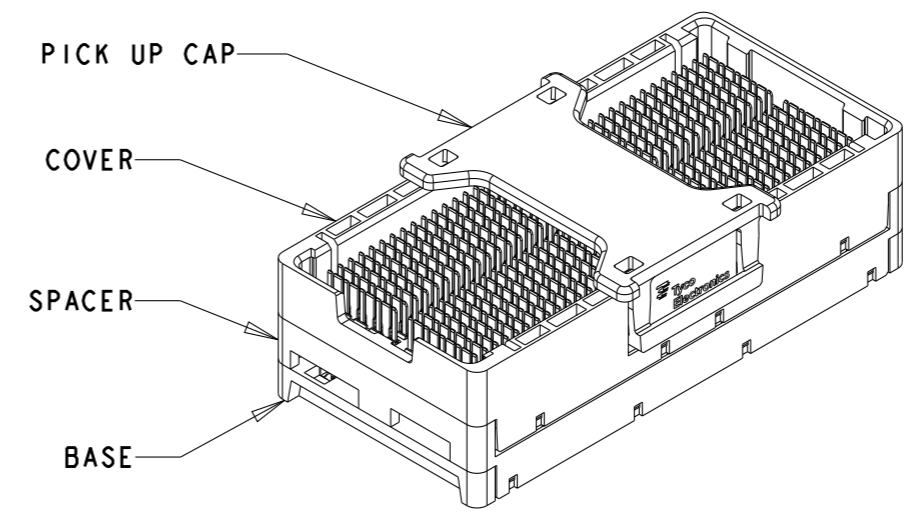
