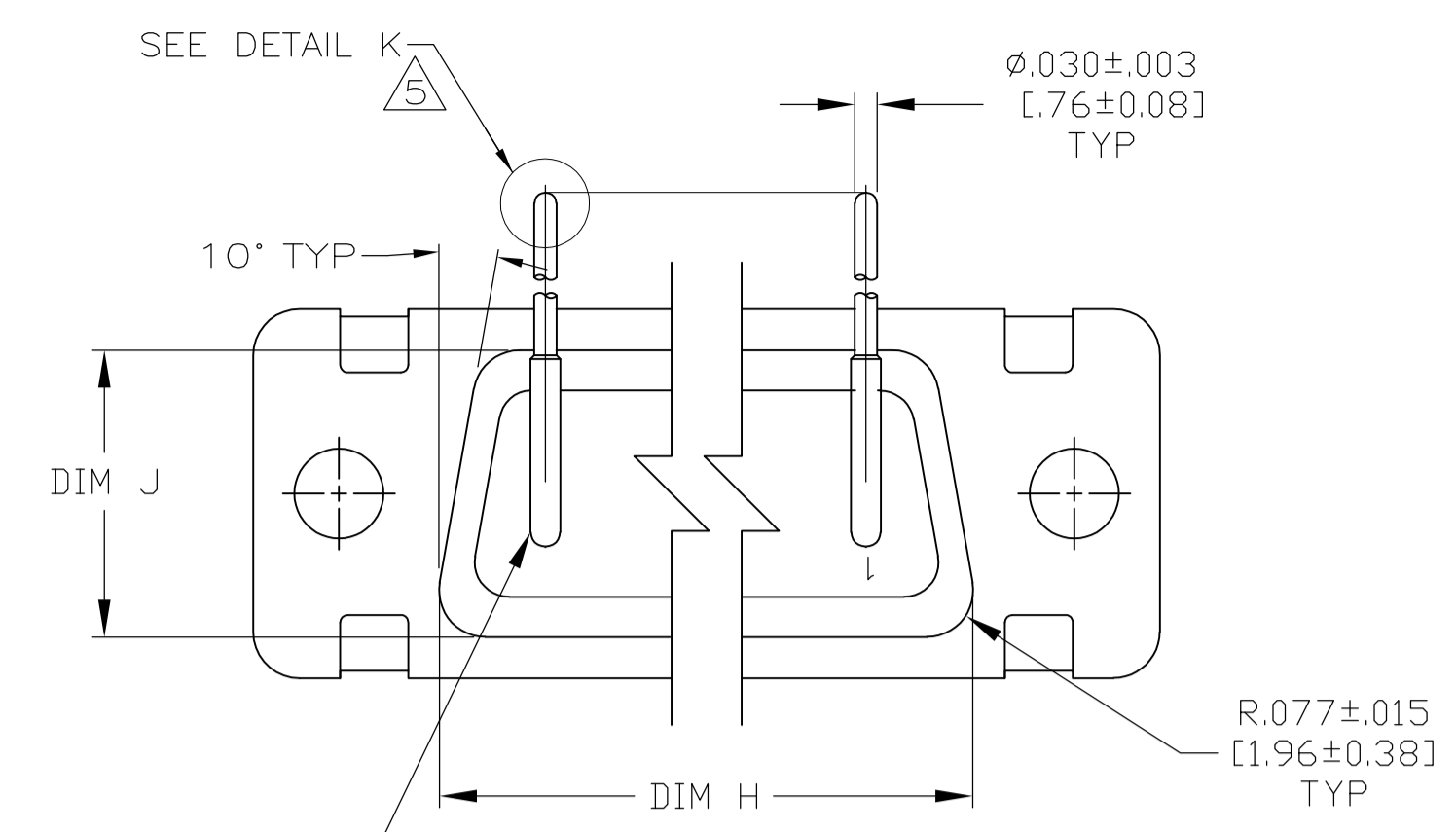
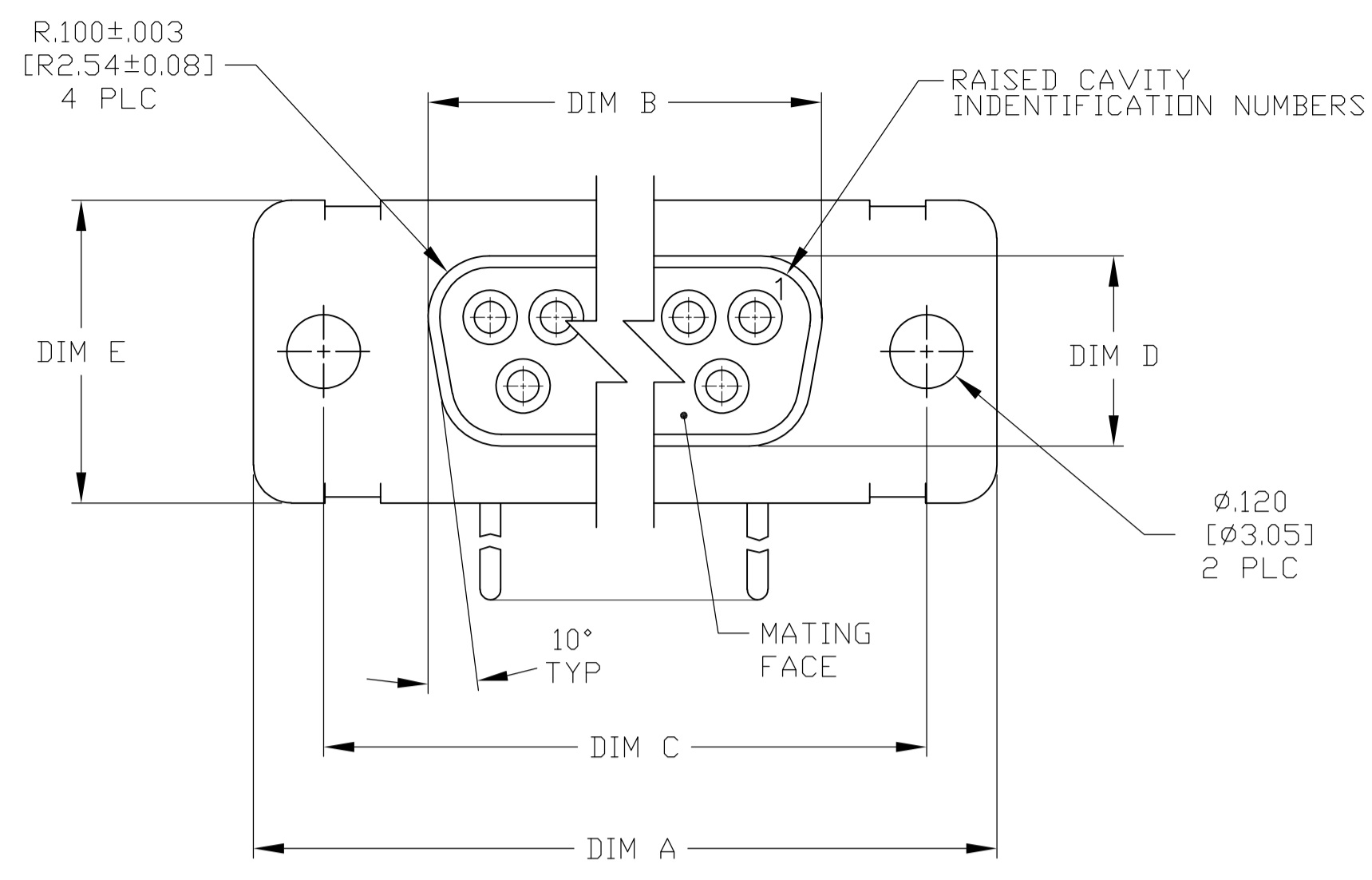


