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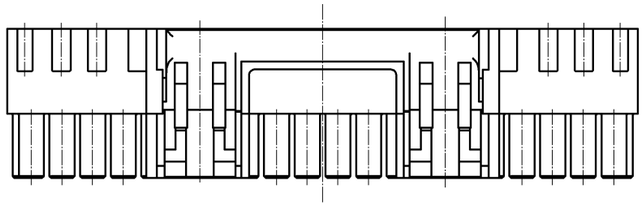
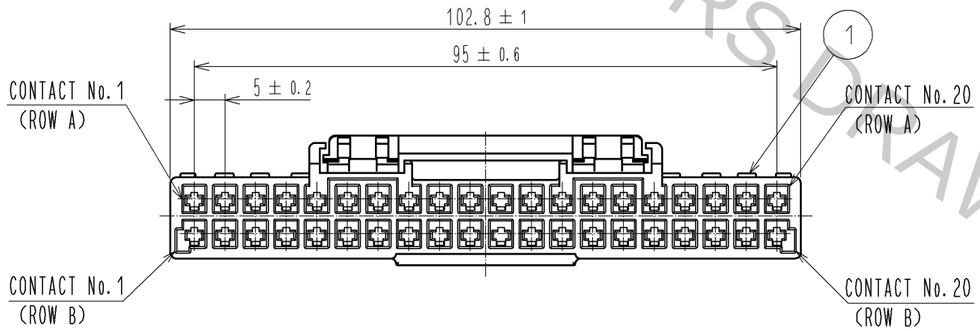
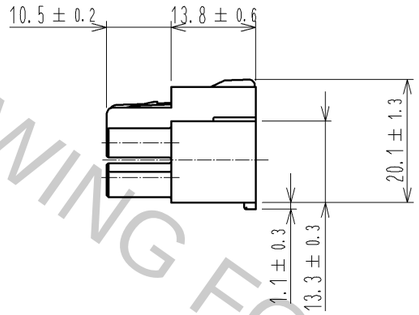
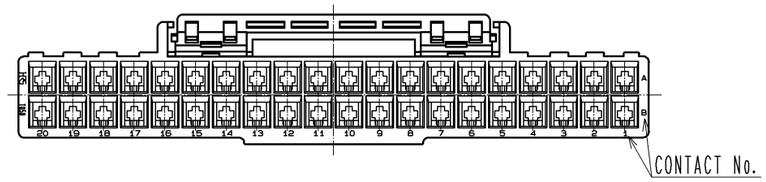
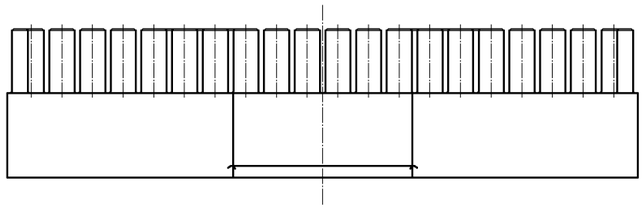
In case that the application demands a high level of reliability, such as automotive,
please contact a company representative for further information.