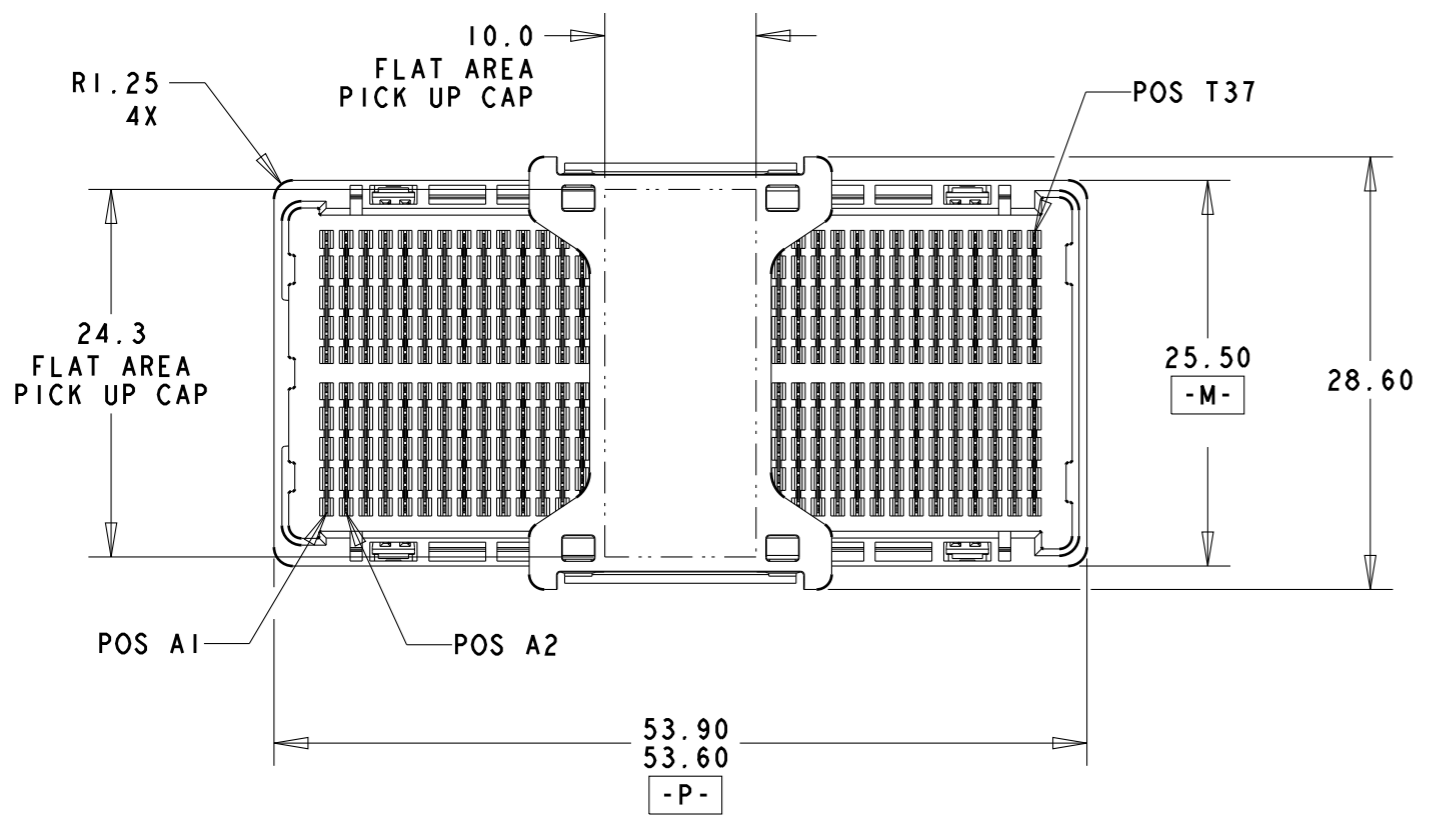