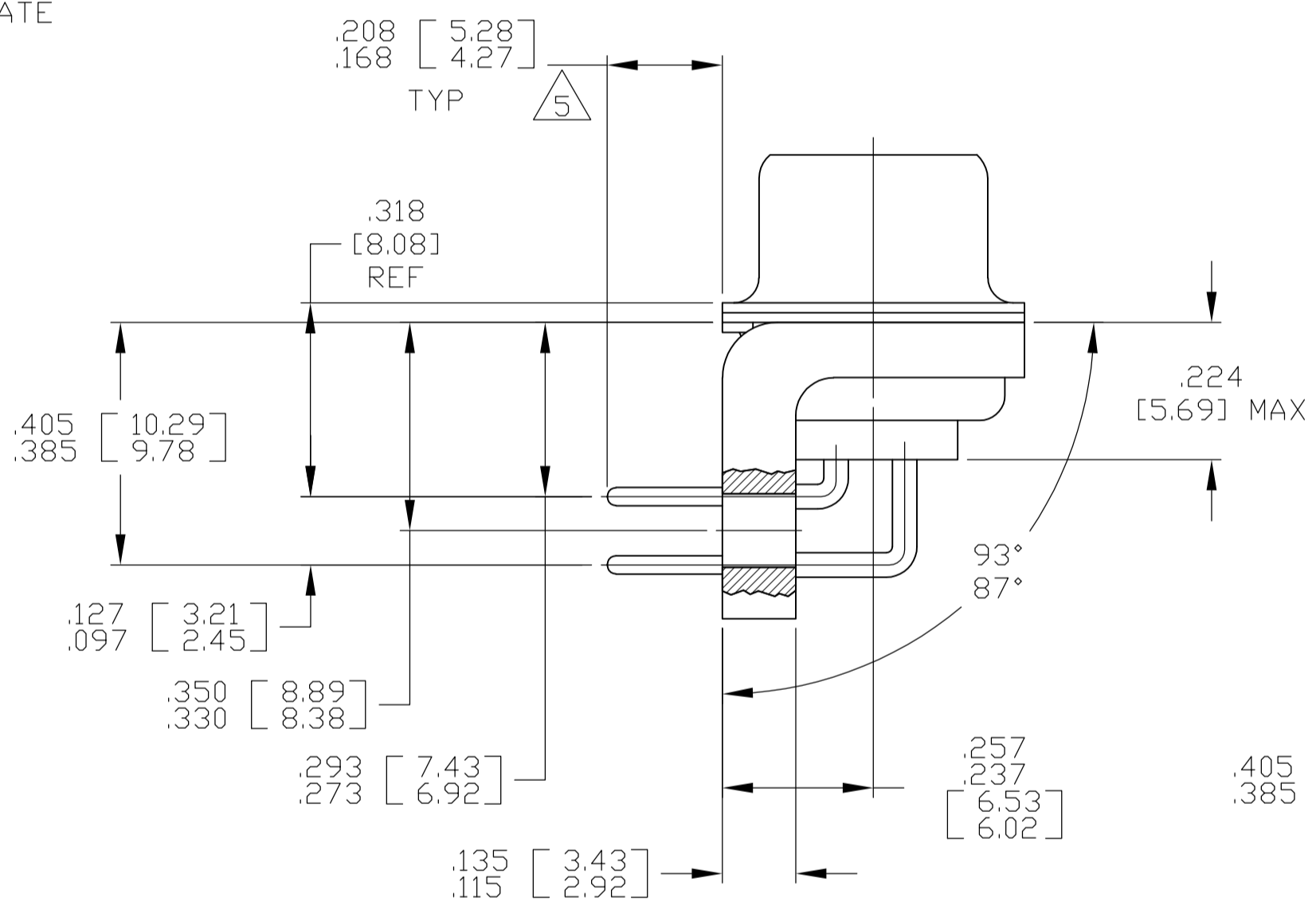
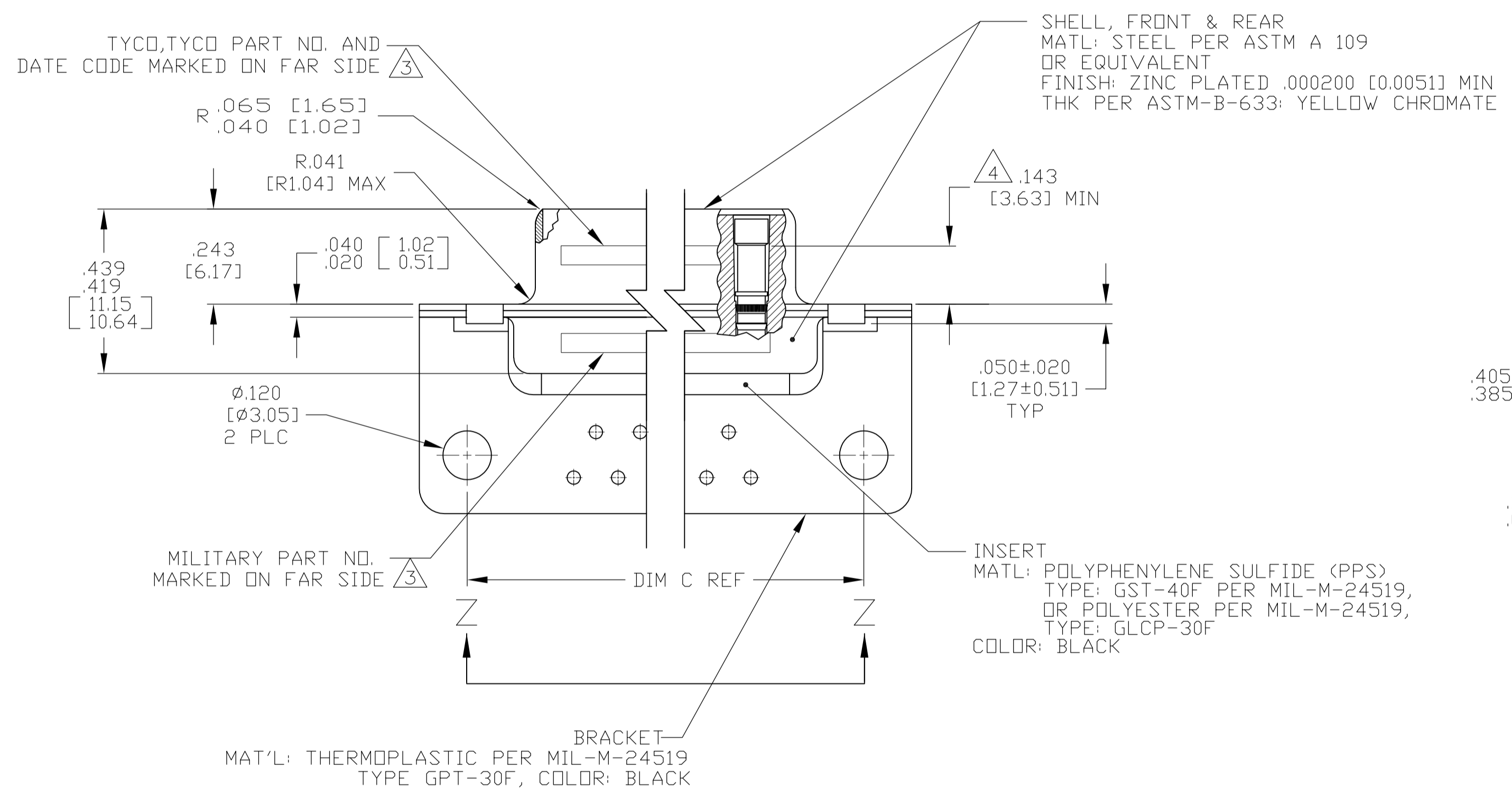
LOC		DIST		REVISIONS			
DF	AO	REV	DATE	BY	APPV	DATE	BY
		A	05FEB2013	REVISD PER ECO-13-002054	MGM	CT	



