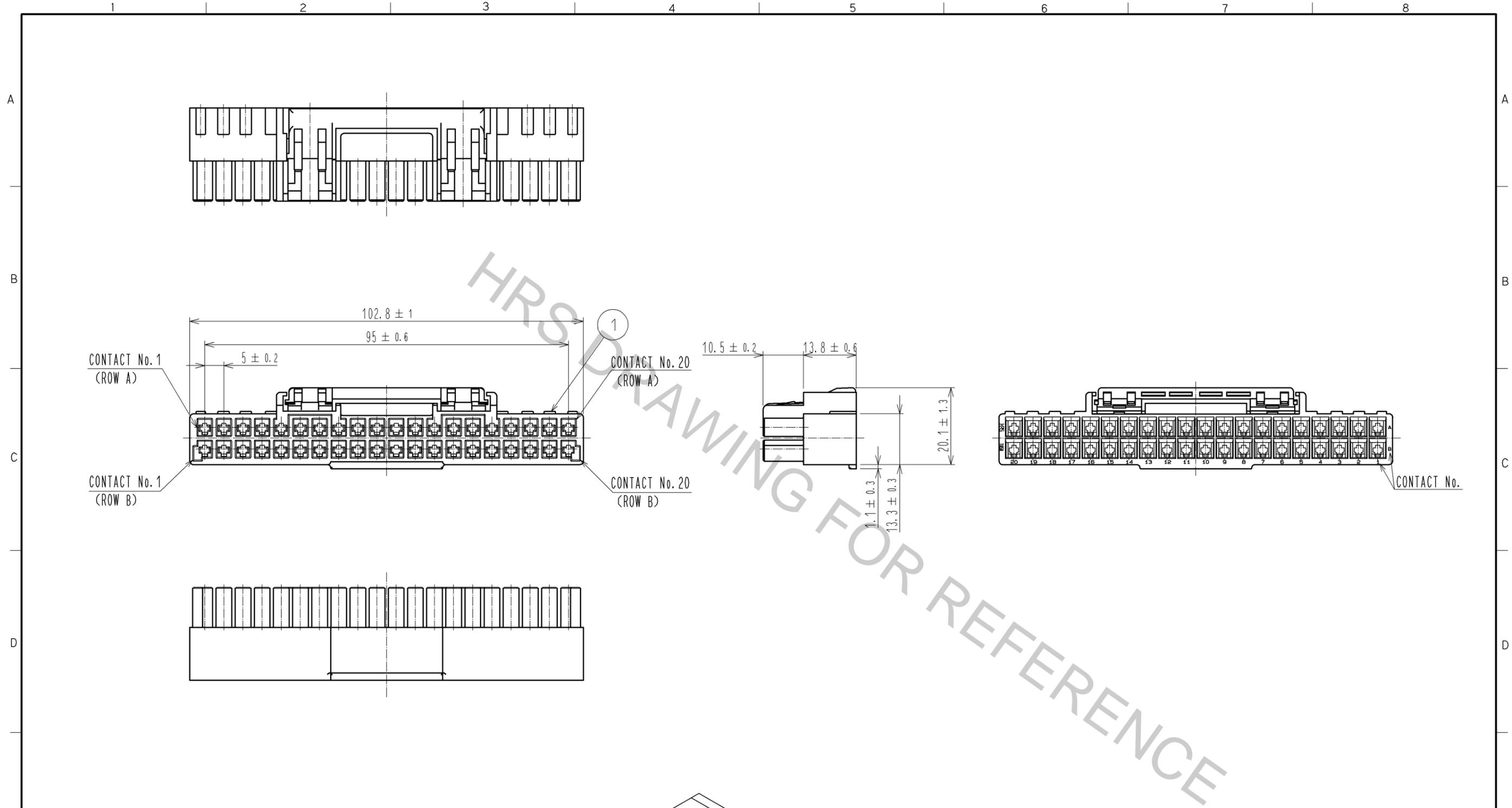
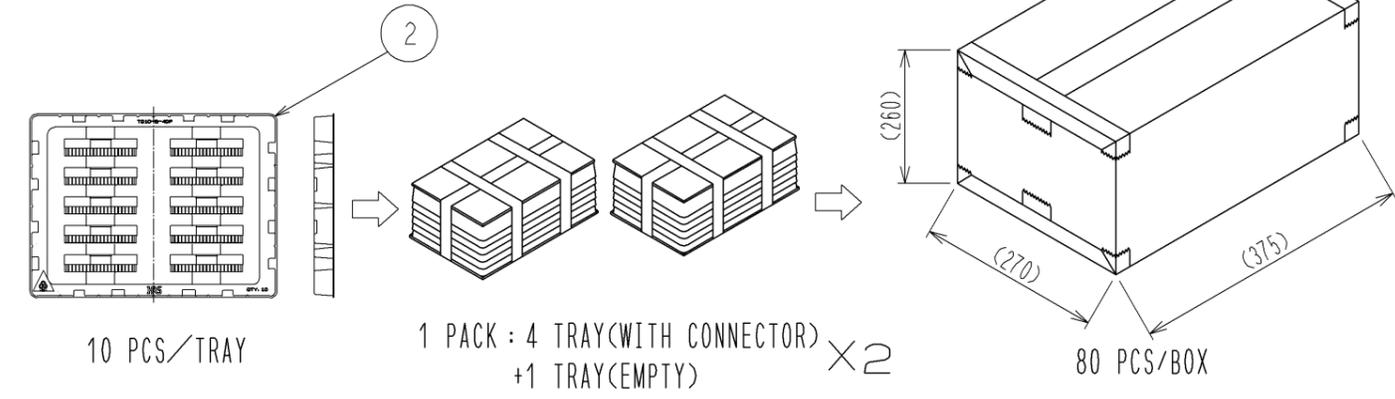


