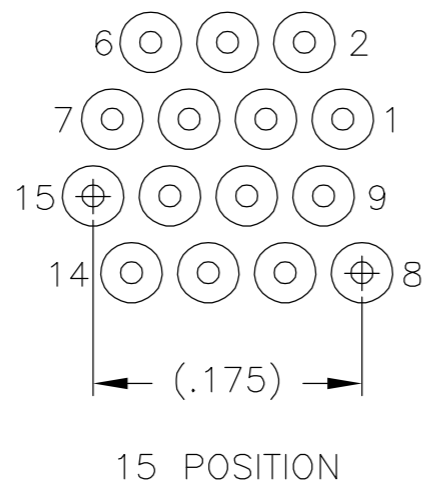
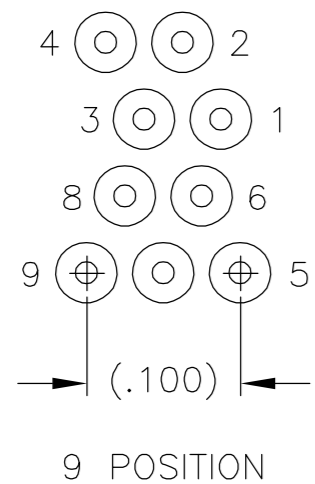
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DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN C SCHOLL 26 SEP 05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
		CHK M STORRY 26 SEP 05	
		APVD -	NAME
		PRODUCT SPEC	RECP ASSEMBLY, HORIZONTAL MNT, THROUGH HOLE, 2 TO 4 ROW, GOLD LEADS, .050 SPACING, PLASTIC OR METAL, .125 LEAD LENGTH, ROHS COMPLIANT
		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
MATERIAL SEE NOTE	FINISH SEE NOTE	WEIGHT -	A2 OPJN9 C=1589942
		CUSTOMER DRAWING	SCALE 8:1 SHEET 1 of 2 REV B

1589942

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



- 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 26 SEP 05	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: INCHES		CHK M STORRY 26 SEP 05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC -	RECP ASSEMBLY, HORIZONTAL MNT, THROUGH HOLE, 2 TO 4 ROW, GOLD LEADS, .050 SPACING, PLASTIC OR METAL, .125 LEAD LENGTH, ROHS COMPLIANT
MATERIAL SEE NOTE		FINISH SEE NOTE	SIZE A2
		WEIGHT -	CAGE CODE OPJN9
		CUSTOMER DRAWING	DRAWING NO C=1589942
		SCALE 8:1	RESTRICTED TO -
		SHEET 2 of 2	REV B

1589942