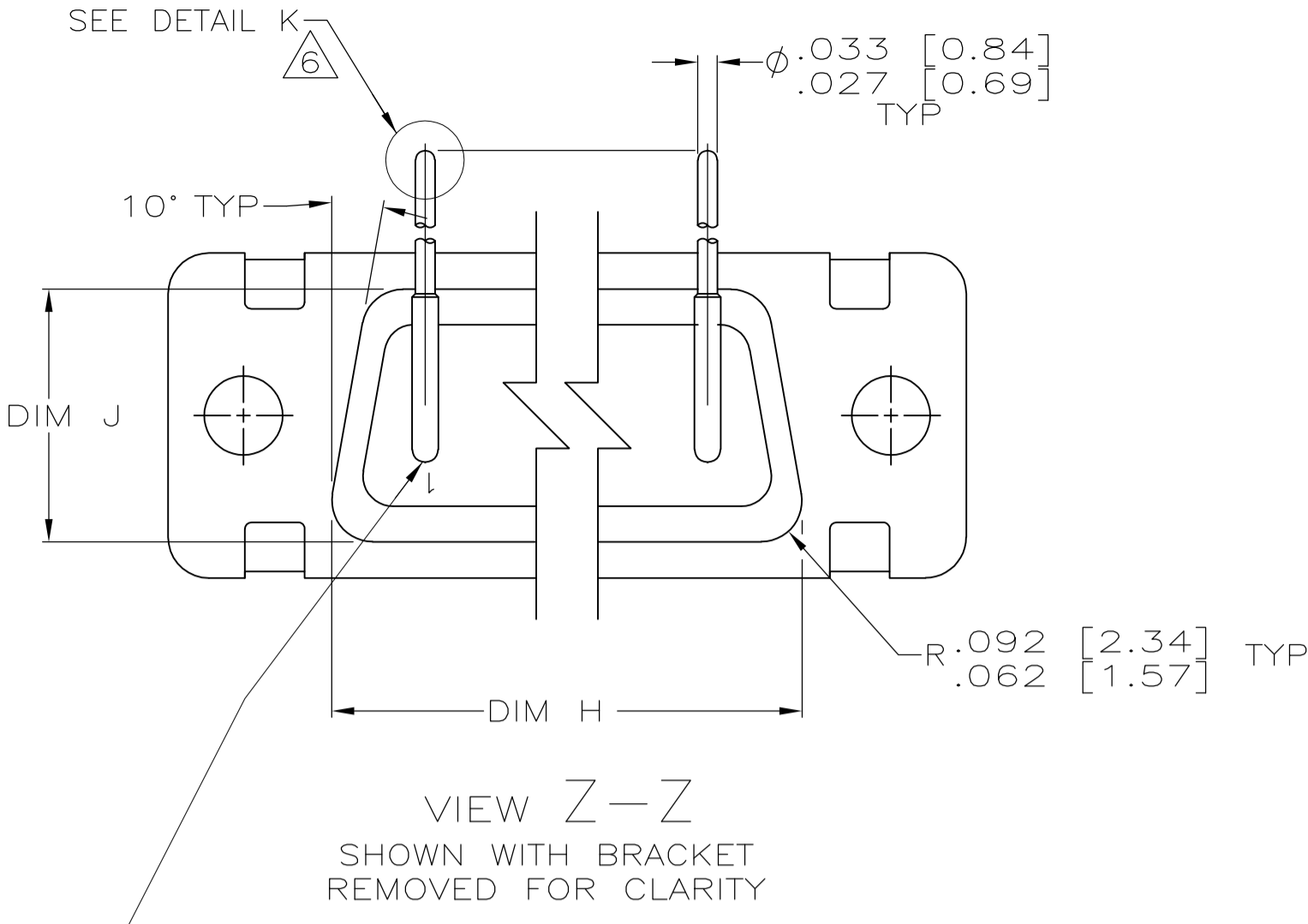
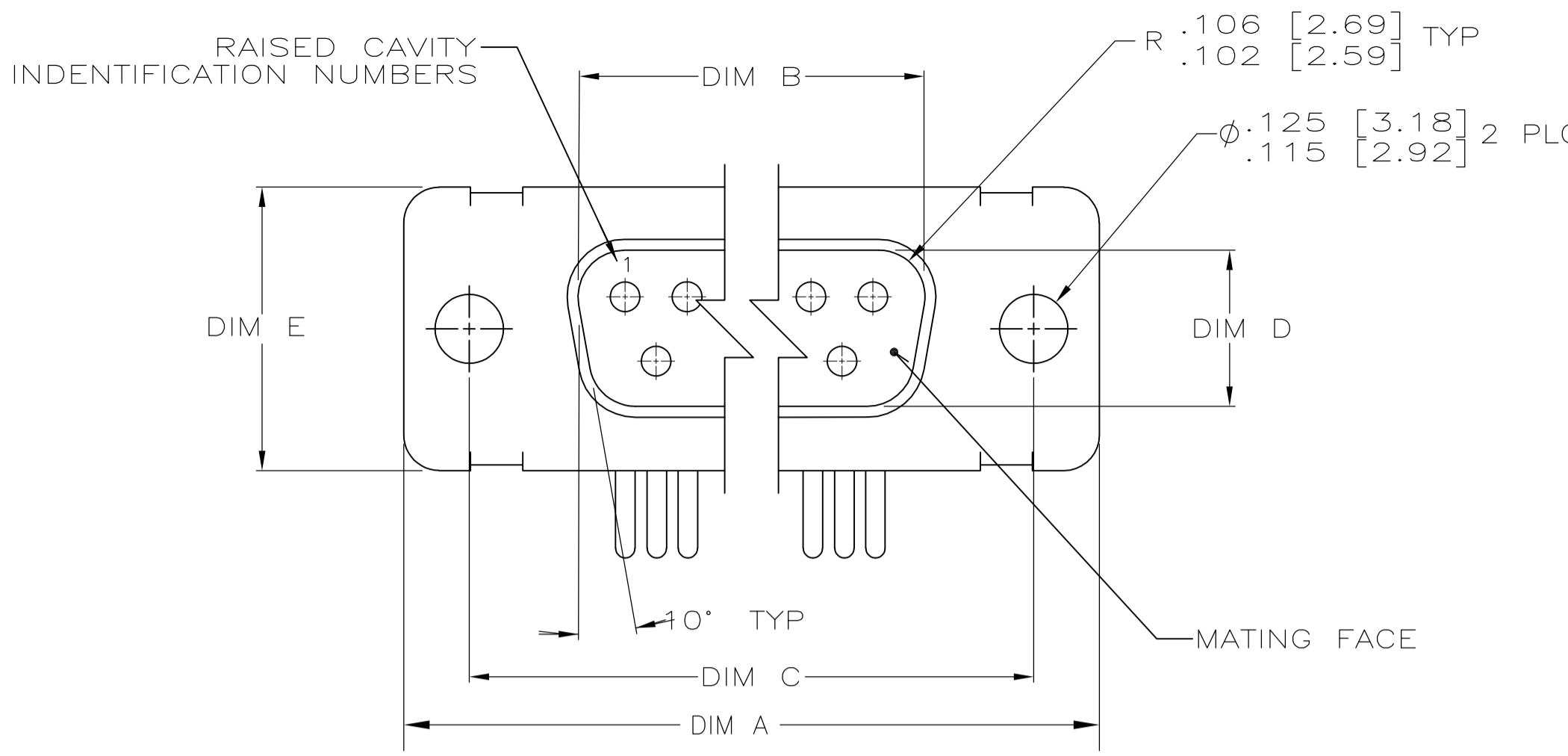
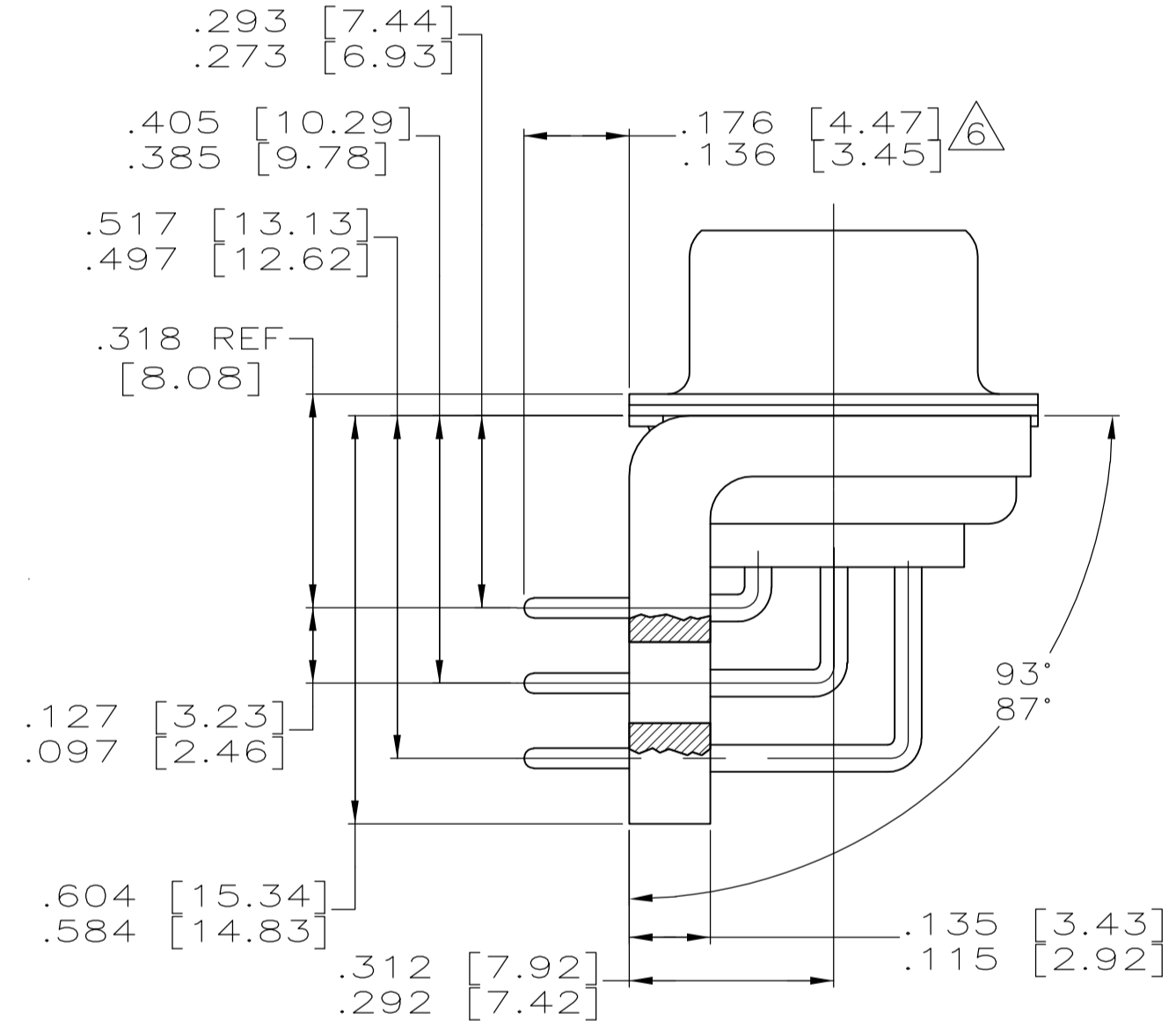
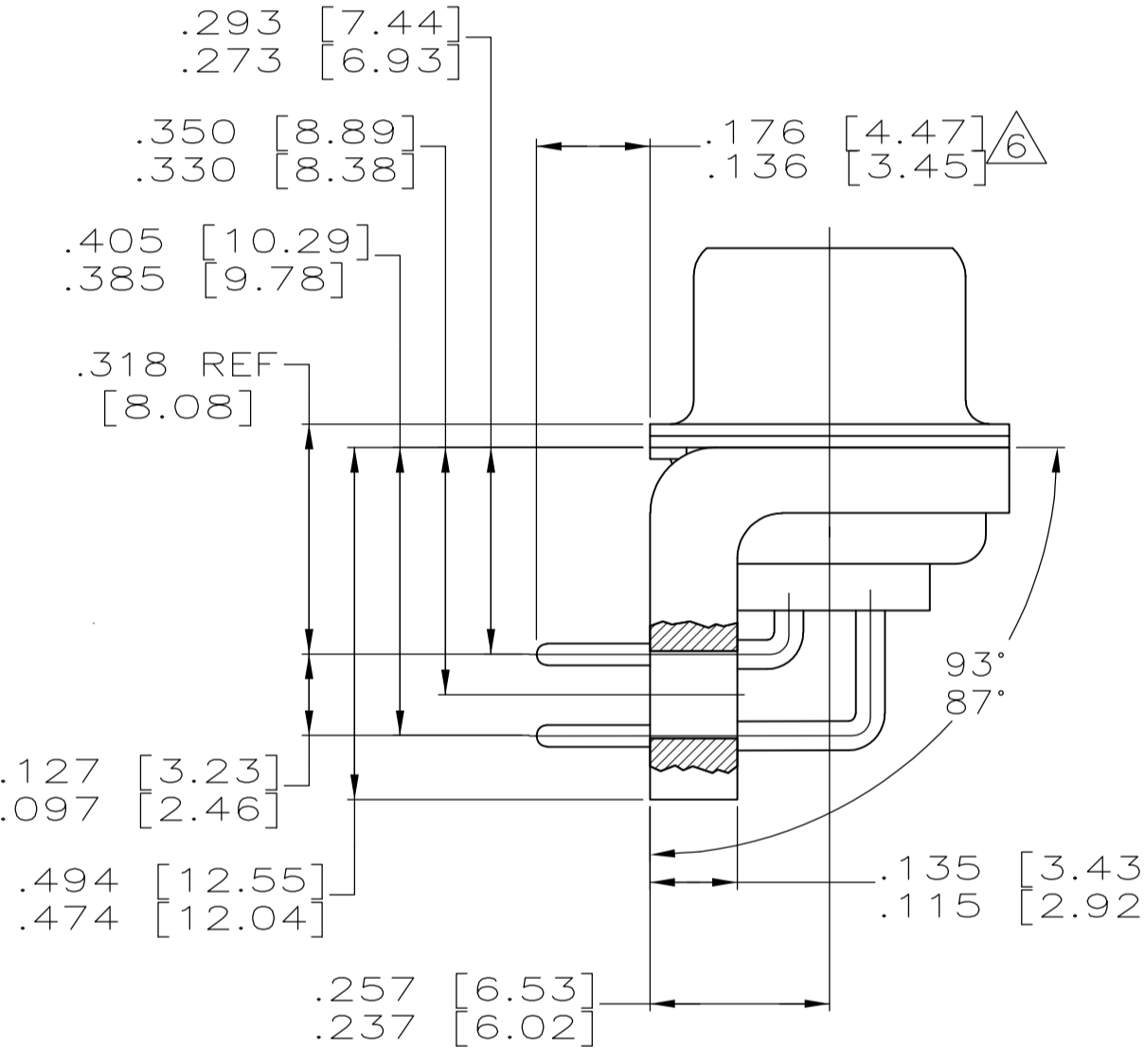
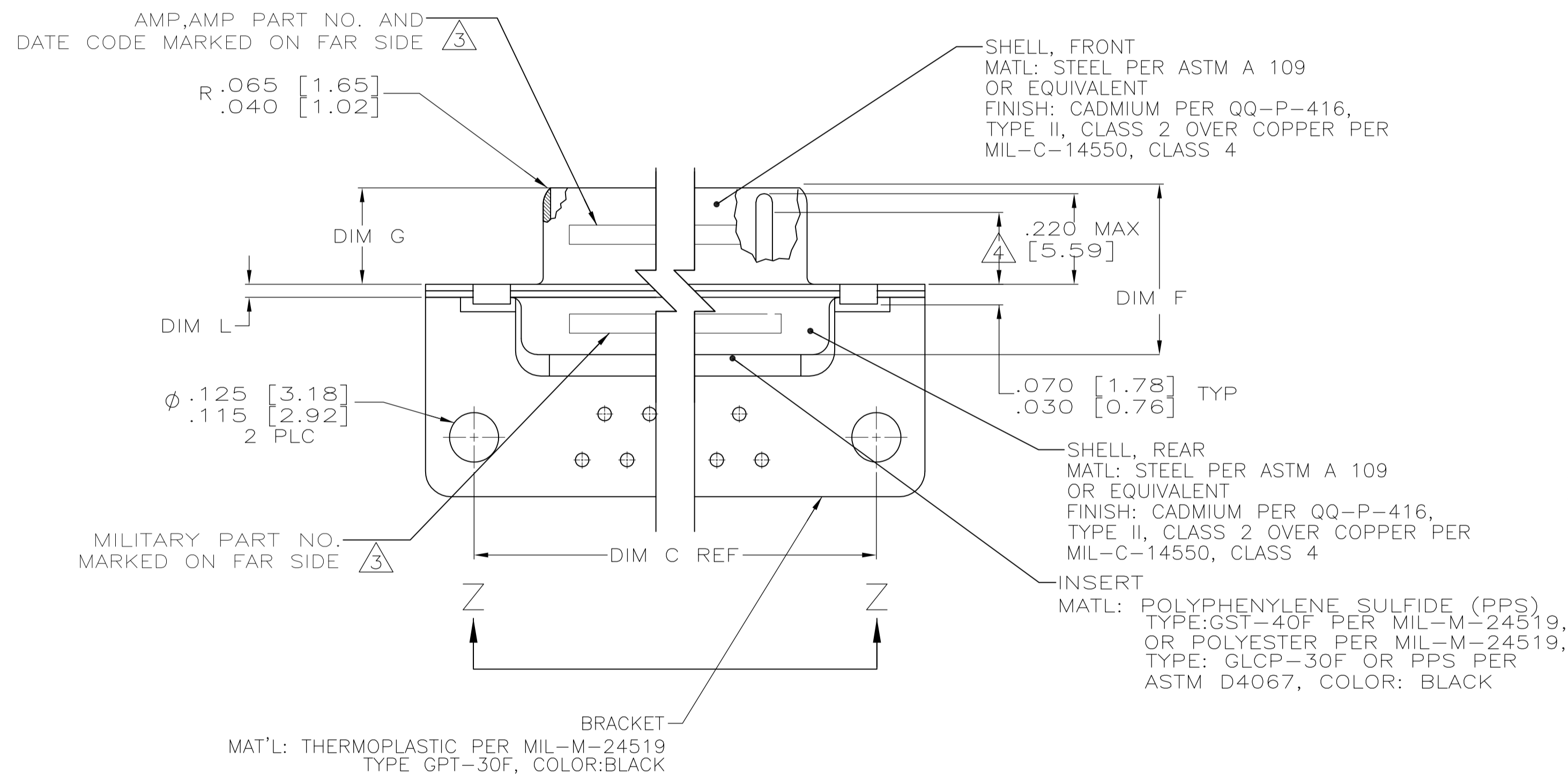


LOC	DIST	REV	DESCRIPTION	DATE	BY	APPV
