

LOC	DIST	REVISIONS					
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
FX	00		U4	REVISED PER ECO-11-005030	11MAR2011	RK	HMR
			V	REVISED PER ECO-11-009058	02MAY2011	DLD	WTW
			VI	REVISED PER ECO-12-012119	05JUL2012	DLD	DCM

D

C

B

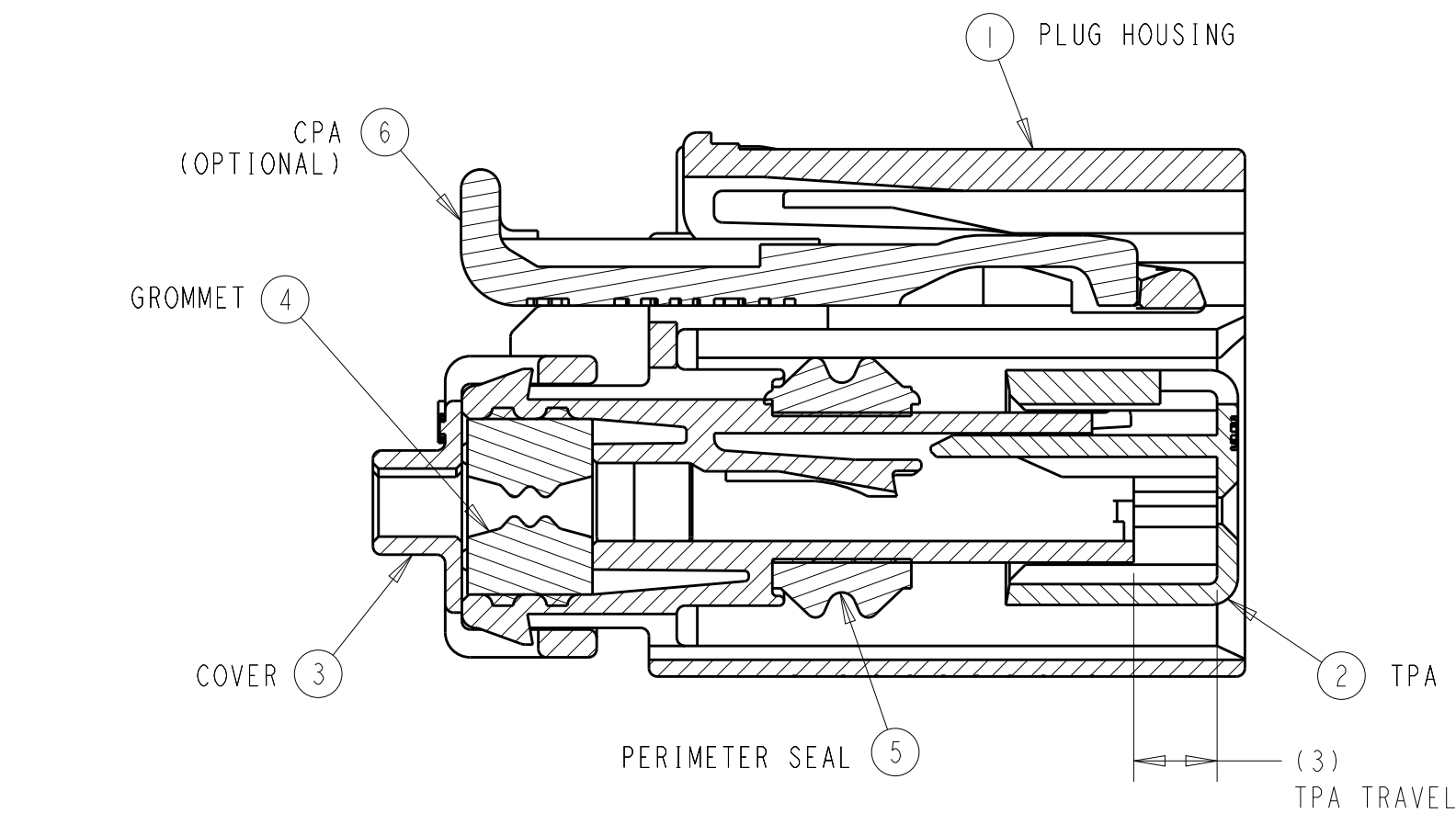