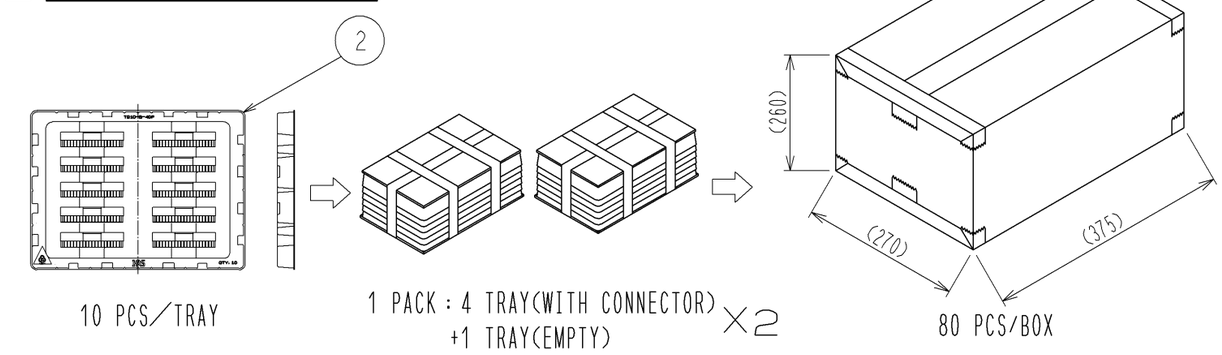






HRS DRAWING FOR REFERENCE

2 PACKAGING SPECIFICATION (FREE)



10 PCS/TRAY

1 PACK : 4 TRAY(WITH CONNECTOR)
+1 TRAY(EMPTY) ×2

80 PCS/BOX

NOTE 1 . THIS PRODUCT SHALL BE MATED WITH TQ10-B-40P(CL236-3002-9-00)

2 PACKAGING SPECIFICATION IS AS SHOWN IN THE LEFT.
THIS PRODUCT IS AVAILABLE WITH 80 PCS/BOX.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
1	PBT	UL94V-0(BLACK)	2	PP	

UNITS mm	SCALE 1 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE

HRS HIROSE ELECTRIC CO., LTD.

APPROVED	: AO. SUZUKI	11. 08. 03	DRAWING NO.	EDC3-127372-00
CHECKED	: KN. ICHIKAWA	11. 08. 03	PART NO.	TQ50-B-40S
DESIGNED	: TU. TANIGUCHI	11. 08. 02	CODE NO.	CL236-3000-3-00
DRAWN	: TU. TANIGUCHI	11. 08. 02		1/3

FORM HC0011-5-7

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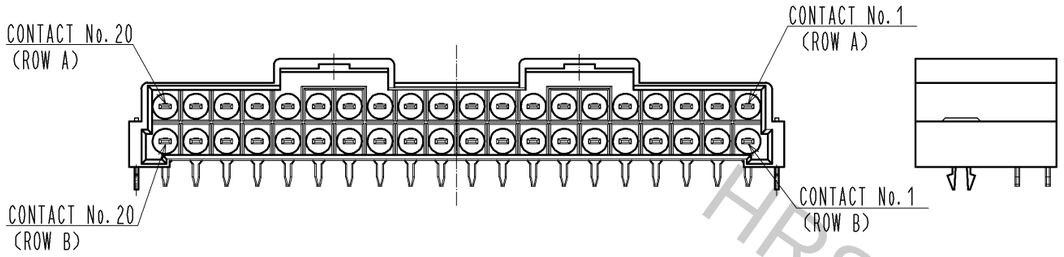
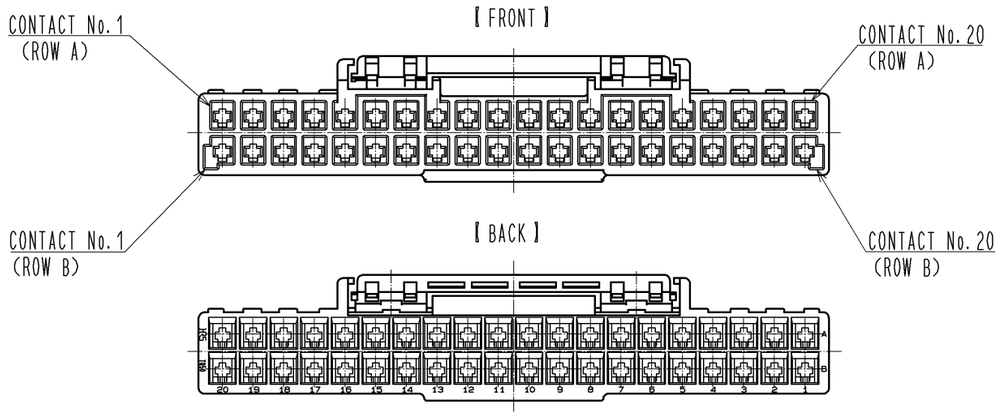
【MIS-MATING PREVENTION WITH CODING KEY】
PRECAUTIONS FOR THE ARRANGEMENT OF CODING KEY ARE ON THE NEXT PAGE.