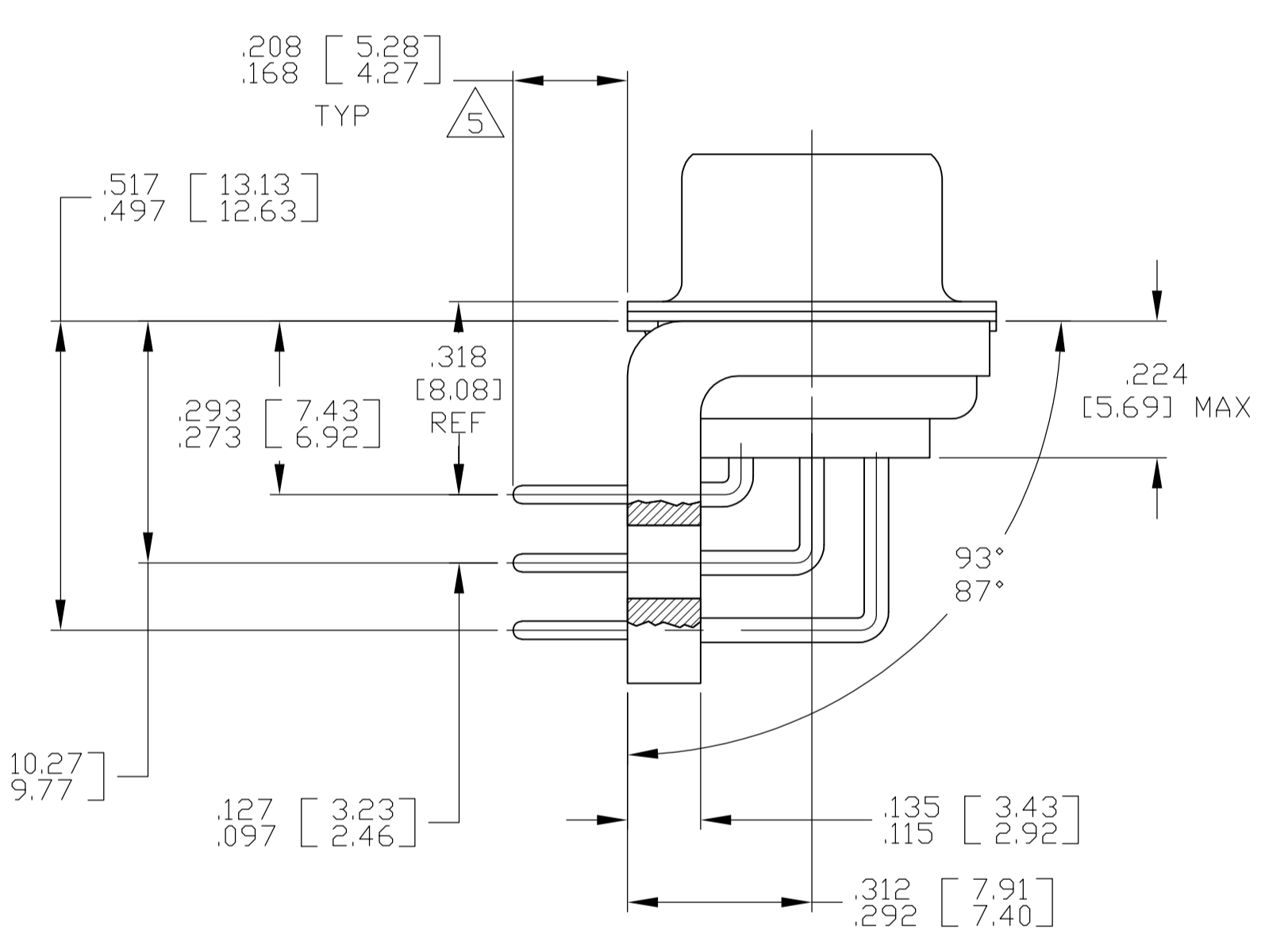
VIEW Z-Z
SHOWN WITH BRACKET REMOVED FOR CLARITY