A

D

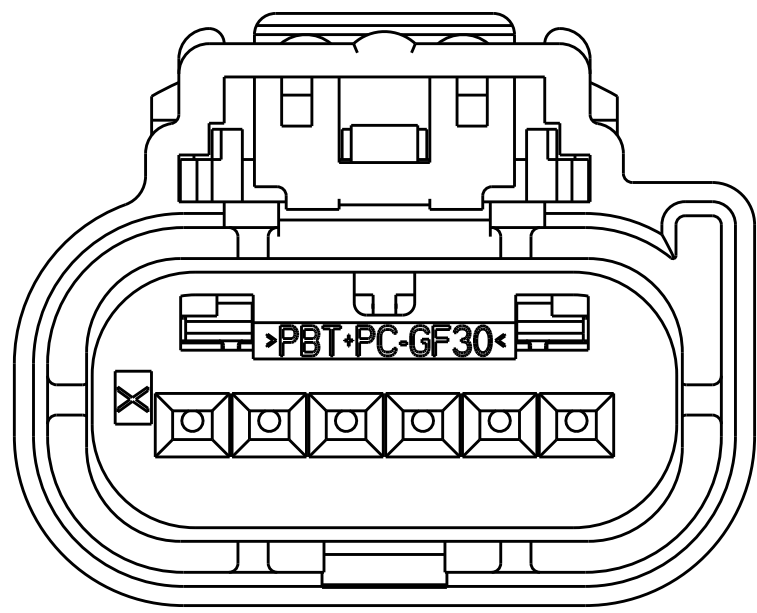
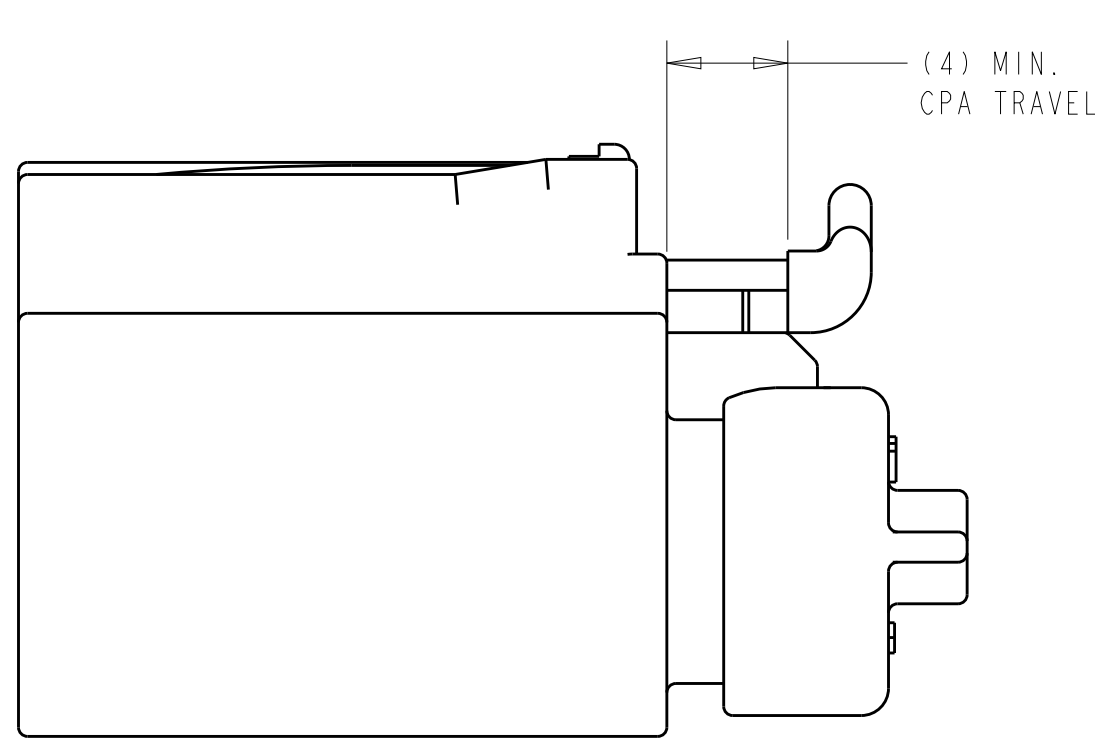
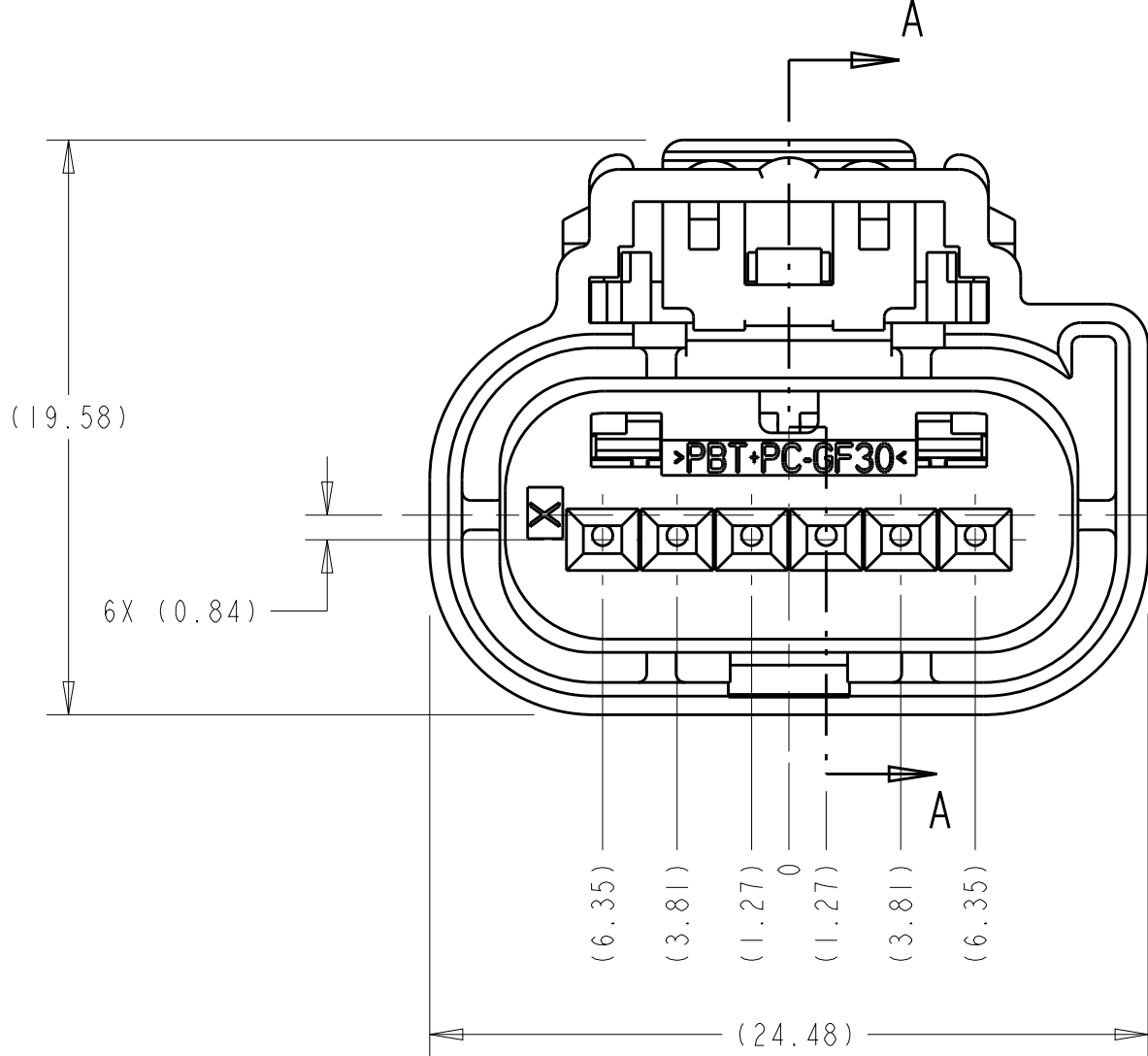
C