C	REV PER ECO-07-017102			20SEP07	PY	BW



CONTACT (QTY = NO. OF POSN)  
 MATL: BRASS PER ASTM-B-16, OR BERYLLIUM COPPER PER ASTM-B-194  
 FINISH: GOLD PER MIL-G-45204, TYPE II, GRADE C, CLASS 1 IN CONTACT MATING AREA, .000010 [0.0003] MIN THK GOLD PER MIL-G-45204 OVER .000050 [0.0013] MIN THK NICKEL PER QQ-N-290 ON CONTACT BODY

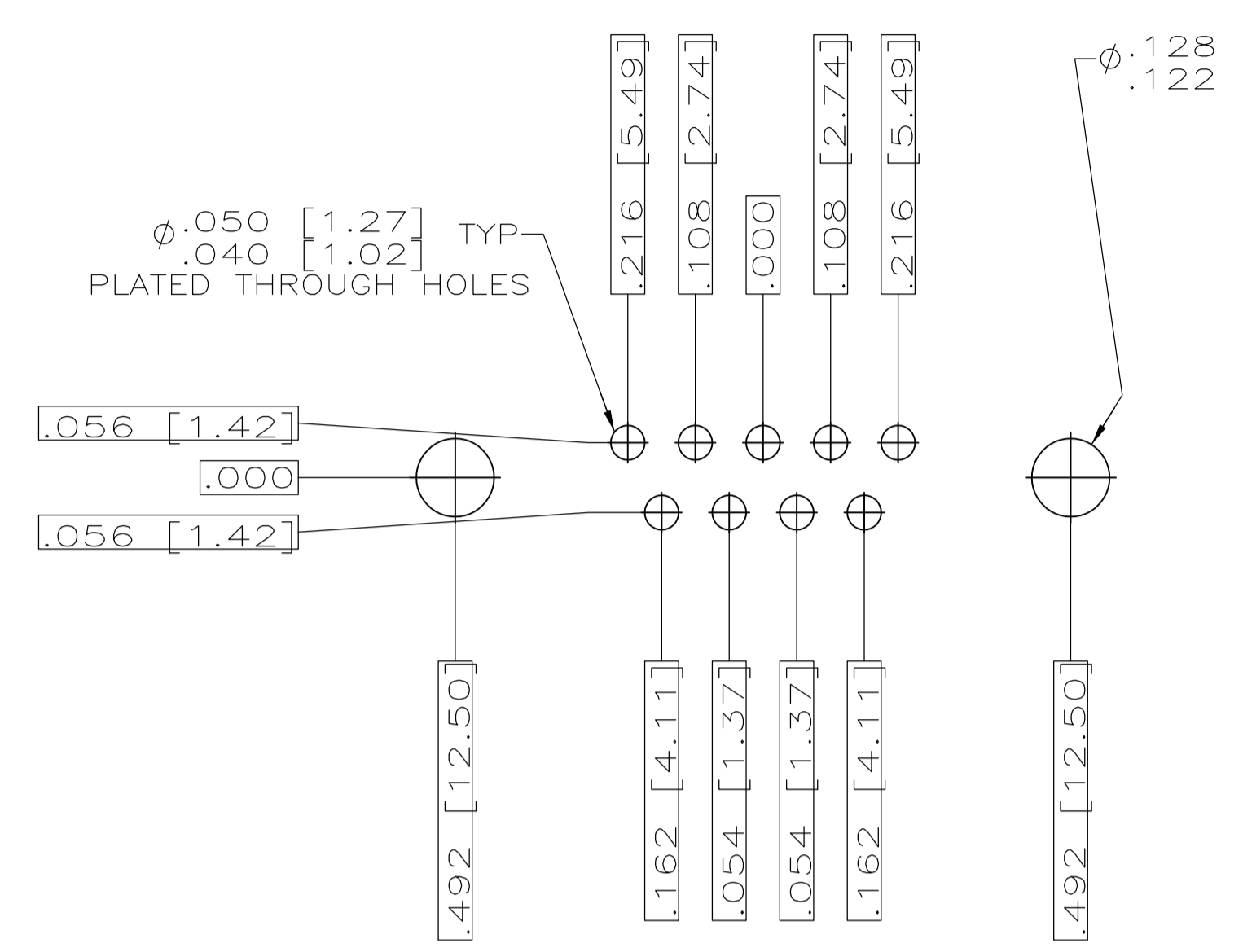
- 1. SEE SHEET 2 FOR RECOMMENDED P.C. BOARD LAYOUT. TRUE POSITION TOLERANCE FOR P.C. BOARD LAYOUT IS .010 [0.25] AT MAX MATERIAL CONDITION. SUGGESTED BOARD THICKNESS IS .062 [1.57]
  - 2. THE CONNECTORS DESCRIBED IN THIS DOCUMENT MEET THE REQUIREMENTS OF MIL-C-24308 AND MATE WITH ANY RECEPTACLE CONNECTOR WITH SAME INSERT ARRANGEMENT.