CONTACT (QTY = NO. OF POSN)
MATL: BRASS PER ASTM-B-16, OR BERYLLIUM COPPER PER ASTM-B-194
FINISH: GOLD PER ASTM-B-488, TYPE II, GRADE C, CLASS 1.27 IN CONTACT MATING AREA, .000010 [0.0003] MIN THK GOLD PER ASTM-B-488 OVER .000050 [0.0013] MIN THK NICKEL PER SAE-AMS-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 PLUG 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. "TYCO" AND DATE CODE ON FRONT SHELL, NEAR SIDE.
 - D. TYCO PART NUMBER ON REAR SHELL, NEAR SIDE.
 IF THE FRONT SHELL IS TOO SMALL FOR "TYCO", TYCO PART NUMBER AND DATE CODE, MARKING SHALL BE SPLIT AS FOLLOWS:
 - A. TYCO PART NUMBER ON REAR SHELL, NEAR SIDE.
 - B. "TYCO" AND DATE CODE ON FRONT SHELL, NEAR SIDE.
 - C. MILITARY PART NUMBER ON REAR SHELL, FAR SIDE.
4. POINT OF ELECTRICAL ENGAGEMENT - AS MEASURED WITH A .0390-.0393 [0.991-0.998] DIA SQUARE ENDED PIN.
5. SOLDER DIPPED PER J-STD-001 WITH Sn63 SOLDER PER J-STD-006 IN THE ENTIRE AREA OF DIMENSION SHOWN. (1757840-6 THRU -10 ONLY.)
6. MEETS SOLDERABILITY PER MIL-STD-202 METHOD 208.