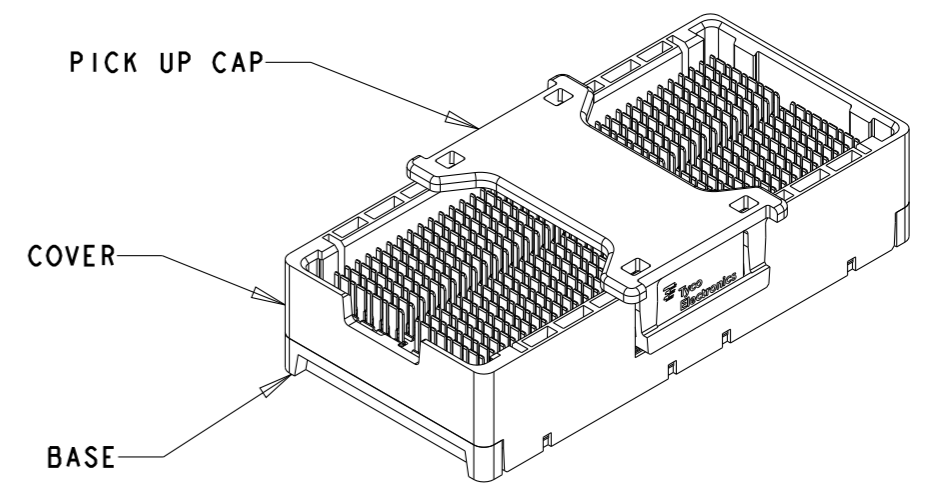
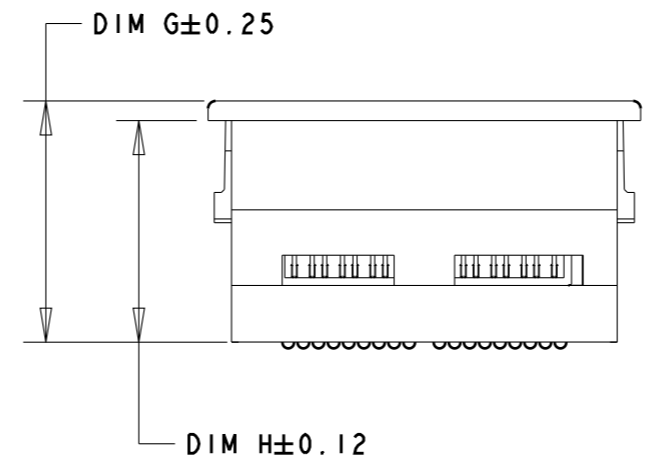
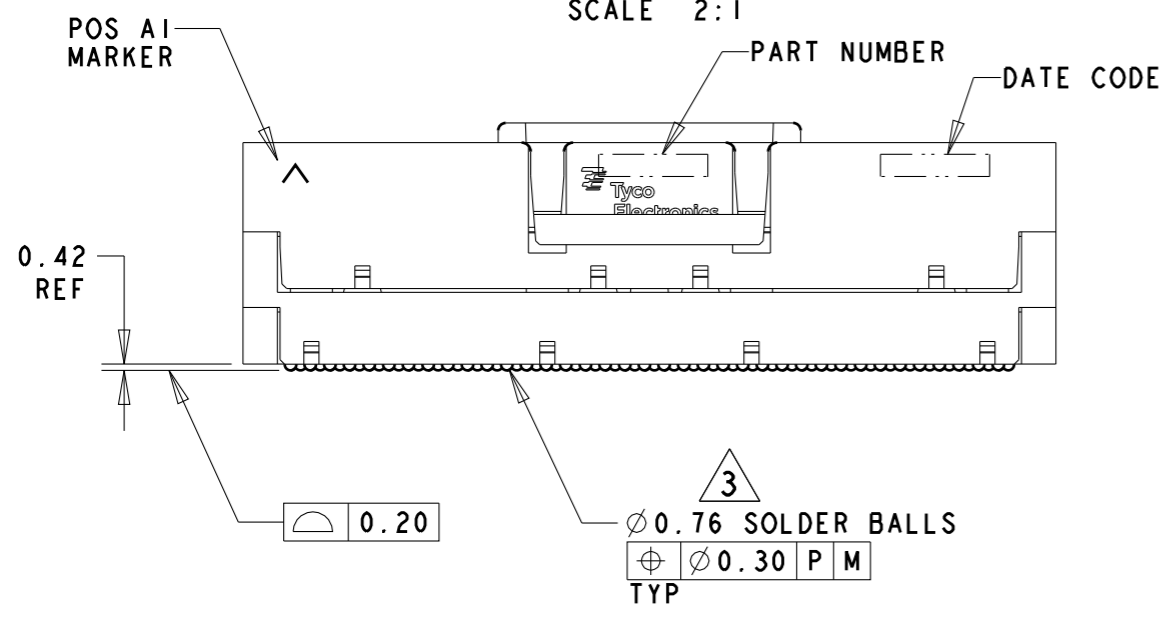
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DY	-	A5	REVISED PER ECR-10-013879	01JUL2010	SYJ LSF