【TQ10-B-40P】



ATTACH THE CONTACT CUTTING TOOL (REFERENCE) SHOWN IN BELOW INTO A COMMERCIALLY AVAILABLE NUT DRIVER (H5.5 WITH MAGNET), AND CUT INDICATED CONTACT BY TWISTING.

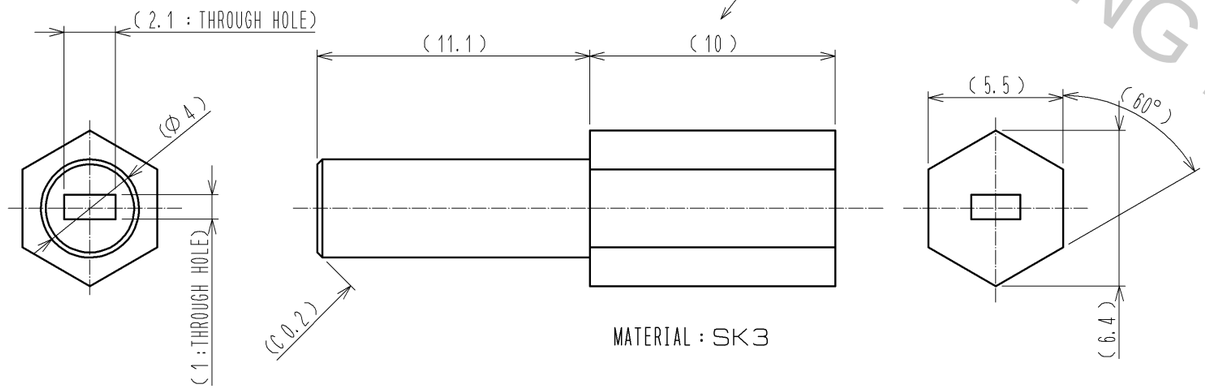
【TQ50-B-40S】



INSERT PQ50-SC-KY(CL236-2009-2)INTO THE SPECIFIED CONTACT CAVITY OF TQ50-B-40S.