  - 3. MARKED WITH .047 [1.19]-.062 [1.57] HIGH CHARACTERS. FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE. NEAR SIDE REFERS TO THE NARROW SIDE OF THE KEYSTONE. IF THE REAR SHELL IS TOO SMALL FOR THE ENTIRE MILITARY PART NUMBER, MARKING SHALL BE LOCATED AS FOLLOWS:
    - A. "M24308" ON FRONT SHELL, FAR SIDE.
    - B. SLASH SHEET AND DASH NUMBER ON REAR SHELL, FAR SIDE.
    - C. "AMP" AND DATE CODE ON FRONT SHELL, NEAR SIDE.
    - D. AMP PART NUMBER ON REAR SHELL, NEAR SIDE.
- IF THE FRONT SHELL IS TOO SMALL FOR "AMP", AMP PART NUMBER AND DATE CODE, MARKING SHALL BE SPLIT AS FOLLOWS:
- A. AMP PART NUMBER ON REAR SHELL, NEAR SIDE.
  - B. "AMP" AND DATE CODE ON FRONT SHELL, NEAR SIDE.
  - C. MILITARY PART NUMBER ON REAR SHELL, FAR SIDE.



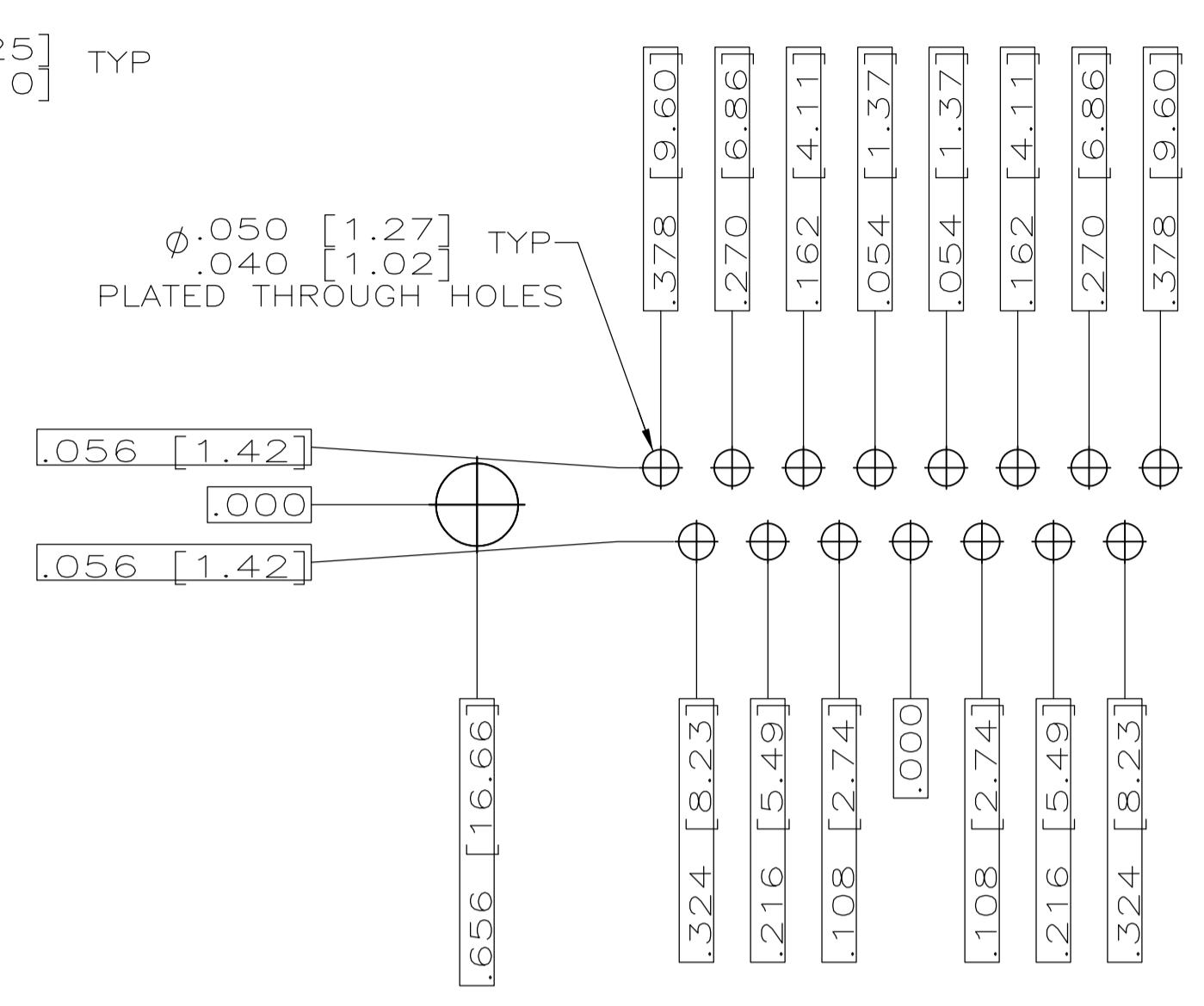
.049 [1.24]	.544 [13.82]	2.188 [55.58]	.236 [5.99]	.436 [11.07]	.620 [15.75]	.446 [11.33]	2.411 [61.24]	2.084 [52.55]	2.650 [67.31]	MS18277-1	50	5	M24308/24-35F	1218441-5	1-1218441-0
.029 [0.74]	.524 [13.31]	2.168 [55.07]	.224 [5.69]	.416 [10.57]	.590 [14.99]	.436 [11.07]	2.401 [60.99]	2.074 [52.30]	2.620 [66.55]	MS18276-1	37	4	M24308/24-34F	1218441-4	1218441-9
.049 [1.24]	.432 [10.97]	2.282 [57.96]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	2.505 [63.63]	2.187 [54.97]	2.744 [69.70]	MS18275-1	25	3	M24308/24-33F	1218441-3	1218441-8
.029 [0.74]	.412 [10.46]	2.262 [57.45]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	2.495 [63.37]	2.177 [54.71]	2.714 [68.94]	MS18274-1	15	2	M24308/24-32F	1218441-2	1218441-7
.049 [1.24]	.432 [10.97]	1.635 [41.53]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	1.857 [47.17]	1.539 [38.51]	2.103 [53.42]	MS18273-1	9	1	M24308/24-31F	1218441-1	1218441-6
.029 [0.74]	.412 [10.46]	1.615 [41.02]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	1.847 [46.91]	1.529 [38.25]	2.073 [52.65]	MS18277-1	50	5	M24308/24-35F	1218441-5	1218441-5
.049 [1.24]	.432 [10.97]	2.282 [57.96]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	2.505 [63.63]	2.187 [54.97]	2.744 [69.70]	MS18276-1	37	4	M24308/24-34F	1218441-4	1218441-4
.029 [0.74]	.412 [10.46]	2.262 [57.45]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	2.495 [63.37]	2.177 [54.71]	2.714 [68.94]	MS18275-1	25	3	M24308/24-33F	1218441-3	1218441-3