Dec.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case that the application demands a high level of reliability, such as automotive,
 please contact a company representative for further information.



2 > PACKAGING SPECIFICATION (FREE)



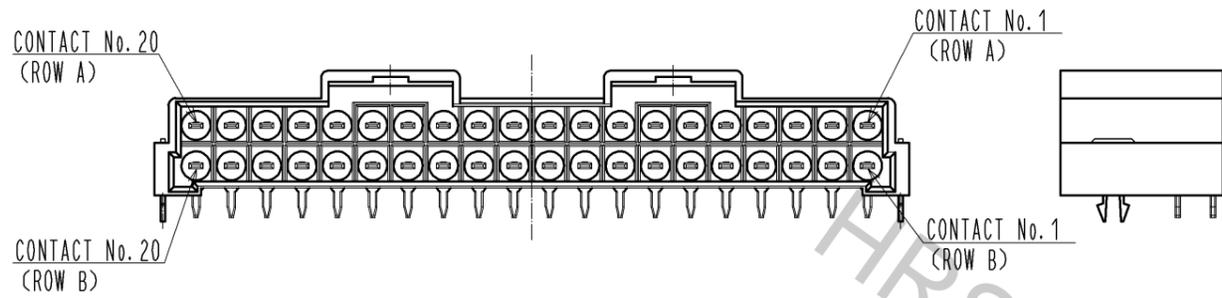
NOTE 1 .THIS PRODUCT SHALL BE MATED WITH TQ10-B-40P(CL236-3002-9-00)

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

1	PBT	UL94V-0(BLACK)	2	PP	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 1 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : A0. 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

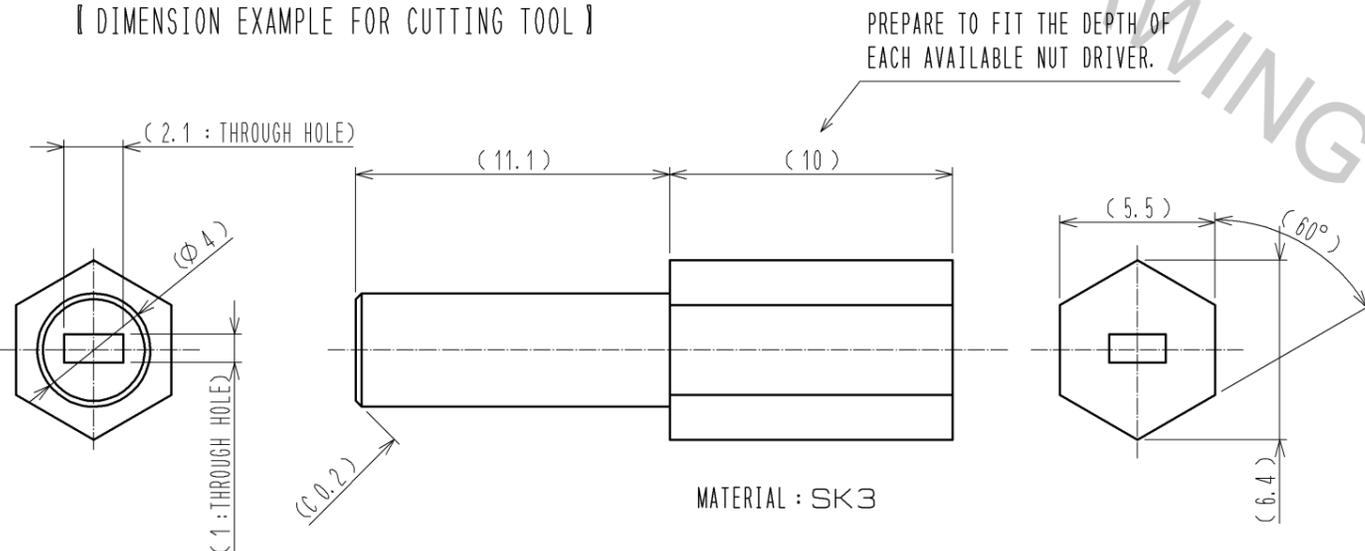
【 MIS-MATING PREVENTION WITH CODING KEY 】
 PRECAUTIONS FOR THE ARRANGEMENT OF CODING KEY ARE ON THE NEXT PAGE.