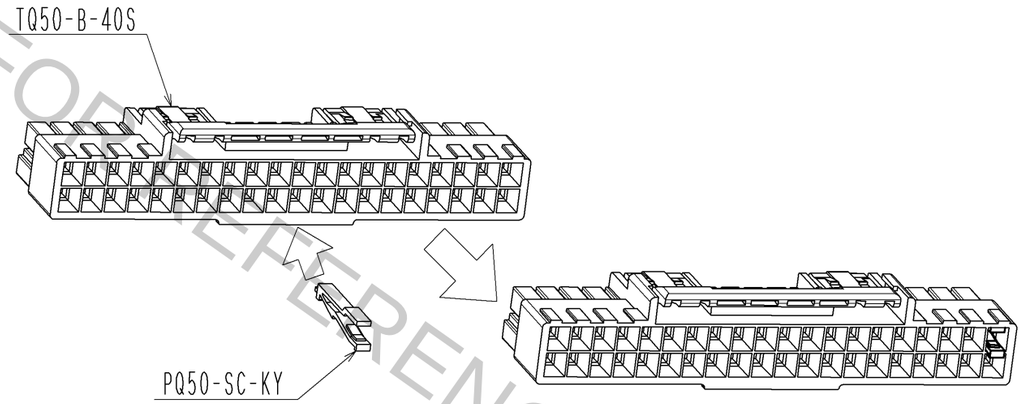
【DIMENSION EXAMPLE FOR CUTTING TOOL】

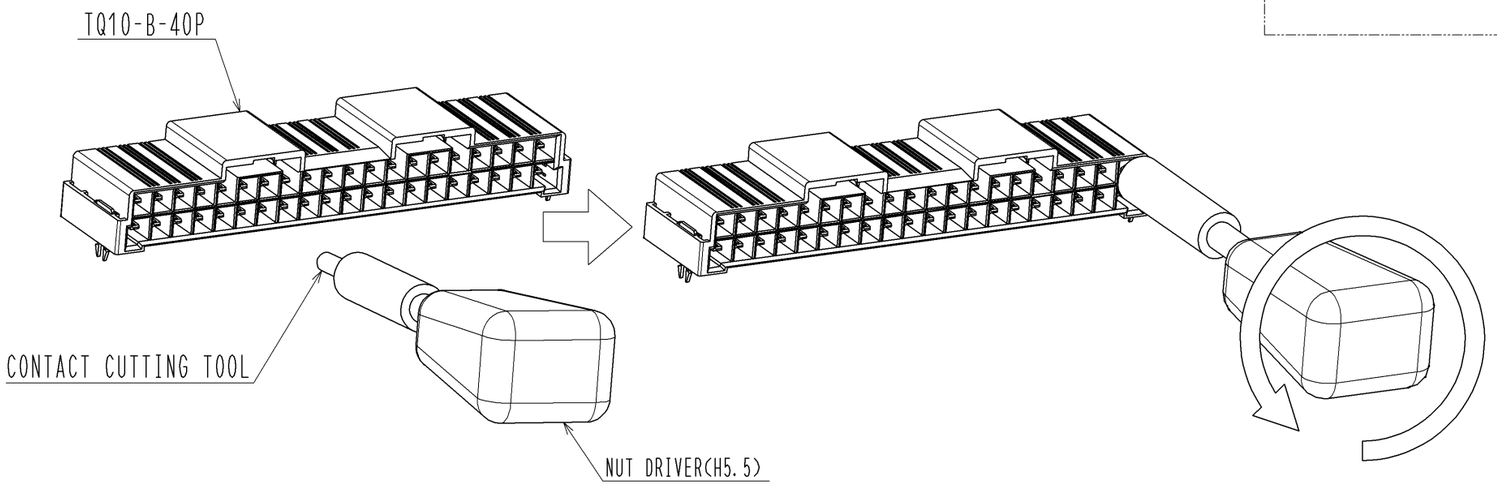
PREPARE TO FIT THE DEPTH OF EACH AVAILABLE NUT DRIVER.

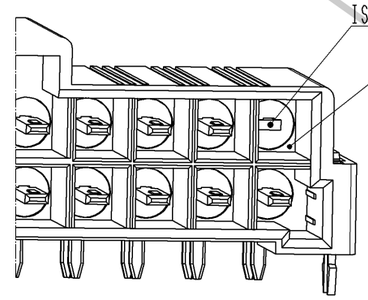


MATERIAL : SK3

NOTE: DIMENSION DETAILS OF HEX-HEAD NUT IS ACCORDING TO 'JIS B 1181 HEX NUTS CLASS 1 REGULAR M3'.







HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC3-127372-00
	PART NO.	TQ50-B-40S
	CODE NO.	CL236-3000-3-00 △ 2/3

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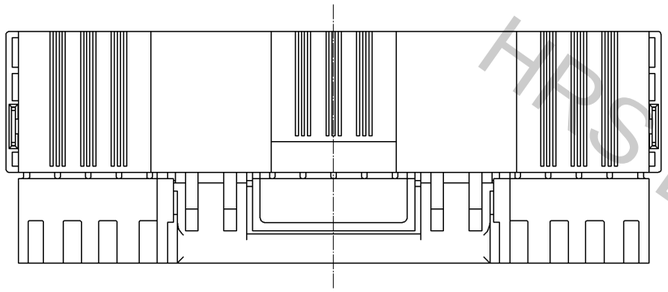
【PRECAUTION ON HANDLE】