.049 [1.24]	.432 [10.97]	1.635 [41.53]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	1.857 [47.17]	1.539 [38.51]	2.103 [53.42]	MS18274-1	15	2	M24308/24-32F	1218441-2	1218441-2
.029 [0.74]	.412 [10.46]	1.615 [41.02]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	1.847 [46.91]	1.529 [38.25]	2.073 [52.65]	MS18273-1	9	1	M24308/24-31F	1218441-1	1218441-1
.049 [1.24]	.544 [13.82]	2.188 [55.58]	.236 [5.99]	.436 [11.07]	.620 [15.75]	.446 [11.33]	2.411 [61.24]	2.084 [52.55]	2.650 [67.31]	MS18277-1	50	5	M24308/24-35F	1218441-5	1218441-5
.029 [0.74]	.524 [13.31]	2.168 [55.07]	.224 [5.69]	.416 [10.57]	.590 [14.99]	.436 [11.07]	2.401 [60.99]	2.074 [52.30]	2.620 [66.55]	MS18276-1	37	4	M24308/24-34F	1218441-4	1218441-4
.049 [1.24]	.432 [10.97]	2.282 [57.96]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	2.505 [63.63]	2.187 [54.97]	2.744 [69.70]	MS18275-1	25	3	M24308/24-33F	1218441-3	1218441-3
.029 [0.74]	.412 [10.46]	2.262 [57.45]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	2.495 [63.37]	2.177 [54.71]	2.714 [68.94]	MS18274-1	15	2	M24308/24-32F	1218441-2	1218441-2
.049 [1.24]	.432 [10.97]	1.635 [41.53]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	1.857 [47.17]	1.539 [38.51]	2.103 [53.42]	MS18273-1	9	1	M24308/24-31F	1218441-1	1218441-1
.029 [0.74]	.412 [10.46]	1.615 [41.02]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	1.847 [46.91]	1.529 [38.25]	2.073 [52.65]	MS18277-1	50	5	M24308/24-35F	1218441-5	1218441-5
.049 [1.24]	.432 [10.97]	2.282 [57.96]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	2.505 [63.63]	2.187 [54.97]	2.744 [69.70]	MS18276-1	37	4	M24308/24-34F	1218441-4	1218441-4
.029 [0.74]	.412 [10.46]	2.262 [57.45]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	2.495 [63.37]	2.177 [54.71]	2.714 [68.94]	MS18275-1	25	3	M24308/24-33F	1218441-3	1218441-3
.049 [1.24]	.432 [10.97]	1.635 [41.53]	.236 [5.99]	.436 [11.07]	.509 [12.93]	.334 [8.48]	1.857 [47.17]	1.539 [38.51]	2.103 [53.42]	MS18274-1	15	2	M24308/24-32F	1218441-2	1218441-2
.029 [0.74]	.412 [10.46]	1.615 [41.02]	.224 [5.69]	.416 [10.57]	.479 [12.17]	.324 [8.23]	1.847 [46.91]	1.529 [38.25]	2.073 [52.65]	MS18273-1	9	1	M24308/24-31F	1218441-1	1218441-1

DIM L	DIM J	DIM H	DIM G	DIM F	DIM E	DIM D	DIM C	DIM B	DIM A	INSERT ARRANGEMENT	NO OF POS	SHELL SIZE	MILITARY P/N ON CONNECTOR	AMP P/N MARKED ON CONNECTOR	AMP PART NO.

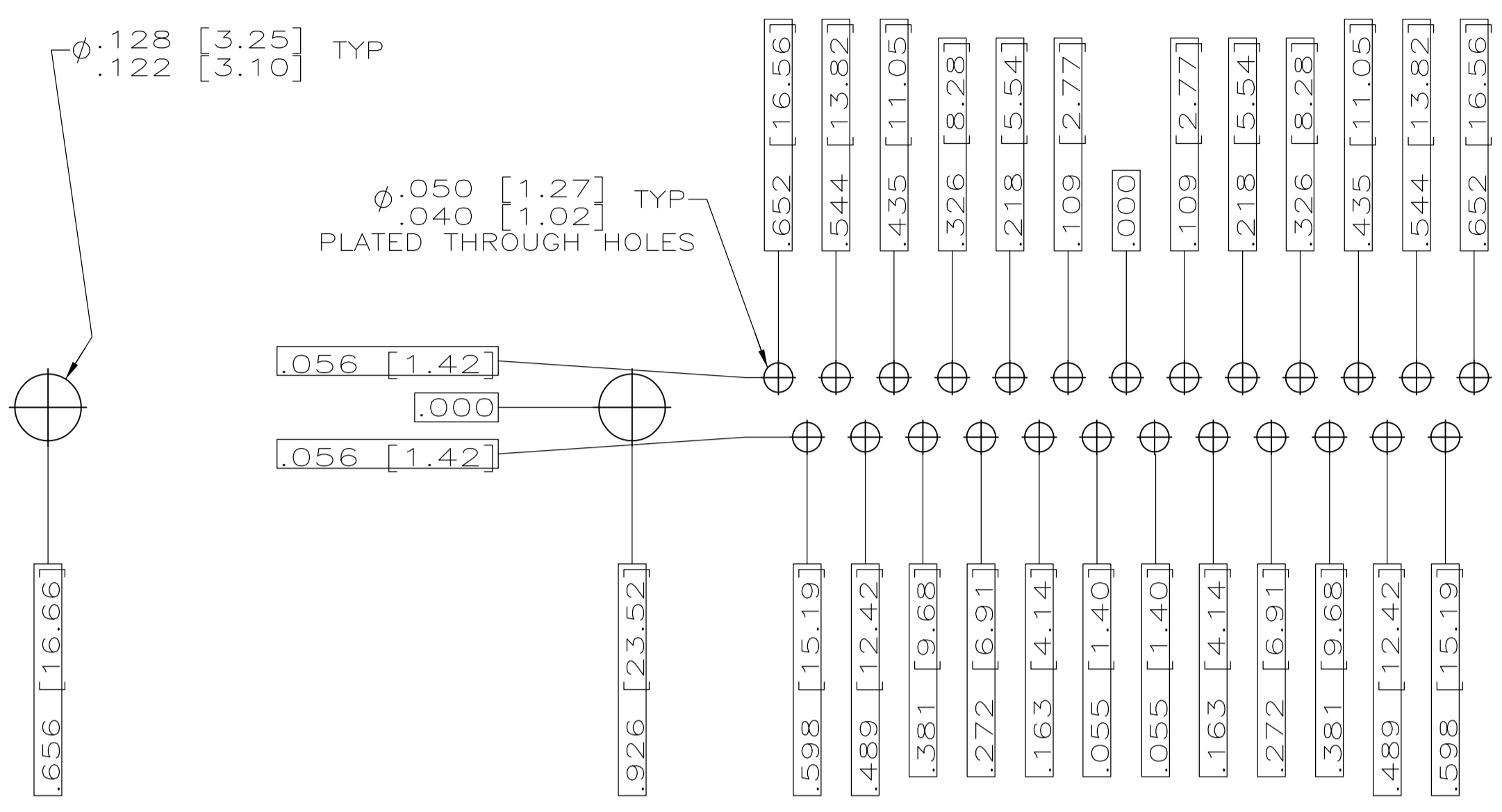
DETAIL K  
 SCALE 8:1  
 FOR 1218441-6 THRU -10 ONLY



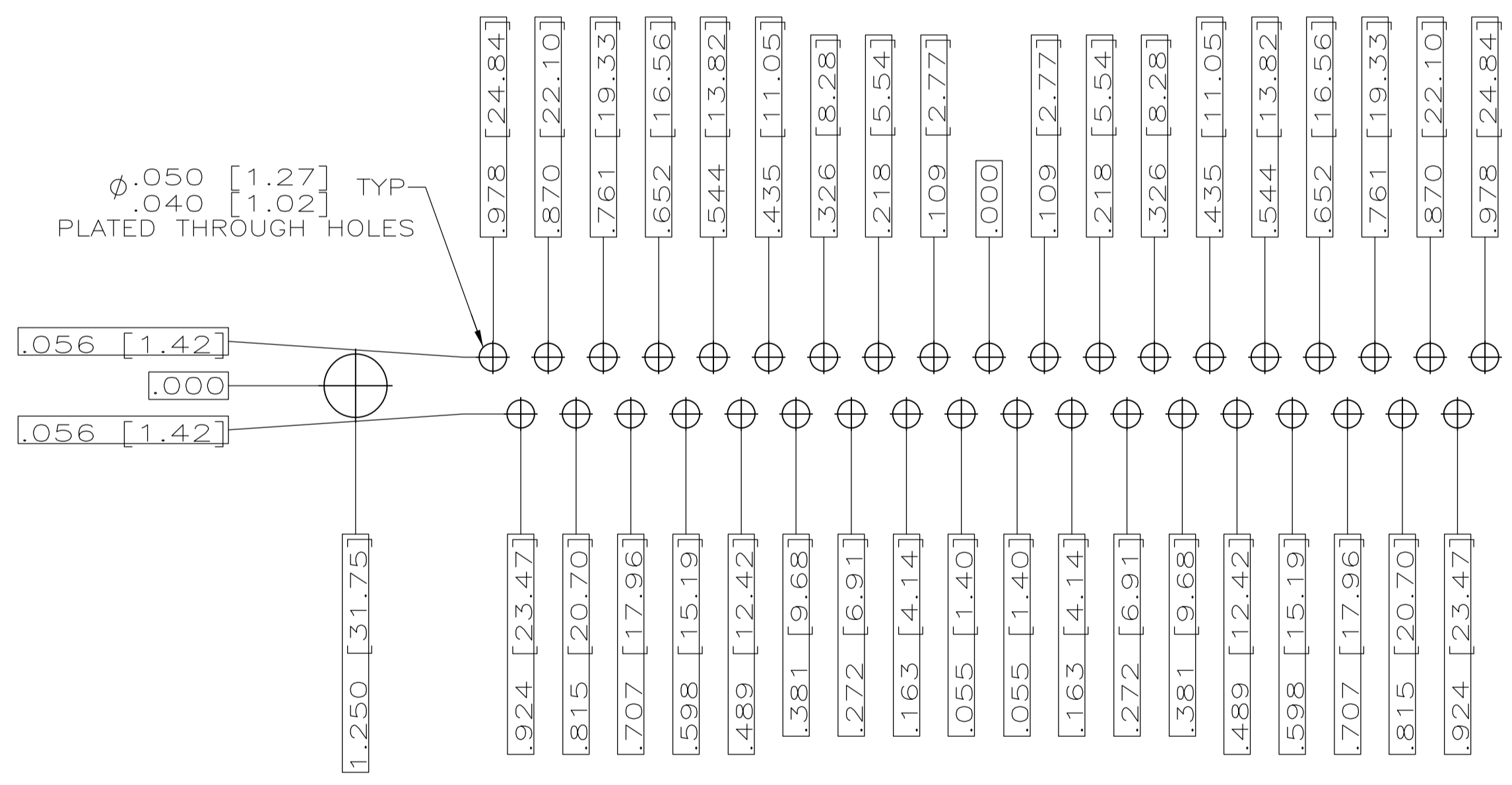
RECOMMENDED P.C. BOARD LAYOUT  
SHELL SIZE 1 (9 POSITION) ⚠



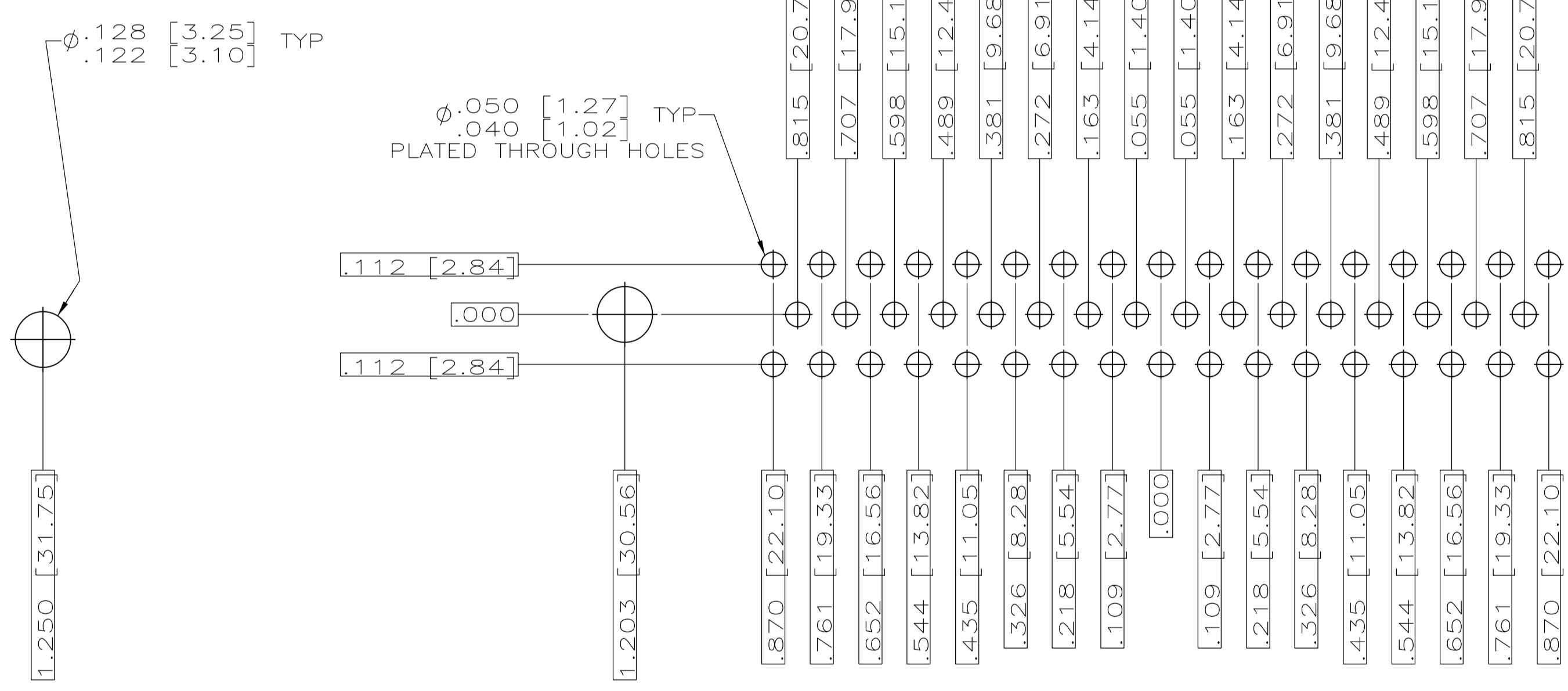
RECOMMENDED P.C. BOARD LAYOUT  
SHELL SIZE 2 (15 POSITION) ⚠



RECOMMENDED P.C. BOARD LAYOUT  
SHELL SIZE 3 (25 POSITION) ⚠



RECOMMENDED P.C. BOARD LAYOUT  
SHELL SIZE 4 (37 POSITION) ⚠



RECOMMENDED P.C. BOARD LAYOUT  
SHELL SIZE 5 (50 POSITION) ⚠

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN C.C.THOMAS 12-6-99	Tyco Electronics Corporation Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK CHAD BAKER 12-15-99	NAME CHAD BAKER 12-15-99	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PL ± .005 1 PL ± .005 2 PL ± .005 3 PL ± .005 4 PL ± .005 ANGLES ± .1°		PRODUCT SPEC APPLICATION SPEC		RESTRICTED TO
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS	WEIGHT A1 00779	DRAWING NO 1218441
CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2	REV C

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- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
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- Доставку товара в любую точку России и стран СНГ.
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- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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