B

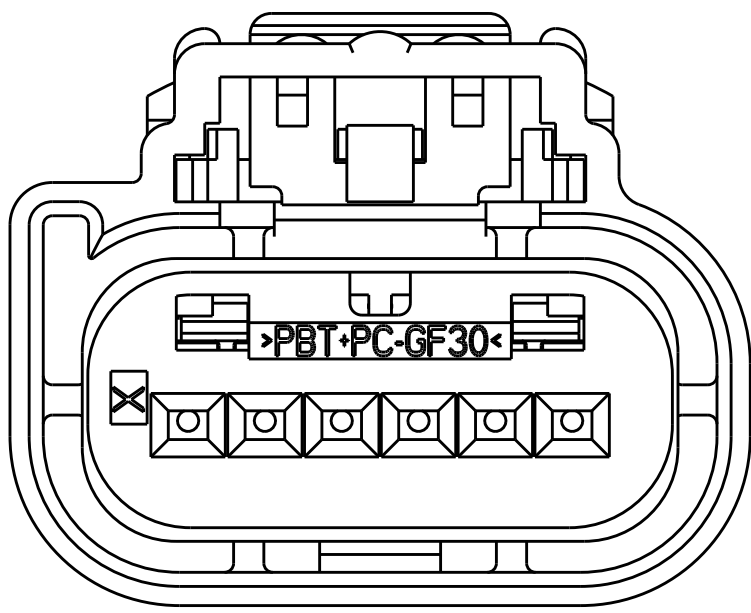
A



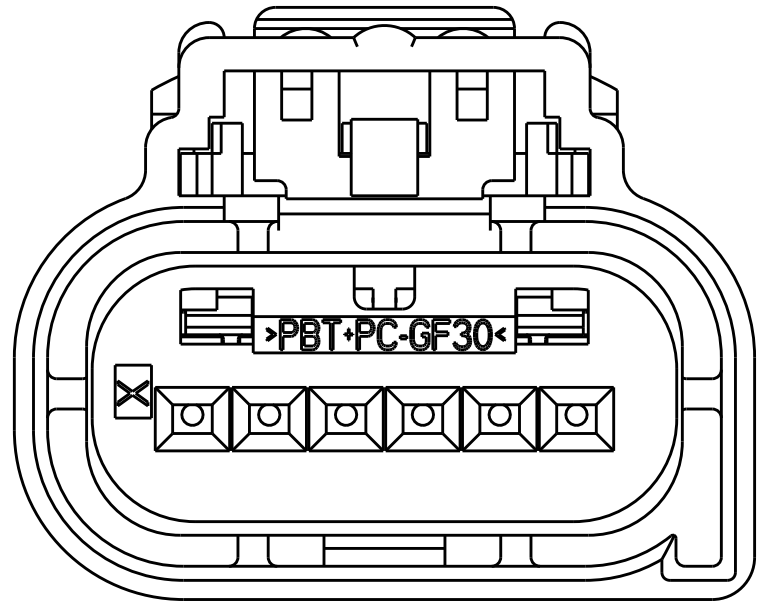
SECTION A-A
SHOWN WITH TPA
AND CPA (OPTIONAL) IN
THEIR PRE-LOADED POSITION
(DELIVERY CONDITION)



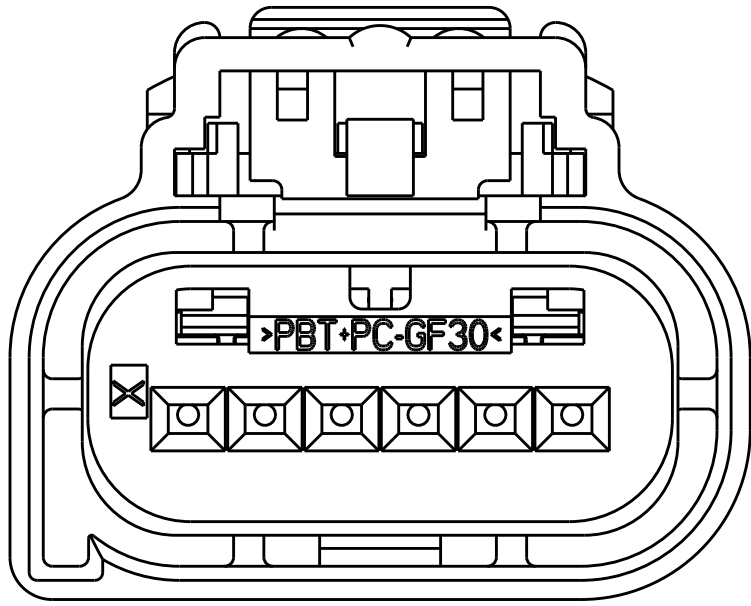
KEYING OPTION "A"