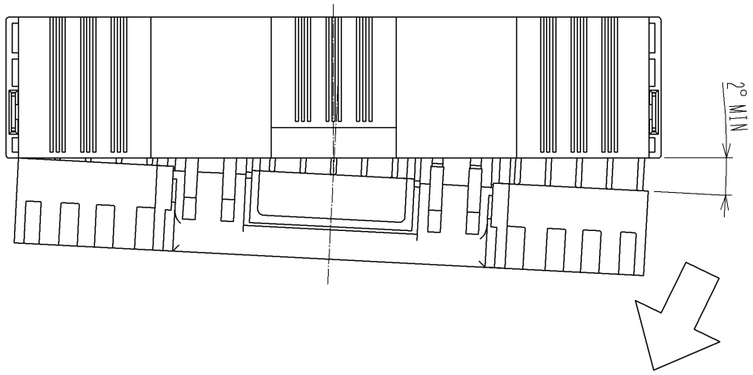
【INSERTION AND WITHDRAWAL】

CONNECTOR COULD BE DAMAGED IF EXCESSIVE FORCE IS APPLIED DURING INSERTION AND WITHDRAWAL.
MAKE SURE TO INSERT AND WITHDRAW THE CONNECTOR STRAIGHT.

GOOD

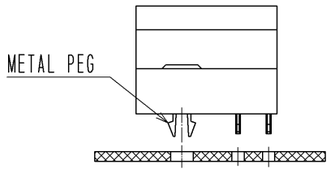


BAD

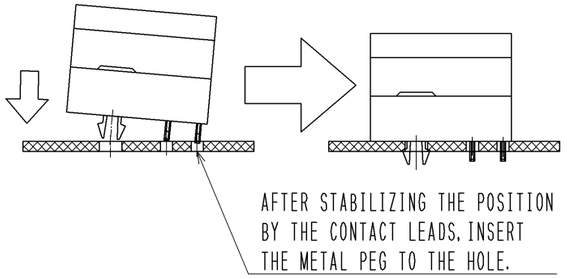


【MOUNTING ON PCB】

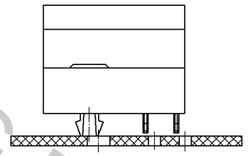
METAL PEG COULD BE PUSHED OUT IF AN EXCESSIVE FORCE IS APPLIED ON METAL PEG DURING MOUNTING ON PCB. MAKE SURE TO INSERT THE METAL PEG FITTINGS AFTER STABILIZING THE CONNECTOR POSITION TO THE SUBSTRATE BY THE CONTACT LEADS.



GOOD



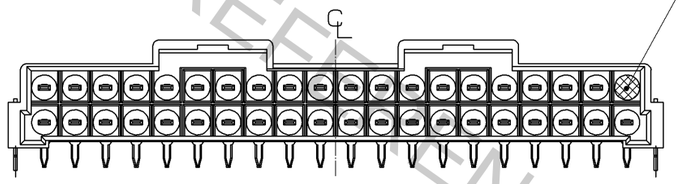
BAD



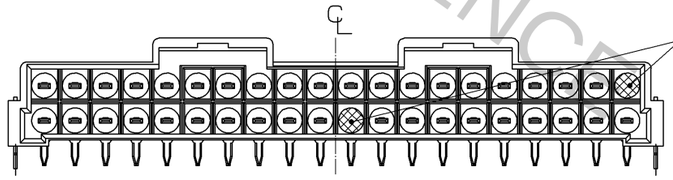
【POSITION OF CODING KEY】

PLEASE SET UP THE KEY TO PREVENT MIS-MATING AT TWO PLACES OR MORE.
NOTE:AVOID SETTING UP THE KEY TO ONE-SIDED FROM THE CENTERLINE.

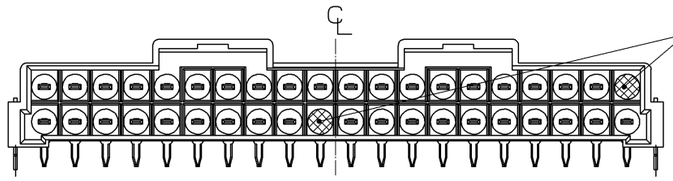
BAD



BAD



GOOD



HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC3-127372-00
	PART NO.	TQ50-B-40S
	CODE NO.	CL236-3000-3-00 △ 3/3

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