

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

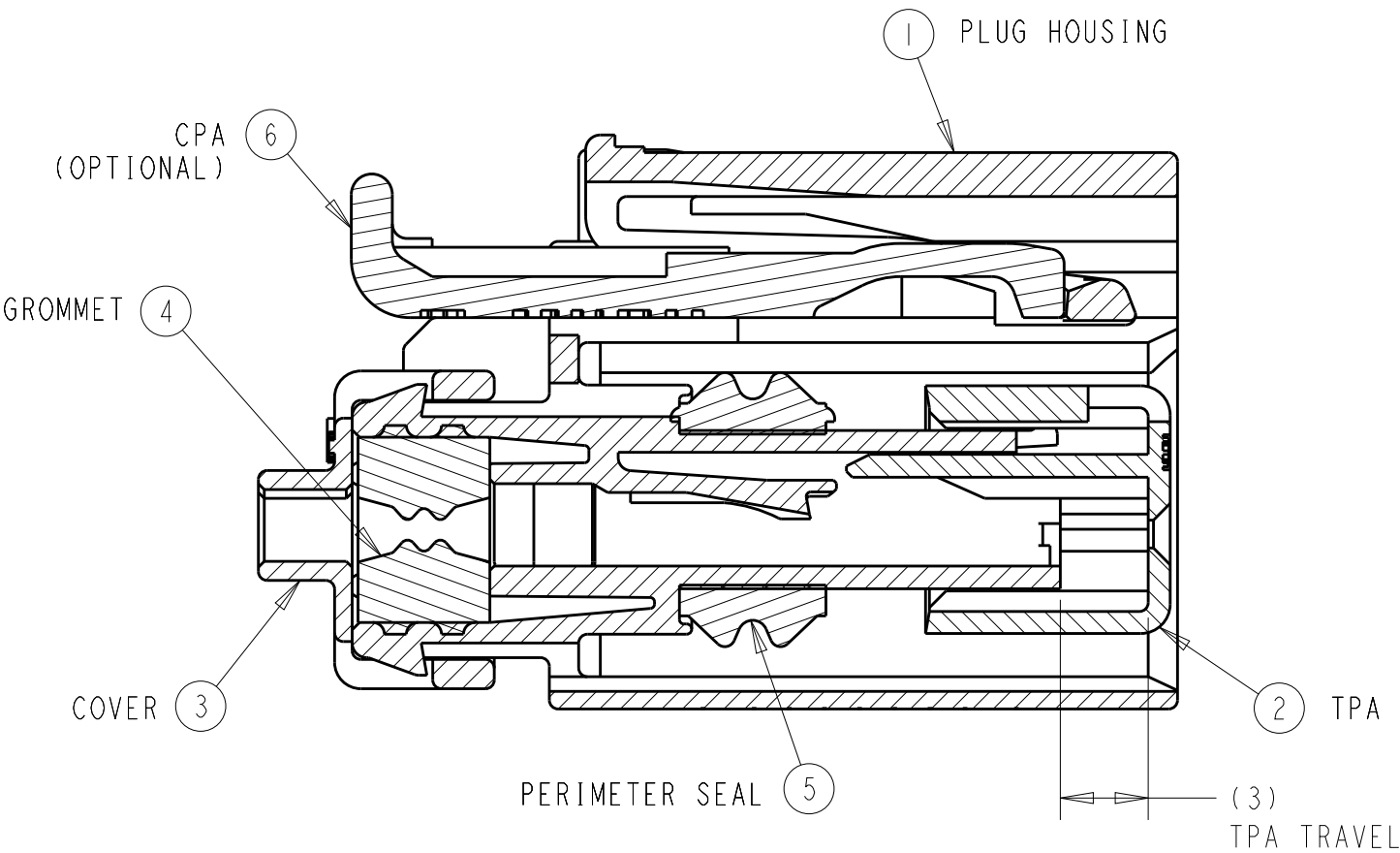
A

D