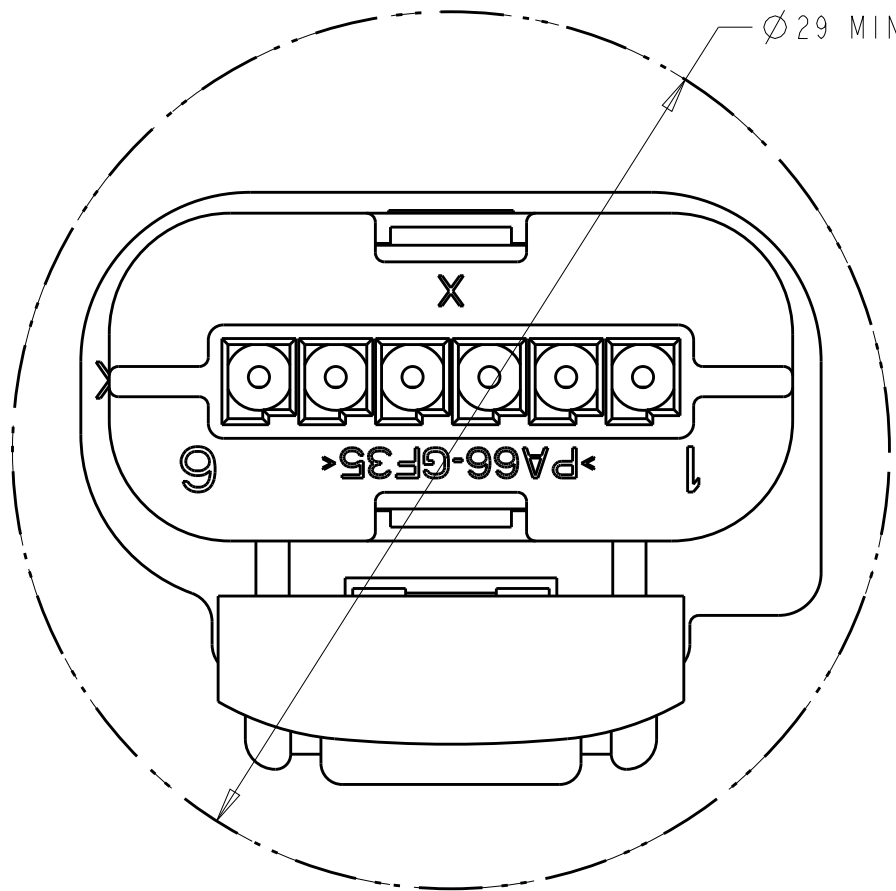
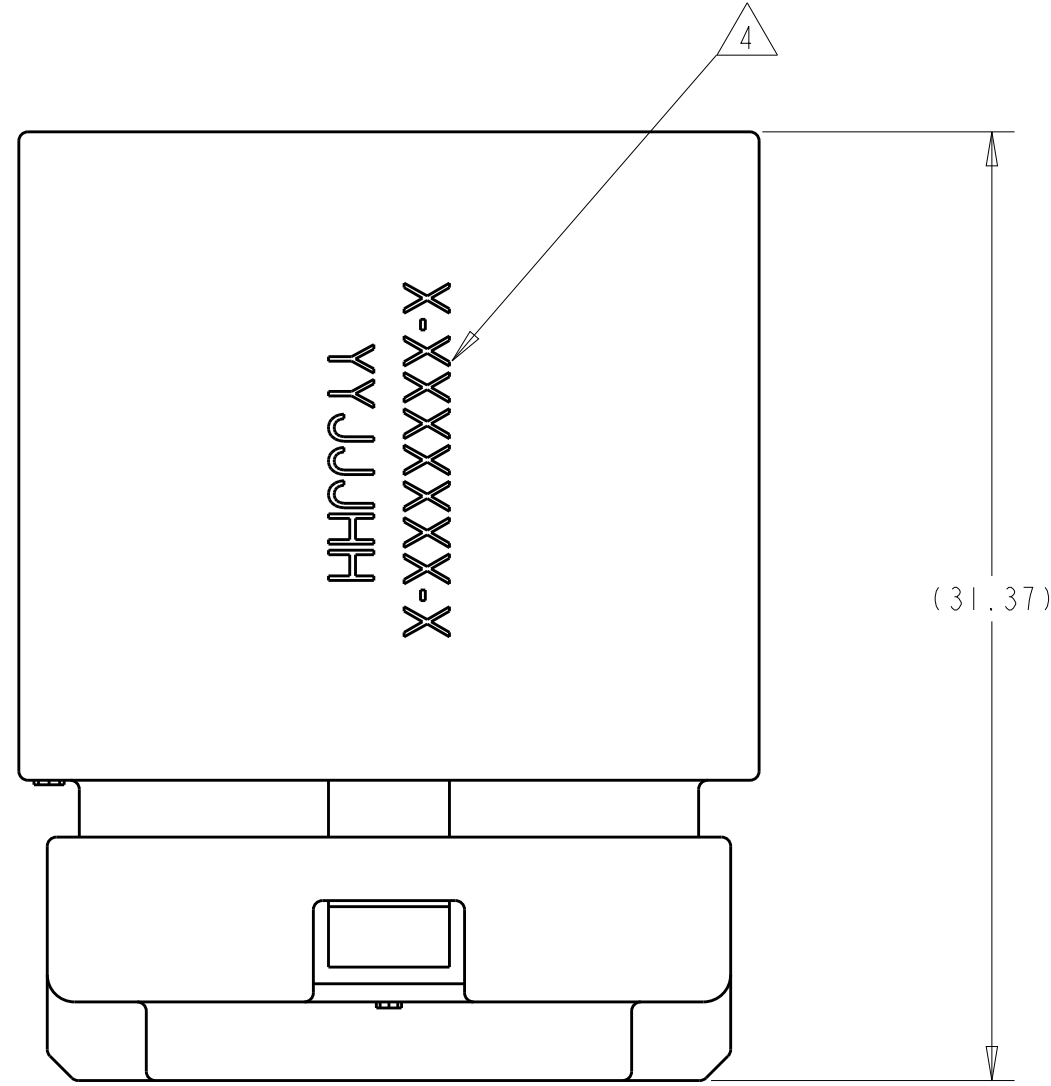
KEYING OPTION "B"



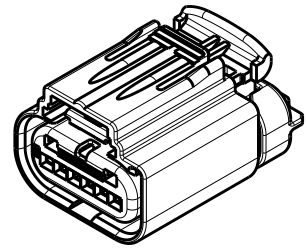
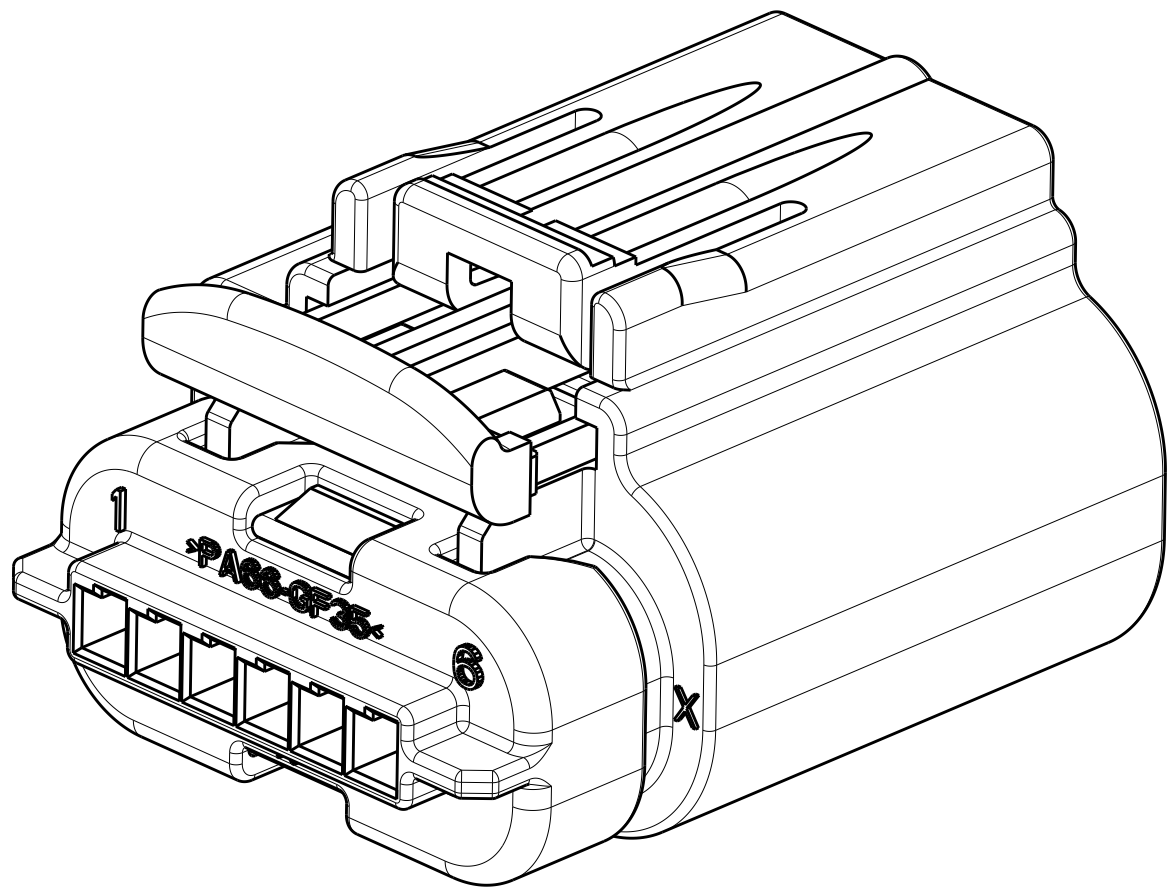
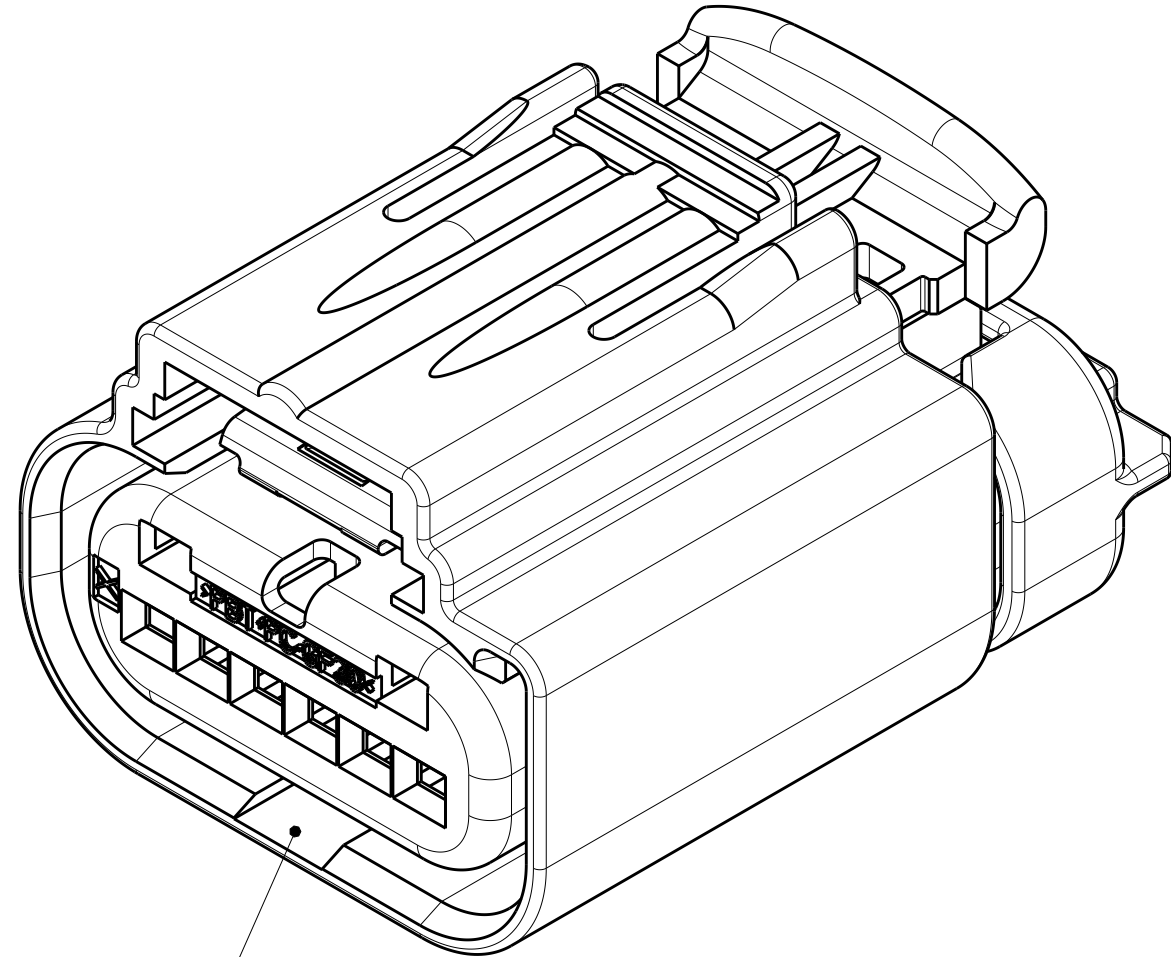
KEYING OPTION "C"