SHELL SIZES 1 THRU 4 CONTACT CONFIGURATION



SHELL SIZE 5 CONTACT CONFIGURATION

.544 [13.82]	2.188 [55.58]	.620 [15.75]	.428 [10.87]	2.411 [61.24]	2.069 [52.55]	2.650 [67.31]
.524 [13.31]	2.168 [55.07]	.590 [14.99]	.418 [10.62]	2.401 [60.99]	2.059 [52.30]	2.620 [66.55]
.432 [10.97]	2.282 [57.96]	.509 [12.93]	.316 [8.03]	2.505 [63.63]	2.164 [54.97]	2.744 [69.70]
.412 [10.46]	2.262 [57.45]	.479 [12.17]	.306 [7.77]	2.495 [63.37]	2.154 [54.71]	2.714 [68.94]
.432 [10.97]	1.635 [41.53]	.509 [12.93]	.316 [8.03]	1.857 [47.17]	1.516 [38.51]	2.103 [53.42]
.412 [10.46]	1.615 [41.02]	.479 [12.17]	.306 [7.77]	1.847 [46.91]	1.506 [38.25]	2.073 [52.65]
.432 [10.97]	1.093 [27.76]	.509 [12.93]	.316 [8.03]	1.317 [33.45]	.976 [24.79]	1.556 [39.52]
.412 [10.46]	1.073 [27.25]	.479 [12.17]	.306 [7.77]	1.307 [33.20]	.966 [24.54]	1.526 [38.76]
.432 [10.97]	.769 [19.53]	.509 [12.93]	.316 [8.03]	.989 [25.12]	.648 [16.46]	1.228 [31.19]
.412 [10.46]	.749 [19.02]	.479 [12.17]	.306 [7.77]	.979 [24.87]	.638 [16.21]	1.198 [30.43]
.544 [13.82]	2.188 [55.58]	.620 [15.75]	.428 [10.87]	2.411 [61.24]	2.069 [52.55]	2.650 [67.31]
.524 [13.31]	2.168 [55.07]	.590 [14.99]	.418 [10.62]	2.401 [60.99]	2.059 [52.30]	2.620 [66.55]
.432 [10.97]	2.282 [57.96]	.509 [12.93]	.316 [8.03]	2.505 [63.63]	2.164 [54.97]	2.744 [69.70]
.412 [10.46]	2.262 [57.45]	.479 [12.17]	.306 [7.77]	2.495 [63.37]	2.154 [54.71]	2.714 [68.94]
.432 [10.97]	1.635 [41.53]	.509 [12.93]	.316 [8.03]	1.857 [47.17]	1.516 [38.51]	2.103 [53.42]
.412 [10.46]	1.615 [41.02]	.479 [12.17]	.306 [7.77]	1.847 [46.91]	1.506 [38.25]	2.073 [52.65]
.432 [10.97]	1.093 [27.76]	.509 [12.93]	.316 [8.03]	1.317 [33.45]	.976 [24.79]	1.556 [39.52]
.412 [10.46]	1.073 [27.25]	.479 [12.17]	.306 [7.77]	1.307 [33.20]	.966 [24.54]	1.526 [38.76]
.432 [10.97]	.769 [19.53]	.509 [12.93]	.316 [8.03]	.989 [25.12]	.648 [16.46]	1.228 [31.19]
.412 [10.46]	.749 [19.02]	.479 [12.17]	.306 [7.77]	.979 [24.87]	.638 [16.21]	1.198 [30.43]