【 TQ10-B-40P 】



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

【 DIMENSION EXAMPLE FOR CUTTING TOOL 】

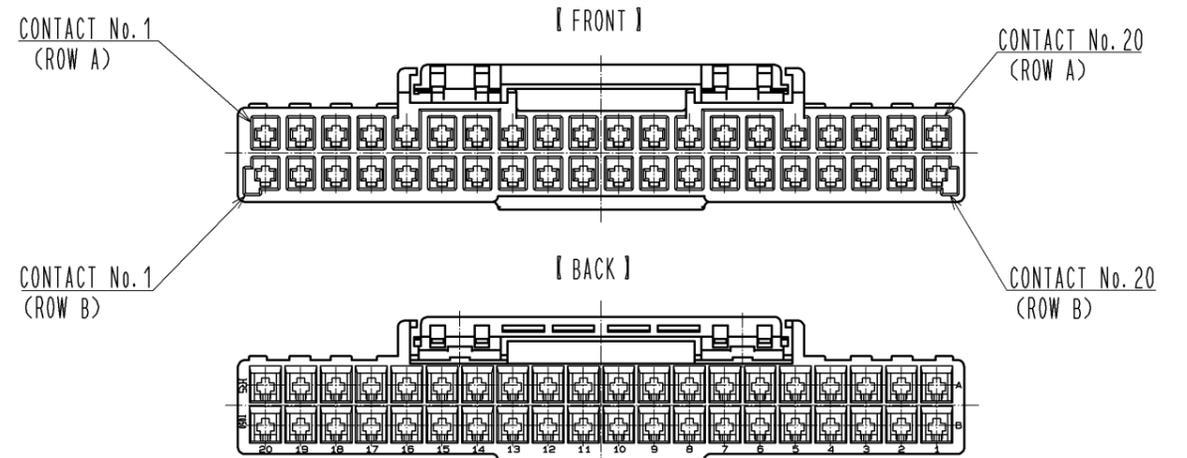


PREPARE TO FIT THE DEPTH OF EACH AVAILABLE NUT DRIVER.

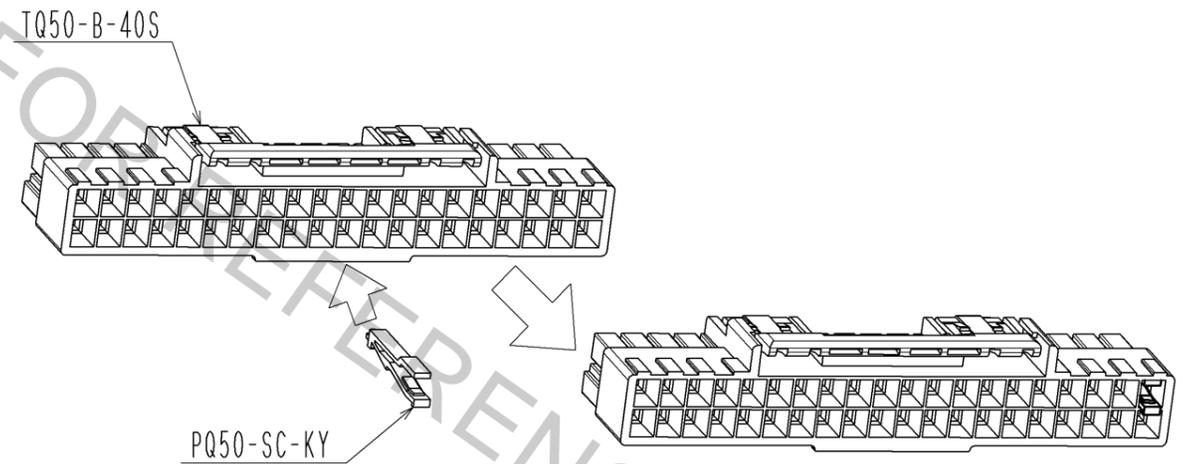
MATERIAL : SK3

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

【 TQ50-B-40S 】

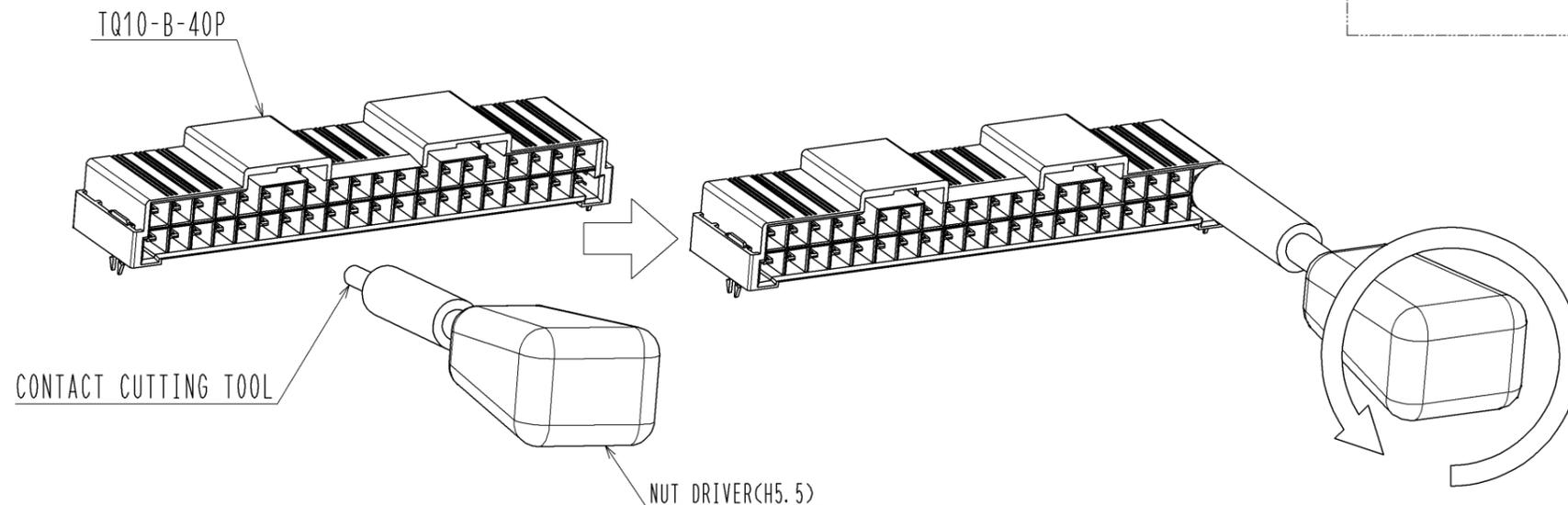


INSERT PQ50-SC-KY(CL236-2009-2) INTO THE SPECIFIED CONTACT CAVITY OF TQ50-B-40S.



MAKE SURE THAT BURR CAUSED BY CUTTING THE CONTACT IS KEPT WITHIN THE REFERENCE SURFACE.

REFERENCE SURFACE



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

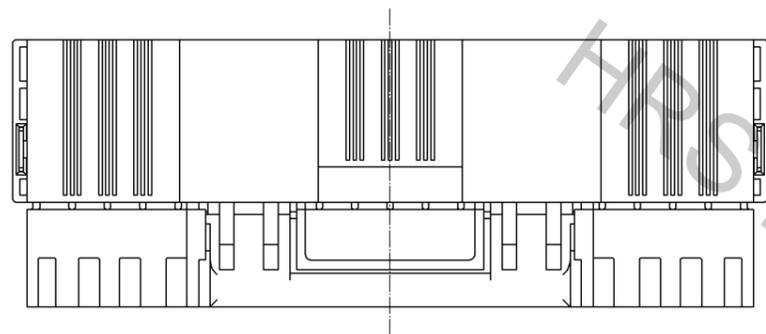
Dec.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved. In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