ISOMETRIC VIEW
 TYPICAL CONFIGURATION FOR
 15mm & 20mm ASSEMBLY
 SCALE 3:2

TYPICAL ASSEMBLY
 15mm SHOWN
 SCALE 2:1



ISOMETRIC VIEW
 TYPICAL CONFIGURATION FOR
 10mm, 12mm & 13mm ASSEMBLY
 SCALE 3:2

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN P BRANDBERG 10JAN05 CHK D WERTZ 12JAN05 APVD D WERTZ 12JAN05	Tyco Electronics Singapore
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.3 2 PLC ±0.10 3 PLC ±0.050 4 PLC ±. ANGLES ±2°	NAME STEP-Z PLUG ASSEMBLY, 296 SIGNAL POSITION	RESTRICTED TO -
		PRODUCT SPEC 108-2143	SIZE CAGE CODE DRAWING NO A3 00779 C-1761616
MATERIAL 	FINISH 	APPLICATION SPEC 114-13101	WEIGHT -
CUSTOMER DRAWING		SCALE -	SHEET 1 OF 4 REV A5

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.

LOC
DY

DIST
-


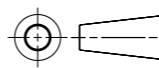
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

- 1 MATERIAL:
BASE, SPACER, COVER: THERMOPLASTIC
PICK UP CAP: THERMOPLASTIC
CONTACT: COPPER ALLOY
SOLDER BALL: Sn/Pb FOR P/N 1761616-1 THRU 5-1761616-0
Sn/Ag FOR P/N 5-1761616-1 THRU 9-1761616-9
- 2 FINISH:
CONTACT: 0.00076 MIN GOLD OVER 0.00127 MIN NICKEL.
(30µ" MIN GOLD OVER 50µ" MIN NICKEL)
- 3 SOLDER BALLS WILL NOT BE PERFECT
SPHERICAL SHAPE DUE TO REFLOW ATTACHMENT.
- 4 CONTACTS IN ROWS A,C,E,G,J,K,M,P,R, AND T
ARE SINGLE BEAM CONTACTS,
TYPICALLY USED AS GROUND PINS.
(NOTE: CONTACTS IN ROW J & K ARE TIED
TOGETHER [COMMONED]).
- 5 CONTACTS IN ROWS B,D,F,H,L,N,O, AND S
ARE DUAL BEAM CONTACTS,
TYPICALLY USED AS SIGNAL PINS.
- 6 SPECIFIED POSITIONAL TOLERANCE DEFINES PAD TO PAD
LOCATION WITHIN LAND PATTERN. POSITIONAL TOLERANCE
OF LAND PATTERN TO FUDICIAL MARKS OR PCB DATUMS
SHALL BE DEFINED BY CUSTOMER. FOR RECOMMENDED
PRODUCT APPLICATION AND PCB DESIGN DETAILS, SEE
APPLICATION SPEC 114-13101.

24.65	25.95	-	25mm Sn/Ag	7-1761616-5
19.65	20.95	-	20mm Sn/Ag	7-1761616-0
14.65	15.95	-	15mm Sn/Ag	6-1761616-5
12.65	13.95	-	13mm Sn/Ag	6-1761616-3
11.65	12.95	-	12mm Sn/Ag	6-1761616-2
9.65	10.95	-	10mm Sn/Ag	6-1761616-0
24.65	25.95	-	25mm Sn/Pb	2-1761616-5
19.65	20.95	-	20mm Sn/Pb	2-1761616-0
14.65	15.95	-	15mm Sn/Pb	1-1761616-5
12.65	13.95	-	13mm Sn/Pb	1-1761616-3
11.65	12.95	-	12mm Sn/Pb	1-1761616-2
9.65	10.95	-	10mm Sn/Pb	1-1761616-0
DIM H	DIM G	LOAD STYLE	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN P BRANDBERG 10 JAN05	 Tyco Electronics Singapore
	0 PLC ±-	CHK D WERTZ 12 JAN05	
	1 PLC ±0.3	APVD D WERTZ 12 JAN05	
	2 PLC ±0.10	NAME	STEP-Z PLUG ASSEMBLY, 296 SIGNAL POSITION
	3 PLC ±0.050	PRODUCT SPEC	-
	4 PLC ±-	APPLICATION SPEC	-
	ANGLES ±2°	WEIGHT	-
MATERIAL	FINISH	SIZE	CAGE CODE
-	-	A3	00779
		DRAWING NO	RESTRICTED TO
		C-1761616	-
		CUSTOMER DRAWING	SCALE
			-
		SHEET	REV
		2	A5
		OF	
		4	

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

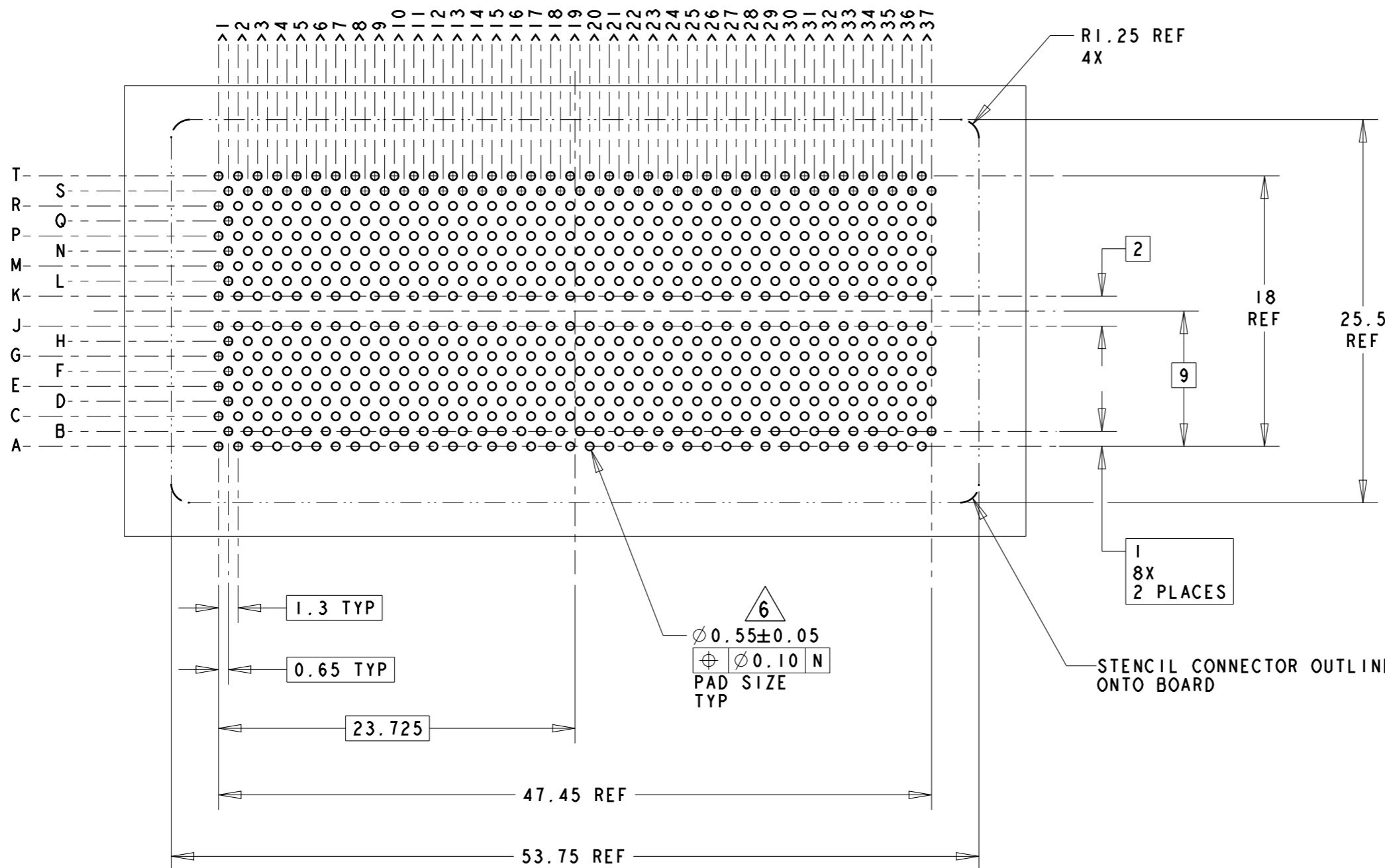
BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.

LOC
DY

DIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



4 5 BOARD PATTERN SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±-
	1 PLC ±0.3
	2 PLC ±0.10
	3 PLC ±0.050
	4 PLC ±-
	ANGLES ±2°
MATERIAL	FINISH
-	-

DWN	P BRANDBERG	10 JAN 05
CHK	D WERTZ	12 JAN 05
APVD	D WERTZ	12 JAN 05
PRODUCT SPEC	-	-
APPLICATION SPEC	-	-
WEIGHT	-	-
CUSTOMER DRAWING		

		Tyco Electronics Singapore	
NAME STEP-Z PLUG ASSEMBLY, 296 SIGNAL POSITION			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1761616	-
SCALE -		SHEET 3 OF 4	REV A5