MS18277-1	50	5	M24308/23-53Z	1757840-5	1-1757840-0
MS18276-1	37	4	M24308/23-52Z	1757840-4	1757840-9
MS18275-1	25	3	M24308/23-51Z	1757840-3	1757840-8
MS18274-1	15	2	M24308/23-50Z	1757840-2	1757840-7
MS18273-1	9	1	M24308/23-49Z	1757840-1	1757840-6
MS18277-1	50	5	M24308/23-53Z	1757840-5	1757840-5
MS18276-1	37	4	M24308/23-52Z	1757840-4	1757840-4
MS18275-1	25	3	M24308/23-51Z	1757840-3	1757840-3
MS18274-1	15	2	M24308/23-50Z	1757840-2	1757840-2
MS18273-1	9	1	M24308/23-49Z	1757840-1	1757840-1

DIM J	DIM H	DIM E	DIM D	DIM C	DIM B	DIM A	INSERT ARRANGEMENT	NO OF POS	SHELL SIZE	MILITARY P/N ON CONNECTOR	TYCO P/N MARKED ON CONNECTOR	TYCO PART NO.
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THIS DRAWING IS A CONTROLLED DOCUMENT.

APPROVED: D. MILLER, DATE: 3-27-06

DESIGNED: D. MILLER, DATE: 3-27-06

DATE: 3-27-06

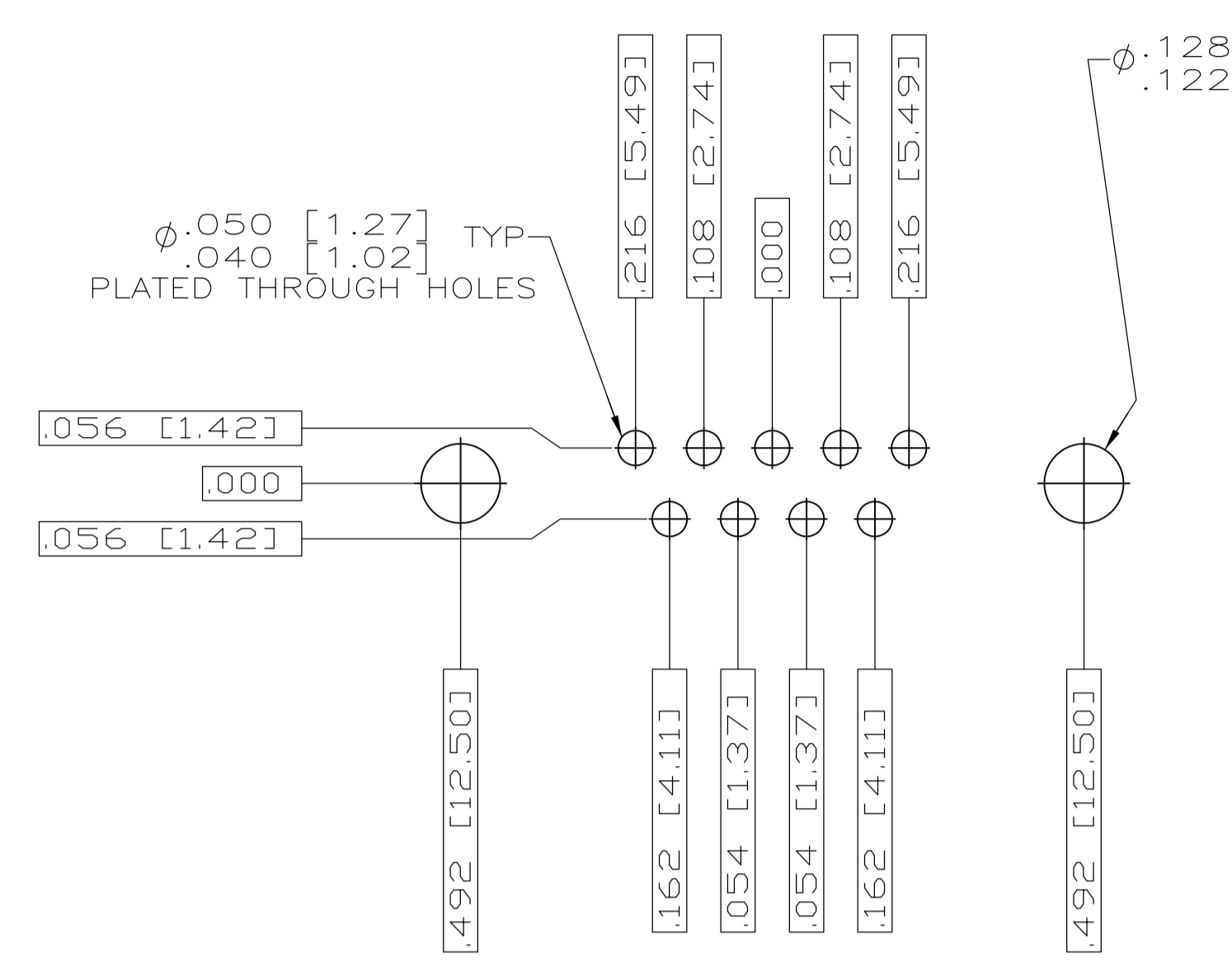
NAME: RECEPTACLE ASSEMBLY, AMPLITE, RT ANGLE, SERIES 109, SIZE 1 THRU 5

SIZE: A1, CASE CODE: 00779, DRAWING NO: 1757840

RESTRICTED TO: CUSTOMER DRAWING

SCALE: 4:1, SHEET: 1 OF 2, REV: A

DETAIL K
SCALE 10:1
FOR 1757840-6 THRU -10 ONLY



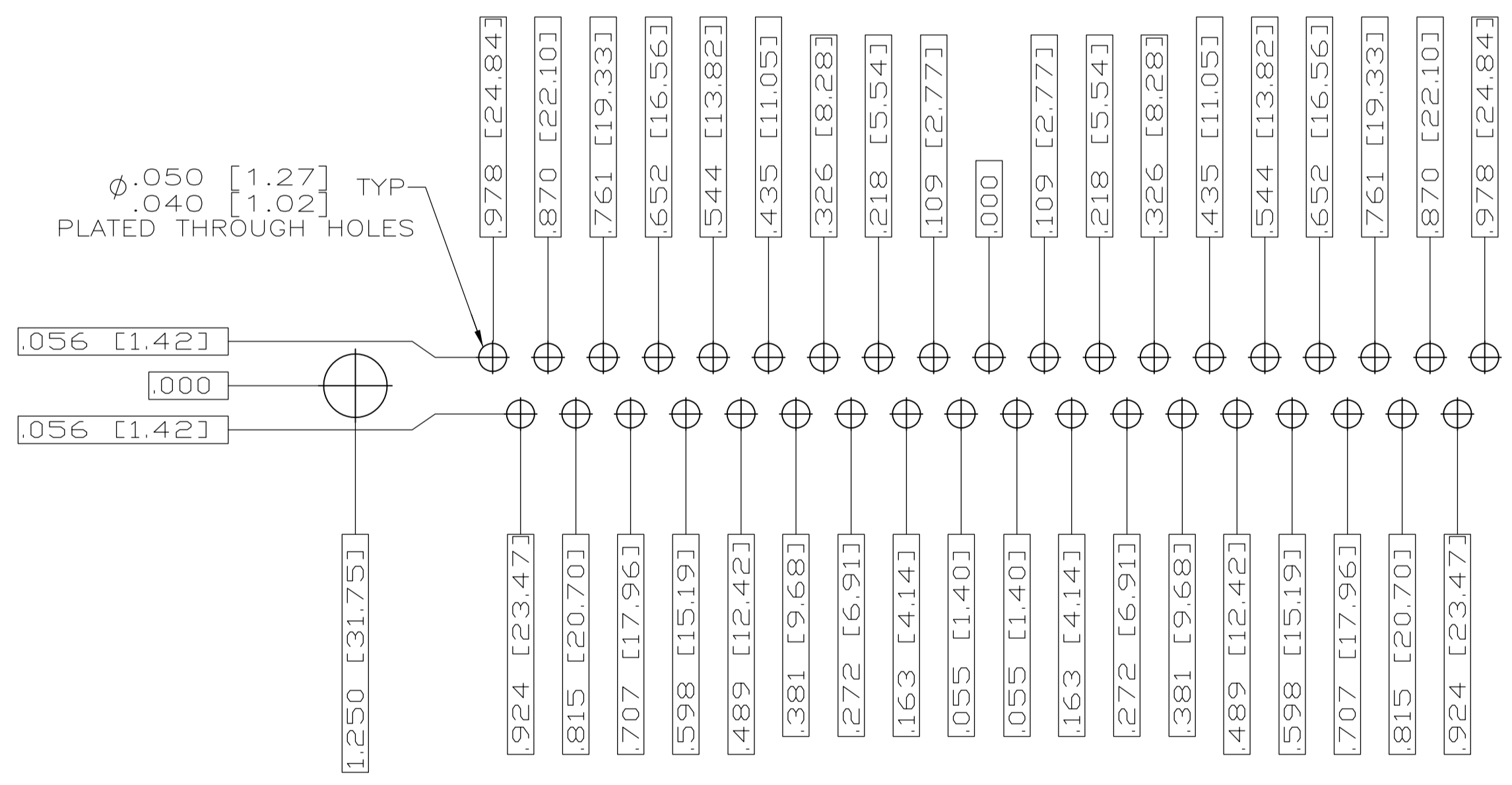
RECOMMENDED P.C. BOARD LAYOUT
SHELL SIZE 1 (9 POSITION) ⚠