【 PRECAUTION ON HANDLE 】

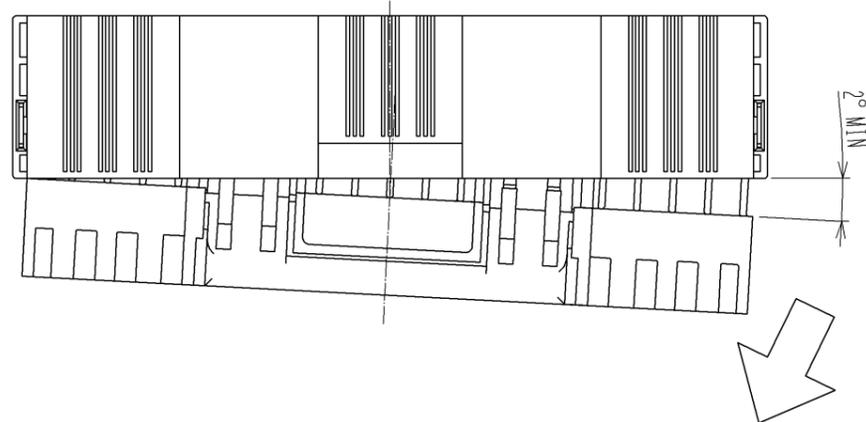
【 INSERTION AND WITHDRAWAL 】

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

GOOD

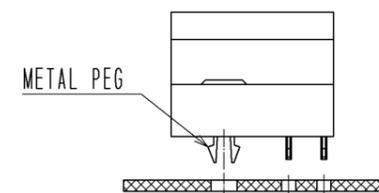


BAD

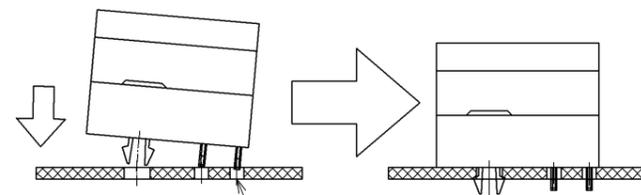


【 MOUNTING ON PCB 】

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.

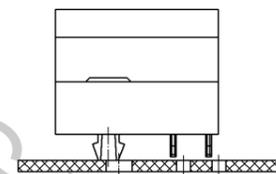


GOOD



AFTER STABILIZING THE POSITION BY THE CONTACT LEADS, INSERT THE METAL PEG TO THE HOLE.

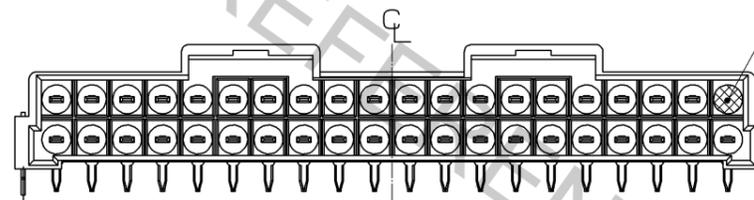
BAD



【 POSITION OF CODING KEY 】

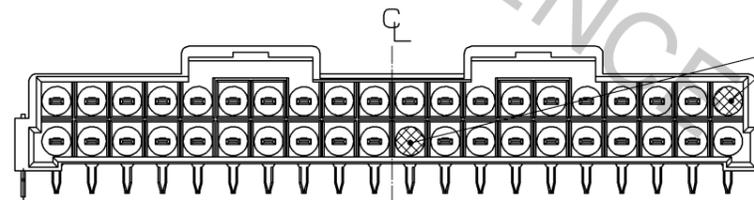
PLEASE SET UP THE KEY TO PREVENT MIS-MATING AT TWO PLACES OR MORE. NOTE: AVOID SETTING UP THE KEY TO ONE-SIDED FROM THE CENTERLINE.

BAD



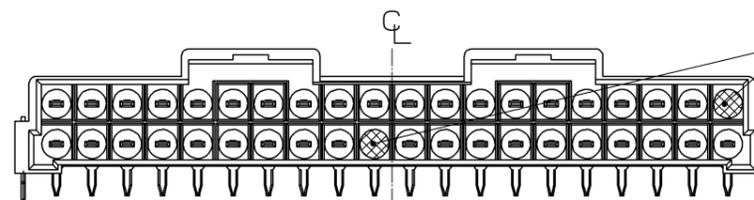
ONLY ONE-PLACE ON ONE SIDE

BAD



TWO-PLACE ON ONE SIDE (TO THE CENTER LINE)

GOOD



ONE-PLACE ON EACH SIDES (TO THE CENTER LINE)

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

Dec.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved. In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9