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

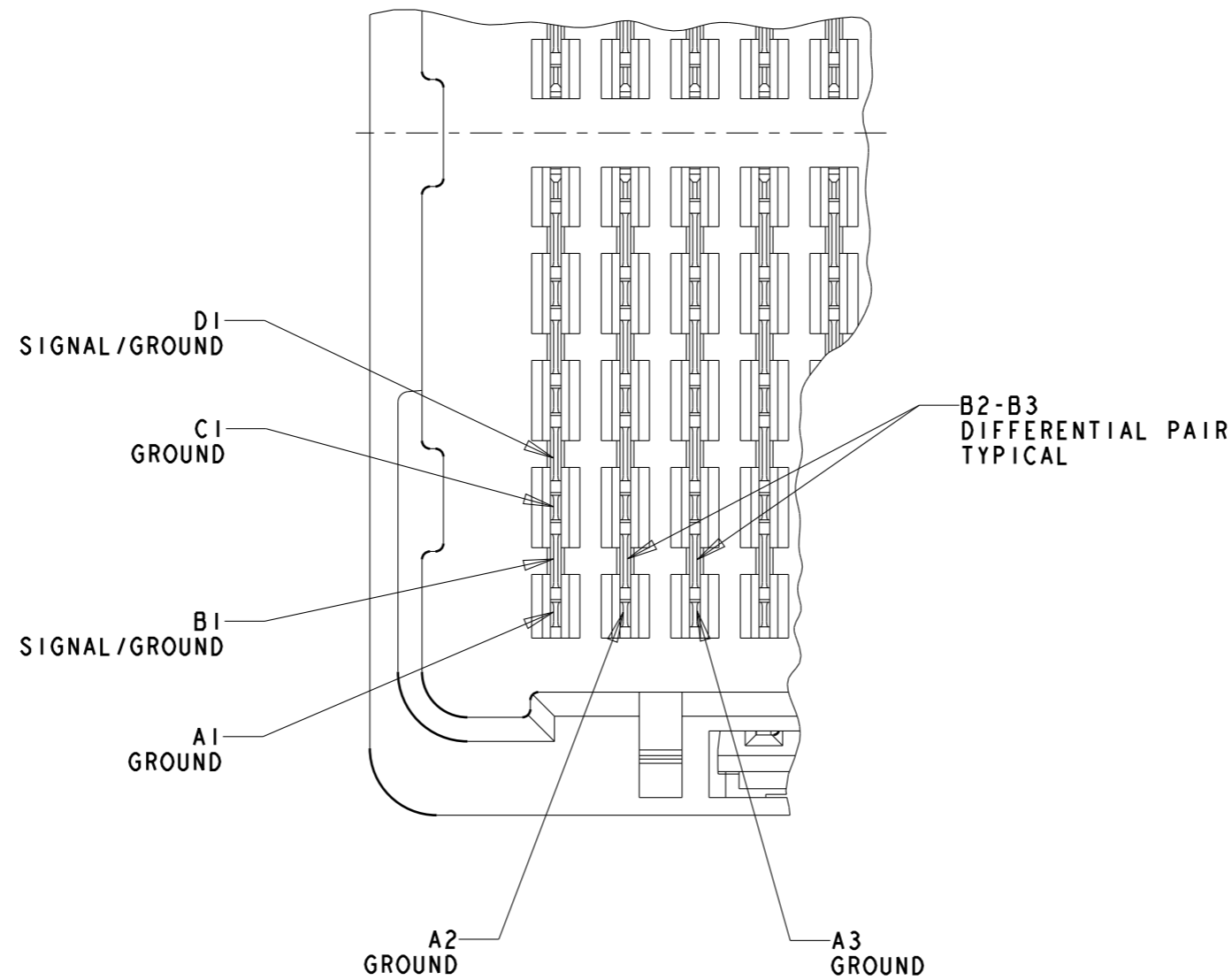
LOC
DY

DIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.



PLUG INTERFACE
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±0.3
	1 PLC ±0.10
	2 PLC ±0.050
	3 PLC ±0.050
	4 PLC ±°
	ANGLES ±2°
MATERIAL	FINISH
-	-

DWN	P BRANDBERG	10 JAN 05
CHK	D WERTZ	12 JAN 05
APVD	D WERTZ	12 JAN 05
PRODUCT SPEC	-	-
APPLICATION SPEC	-	-
WEIGHT	-	-

		Tyco Electronics Singapore	
NAME STEP-Z PLUG ASSEMBLY, 296 SIGNAL POSITION			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1761616	-

CUSTOMER DRAWING	SCALE -	SHEET 4 OF 4	REV A5
------------------	---------	--------------	--------

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

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкуренеспособные цены и скидки постоянным клиентам.
- 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.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

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