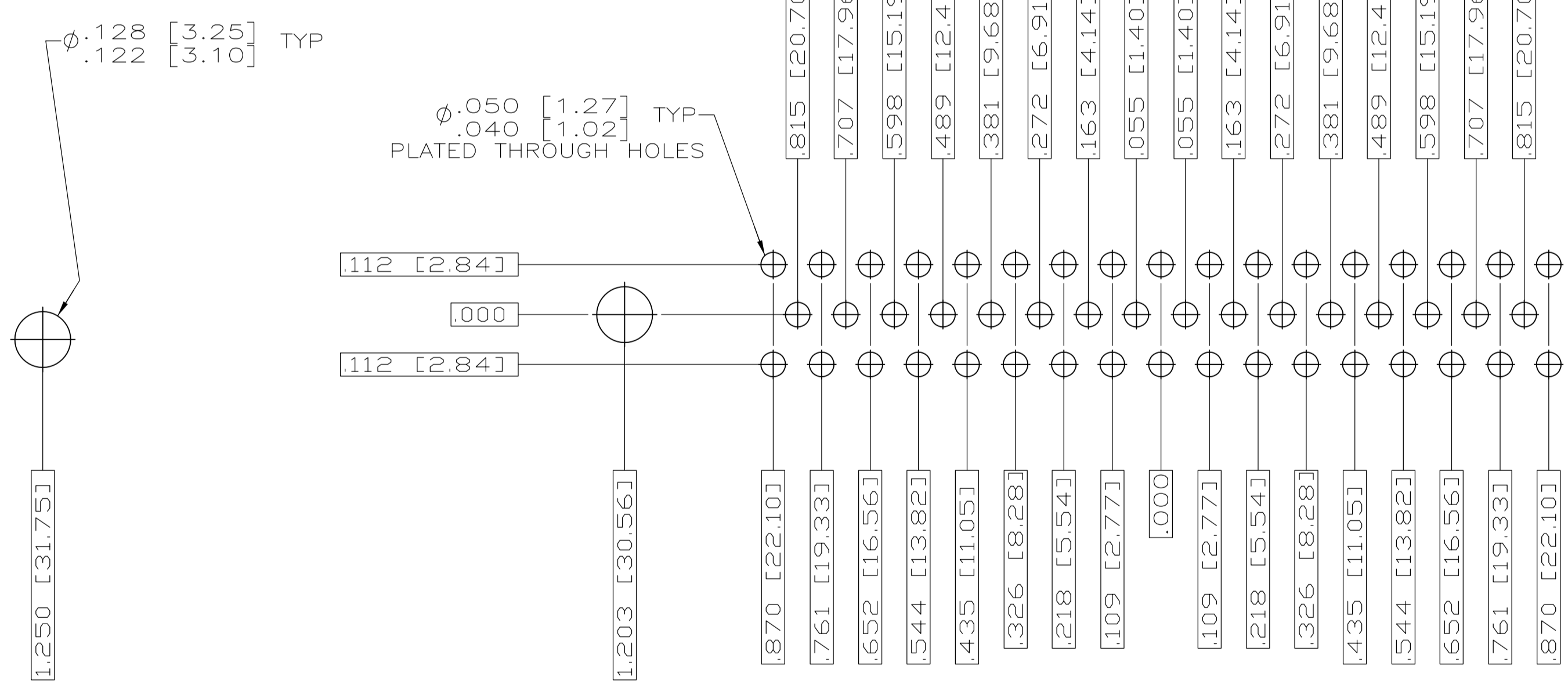
RECOMMENDED P.C. BOARD LAYOUT
SHELL SIZE 2 (15 POSITION) ⚠



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.		DWN C.C. THOMAS 3-22-06 CHK D. HOFFMAN 3-27-06 APVD D. MILLER 3-27-06	TE Connectivity	
DIMENSIONS: INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PL ± .010 1 PL ± .010 2 PL ± .010 3 PL ± .010 4 PL ± .010 ANGLES ± .5°	MATERIAL SEE CALLOUTS FINISH SEE CALLOUTS	NAME RECEPTACLE ASSEMBLY, AMPLITE RIGHT ANGLE, SERIES 109, SIZE 1 THRU 5 APPLICATION SPEC SIZE A1 CAGE CODE 00779 DRAWING NO. 1757840 WEIGHT RESTRICTED TO CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 2 REV A	

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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Конструкторский отдел помогает осуществить:

- 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.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru