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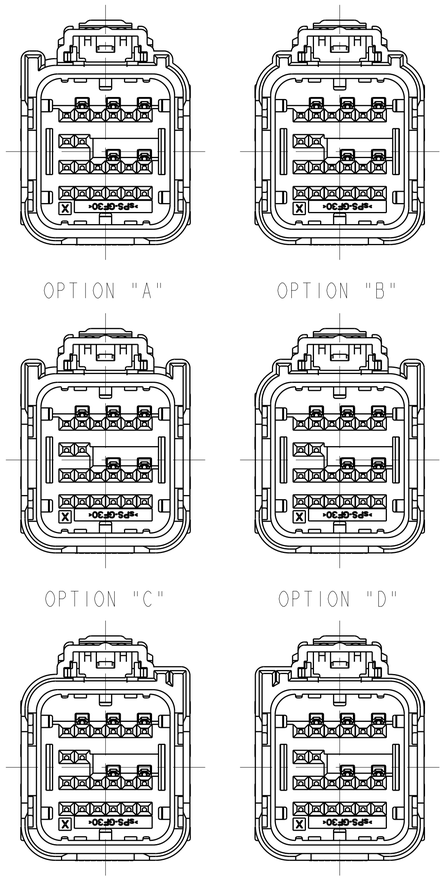
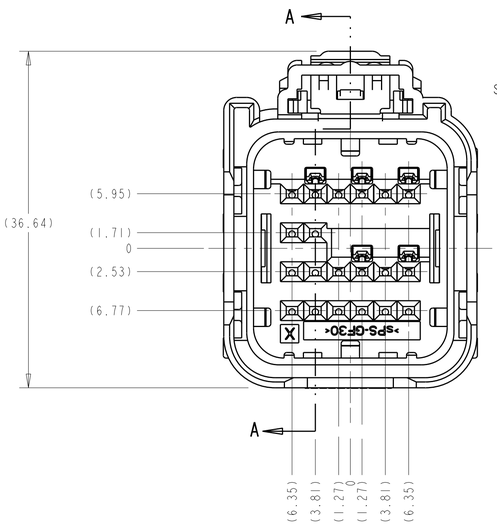
LOC	DIST
FX	00

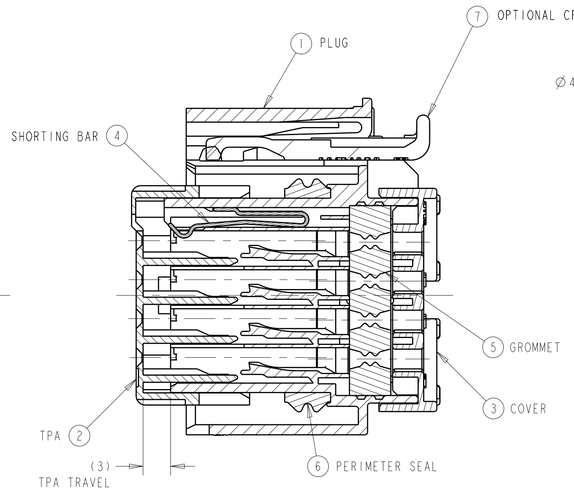
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-09-011983	19MAY2009	DLD	WTW

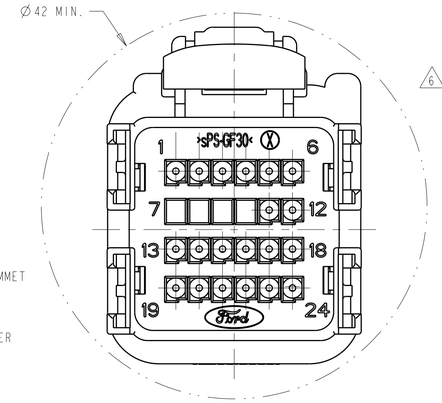
KEYING OPTIONS
SCALE 2:1



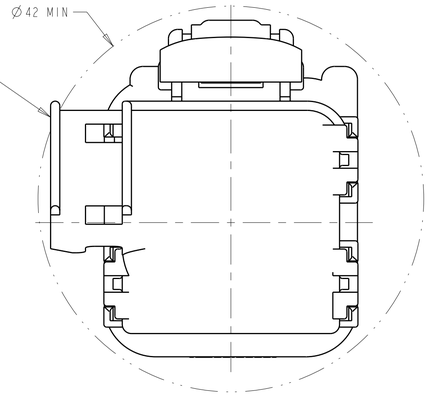




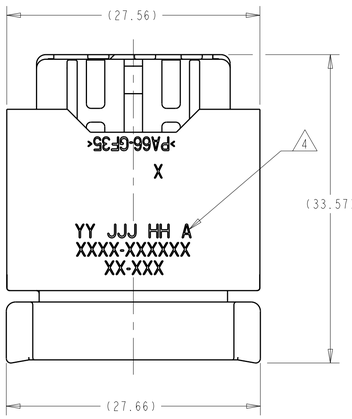
SECTION A-A
SHOWN WITH TPA IN
IT'S PRE-LOADED POSITION
(DELIVERY CONDTION)

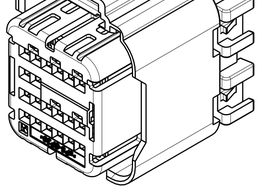


MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND

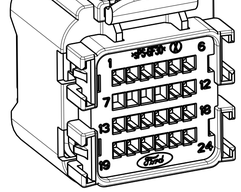


MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD



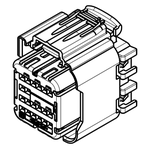


SCALE 2:1



SCALE 2:1

1. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY):
   FOR TIN APPLICATIONS: 1393367 AND 1393366.
   FOR GOLD APPLICATIONS: 1393365 AND 1393364.
   FOR TERMINATION AND REELING OPTIONS
   SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
2. COMPATIBLE WIRE SIZES FOR MAT SEAL DESIGN 1.19 TO 2.06 O.D.
   (22-18 AWG, 0.35-0.75 mm2)
3. TPA IS SHIPPED IN IT'S PRE-LOADED POSITION.
   ALL ASSEMBLIES ARE TO BE TRAY PACKAGED.
4. CUSTOMER PART NUMBER AND TRACEABILITY CODE (YY = TWO DIGIT YEAR, JJJ = JULIAN DAY, HH = TWO DIGIT MILITARY HOUR, A = ASSEMBLY PROCESS USED) ARE PRINTED IN THIS LOCATION.
5. PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT CONFIGURATION IS 15.35 GRAMS.
6. OPTIONAL WIRESHIELD P/N 7-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT YOUR TYCO ELECTRONICS SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.
7. PART NUMBER IS LOADED WITH 4 SHORTING BARS. NO SHORTING BAR LOADED BETWEEN TERMINAL HOLE POSITIONS (9/10).



SCALE 1:1

KEYING OPTION "A" SHOWN

| 3-1924672-5 | 1924681-1 | 1924680-1 | 3-1924672-4 | 3-1924672-3 | 3-1924672-2 | 5-1924670-1 | 5-1924670-0 | 4-1924670-9 | 4-1924670-8 | 4-1924670-7 | 4-1924670-6 | 4-1924670-5 | 4-1924670-4 | 4-1924670-3 | 4-1924670-2 | 4-1924670-1 | 4-1924670-0 | 3-1924670-9 | 3-1924670-8 | 3-1924670-7 | 3-1924670-6 | 3-1924670-5 | 3-1924670-4 | 3-1924670-3 | 3-1924670-2 | 1924671-5 | 1924671-4 | 1924671-3 | 3-1924670-1 | 3-1924670-0 | 3-1924672-0 | 2-1924672-9 | 2-1924672-8 | 2-1924672-7 | 2-1924672-6 | 2-1924672-5 | 2-1924672-4 | 2-1924672-3 | 2-1924672-2 | 2-1924672-1 | 2-1924672-0 | 1-1924672-9 | 1-1924672-8 | 1-1924672-7 | 1-1924672-6 | 1-1924672-5 | 1-1924672-4 | 1-1924672-3 | 1-1924672-2 | 1-1924672-1 | 1-1924672-0 | 1924672-9 | 1924672-8 | 1924672-7 | 1924672-6 | 1924672-5 | 1924672-4 | 1924672-3 | 1924672-2 | 1924672-1 | 1924671-2 | 2-1924670-8 | 1924671-1 | 2-1924670-7 | 2-1924670-6 | 2-1924670-5 | 2-1924670-4 | 2-1924670-3 | 2-1924670-2 | 2-1924670-1 | 1-1924670-9 | 1-1924670-8 | 1-1924670-7 | 1-1924670-6 | 1-1924670-5 | 1-1924670-4 | 1-1924670-3 | 1-1924670-2 | 1-1924670-1 | 1-1924670-0 | 1924670-9 | 1924670-8 | 1924670-7 | 1924670-6 | 1924670-5 | 1924670-4 | 1924670-3 | 1924670-2 | 1924670-1 | ASSEMBLY PART NUMBER | ITEM | DESCRIPTION | MATERIAL | FINISH/COLOR |
|---|---|---|---|---|---

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REVISIONS

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

ASSEMBLY PART NUMBER	ITEM	DESCRIPTION	MATERIAL	FINISH/COLOR	QUANTITY
6-1924670-6	7	CPA	PBT-GF15	RED	1
6-1924670-5	6	PERIMETER SEAL	SILICONE	GREEN	1
3-1924672-7	5	GROMMET	SILICONE	BROWN	1
3-1924672-6	4	SHORTING BAR	S.S.	SEE COMPONENT DRAWING	5
6-1924670-4	3	COVER	PA66 35% GF	BLACK	1
6-1924670-3	2	SPACER FOR SHORTING BAR APPLICATIONS	sPS 30% GF	NATURAL	1
6-1924670-2	1	PLUG WITH KEYING OPTION "D" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
6-1924670-1		PLUG WITH KEYING OPTION "C" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
6-1924670-0		PLUG WITH KEYING OPTION "B" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
1924673-3 (7)		PLUG WITH KEYING OPTION "A" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
1924673-2 (7)					
1924673-1 (7)					
5-1924670-9					1
5-1924670-8					1
5-1924670-7					1
1924671-8					1
1924671-7					1
1924671-6					1
5-1924670-6					1
5-1924670-5					1
5-1924670-4					1
5-1924670-3					1
5-1924670-2					1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.3
2 PLC ±0.10
3 PLC ±-
4 PLC ±-
ANGLES ±3°

MATERIAL -
FINISH -

DWN R. VESTAL 23JUL2007
CHK W. WELLINSKY 23JUL2007
APVD W. WELLINSKY 23JUL2007
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
24 WAY ARM
PLUG ASSEMBLY WITH SHORTING BARS
CUSTOMER SPEC.

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1924670 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 3:1 | SHEET 2 OF 3 | REV D

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LOC	DIST
FX	00

REVISIONS

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

PIN-OUT CHART

| | | |

LifeElectronics
Живое партнерство

ООО «ЛайфЭлектроникс» **“LifeElectronics” LLC**

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

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:

- *Конкурентоспособные 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

www.lifeelectronics.ru