KEYING OPTION "D"



MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND



SCALE 1:1

KEYING OPTION "A" SHOWN
SEE NOTE 5 FOR APPLICABLE HEADER
INTERFACE INFORMATION

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 PRE-LOADED POSITION. SOME TPA'S MAY BECOME FULLY
SEATED DURING SHIPPING. USE TE CONNECTIVITY INSTRUCTION SHEET
408-10128 TO REPOSITION TPA TO IT'S PRE-LOADED POSITION.
4. TE CONNECTIVITY ASSEMBLY PART NUMBER (X-XXXXXX-X) AND TRACEABILITY CODE
(YY = TWO DIGIT YEAR, JJJ = JULIAN DAY, HH = TWO DIGIT MILITARY HOUR)
ARE PRINTED IN THIS LOCATION.
5. APPLICABLE HEADER INTERFACE DRAWING 1438199 IS AVAILABLE UPON REQUEST.
A COPY OF THIS DRAWING CAN BE OBTAINED FROM THE TE CONNECTIVITY
PRODUCT MANAGER, VIA YOUR TE CONNECTIVITY SALES REPRESENTATIVE
OR CUSTOMER SERVICE.
6. ASSEMBLIES ARE BULK PACKAGED.
7. OPTIONAL CPA IS SHIPPED IN IT'S PRE-LOADED POSITION.

<---- ASSEMBLY PART NUMBERS											
1-1438153-9	1-1438153-8	1-1438153-7	1-1438153-6	1-1438153-5	1-1438153-4	1-1438153-3	1-1438153-2	1-1438153-1	1-1438153-0	1438153-9	1438153-8
										1419168-4	1419168-3
										1419168-2	1419168-1
										1419168-0	1419168-9
										1419168-8	1419168-7
										6	CPA
										5	PERIMETER SEAL
										4	GROMMET
										3	COVER
										2	TPA
										1	PLUG WITH KEYING KEYING OPTION "D"
										1	PLUG WITH KEYING KEYING OPTION "C"
										1	PLUG WITH KEYING KEYING OPTION "B"
										1	PLUG WITH KEYING KEYING OPTION "A"
										1	
QUANTITY											ITEM
											DESCRIPTION
											MATERIAL
											COLOR

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. FORISKA	15OCT2001	 TE Connectivity	
DIMENSIONS:		CHK M. FORISKA	15OCT2001		
mm		APVD A. SHUMAN	15OCT2001	NAME	
		PRODUCT SPEC		1 X 6 SEALED CONNECTOR HARNESS ASSEMBLY	
		APPLICATION SPEC			
		114-13150			
		WEIGHT			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CUSTOMER DRAWING		RESTRICTED TO	
0 PLC ±0.3				SIZE	
1 PLC ±0.10				CAGE CODE	
2 PLC ±0.10				DRAWING NO	
3 PLC ±0.10				A1 00779 C-1-1419168-1	
4 PLC ±0.10				SCALE	
ANGLES FINISH				4:1	
				SHEET	
				1 OF 2	
				REV V	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FX	00	-	-	SEE SHEET 1	-	-	-

6				3	2	1	1-1438153-9	---			
6							1-1438153-3	3L2T-14A464-BA-006			
				3			1-1438153-2	3L2T-14A464-BA-005			
				3		1	1438153-9	3L2T-14A464-BA-004			
		4					1438153-8	3L2T-14A464-BA-003			
						1	1438153-4	3L2T-14A464-BA-002			
6						1	1438153-1	3L2T-14A464-BA-001			
							1-1419168-1	3L2T-14A464-BA-000			
6	5	4	3	2	1	TE CONNECTIVITY ASSEMBLY PART NUMBER		FORD PART NUMBER			
TERMINAL POSITIONS											
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION											
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION											
KEY A, WITH CPA											

6							1-1438153-6	3W4T-14A464-VA-007
6	5		3		1		1-1438153-5	3W4T-14A464-VA-006
6				2	1		1-1438153-4	3W4T-14A464-VA-005
	5						1-1438153-1	3W4T-14A464-VA-004
		4			1		1-1438153-0	- - -
						1	1438153-6	3W4T-14A464-VA-003
6					1		1438153-5	3W4T-14A464-VA-002
6		4			1		1438153-2	3W4T-14A464-VA-001
							1-1419168-2	3W4T-14A464-VA-000
6	5	4	3	2	1	TE CONNECTIVITY ASSEMBLY PART NUMBER		FORD PART NUMBER
TERMINAL POSITIONS								
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION								
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION								
KEY B, WITH CPA								

						1	1-1438153-8	9U5T-14A464-GAA-003	
6						1	1-1438153-7	9U5T-14A464-GAA-002	
6							1-1419168-5	9U5T-14A464-GAA-001	
							1-1419168-3	9U5T-14A464-GAA	
6	5	4	3	2	1	TE CONNECTIVITY ASSEMBLY PART NUMBER		FORD PART NUMBER	
TERMINAL POSITIONS									
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION									
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION									
KEY C, WITH CPA									

					1	1438153-3	3L2T-14A464-GA-001		
						1419168-7	3L2T-14A464-GA-000		
6	5	4	3	2	1	TE CONNECTIVITY ASSEMBLY PART NUMBER	FORD PART NUMBER		
TERMINAL POSITIONS									
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION									
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION									
KEY A, NO CPA									

6					1	1438153-7	4L5T-14A464-BA-001	
						1419168-8	4L5T-14A464-BA-000	
6	5	4	3	2	1	TE CONNECTIVITY ASSEMBLY PART NUMBER	FORD PART NUMBER	
TERMINAL POSITIONS								
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION								
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION								
KEY B, NO CPA								

							1419168-9		---
6	5	4	3	2	1	TE CONNECTIVITY ASSEMBLY PART NUMBER		FORD PART NUMBER	
TERMINAL POSITIONS									
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION									
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION									
KEY C, NO CPA									

						1-1419168-0	---		
6	5	4	3	2	1	TE CONNECTIVITY ASSEMBLY PART NUMBER	FORD PART NUMBER		
TERMINAL POSITIONS									
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION									
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION									
KEY D, NO CPA									

PINOUT CHARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

M. FORISKA

15OCT2001

CHK

M. FORISKA

15OCT2001

APVD

A. SHUMAN

15OCT2001

DIMENSIONS:

mm

0 PLC

±

1 PLC

±0.3

2 PLC

±0.10

3 PLC

±

4 PLC

±

ANGLES

±3°

FINISH

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

I X 6 SEALED CONNECTOR HARNESS ASSEMBLY

SIZE

A1

CAGE CODE

00779

DRAWING NO

1-1419168-1

RESTRICTED TO

-

SCALE

4:1

SHEET

2

OF

2

REV

V1

TE

TE Connectivity

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

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