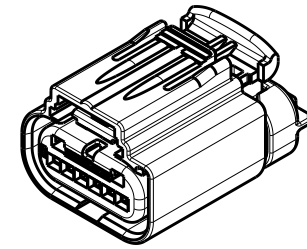
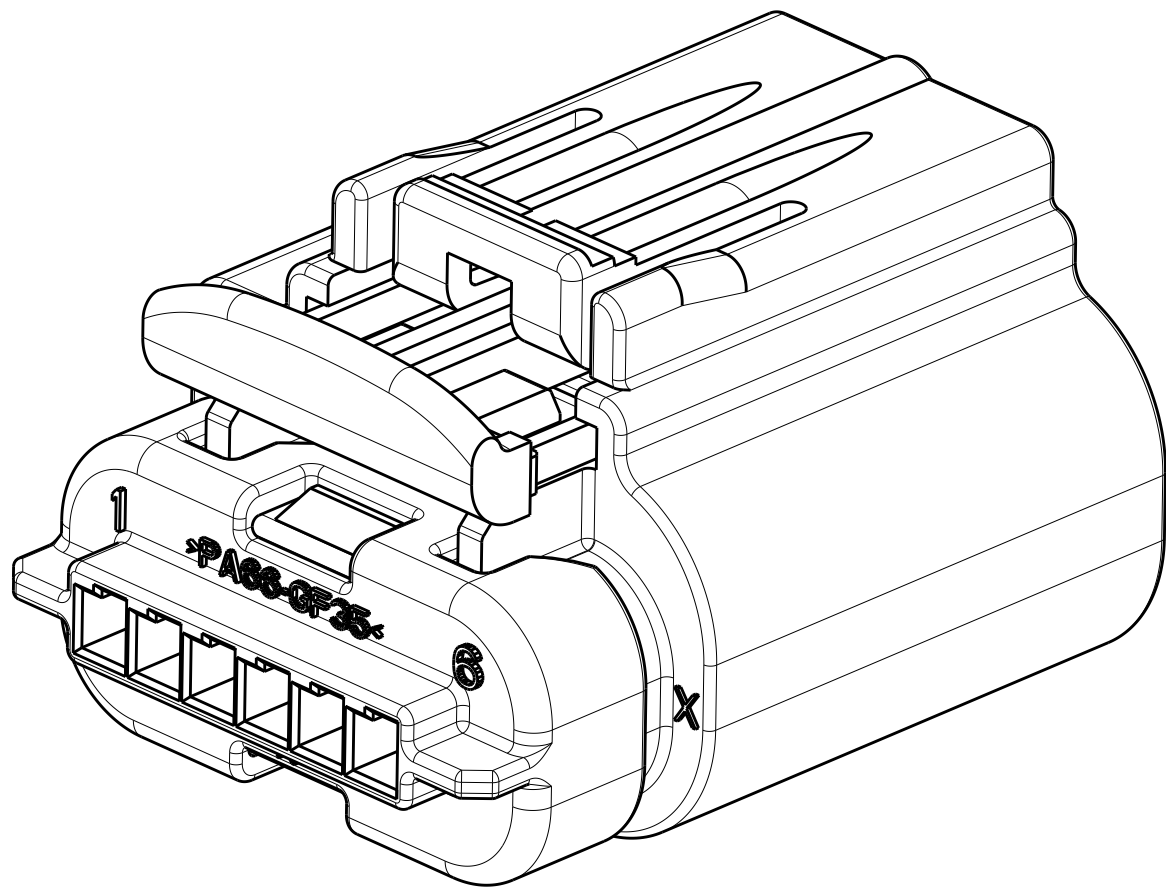
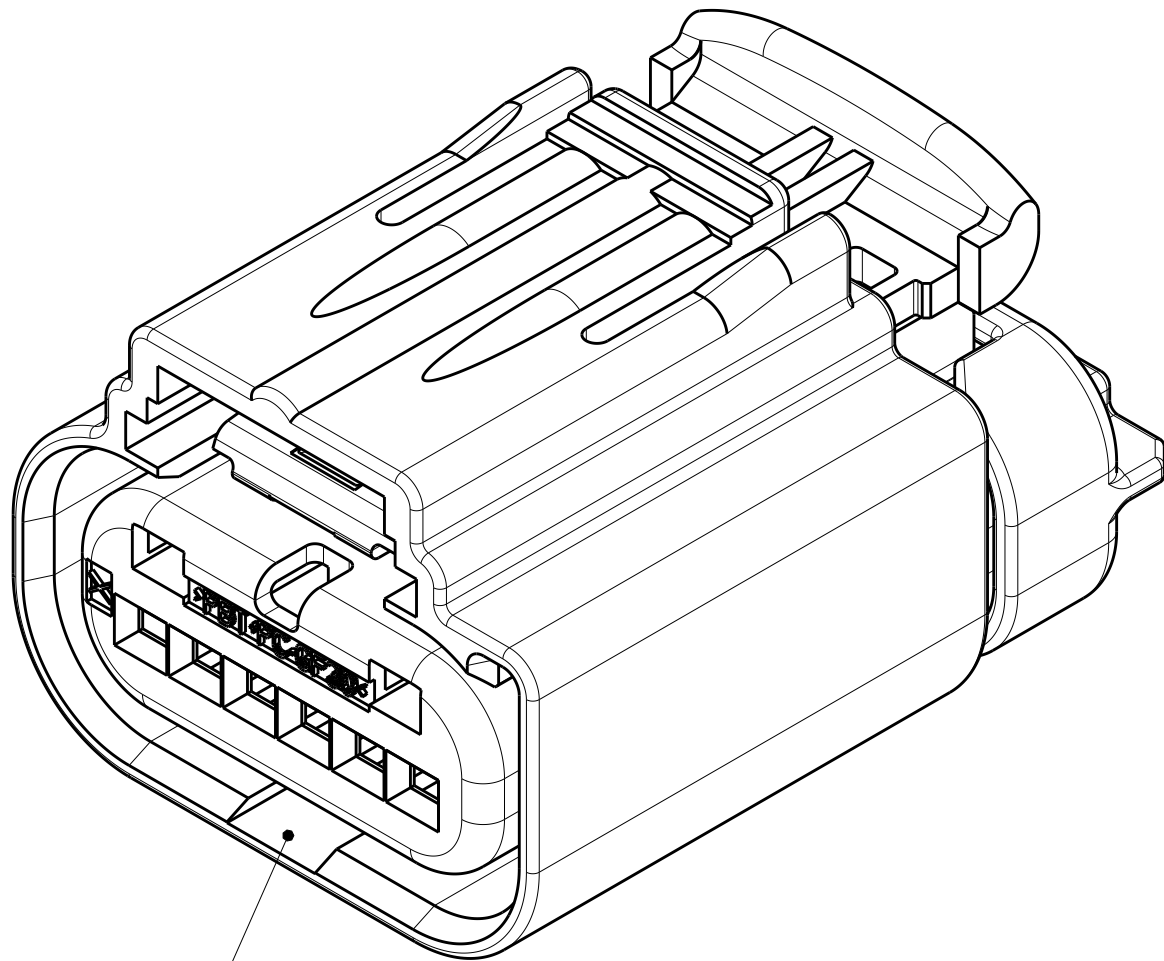
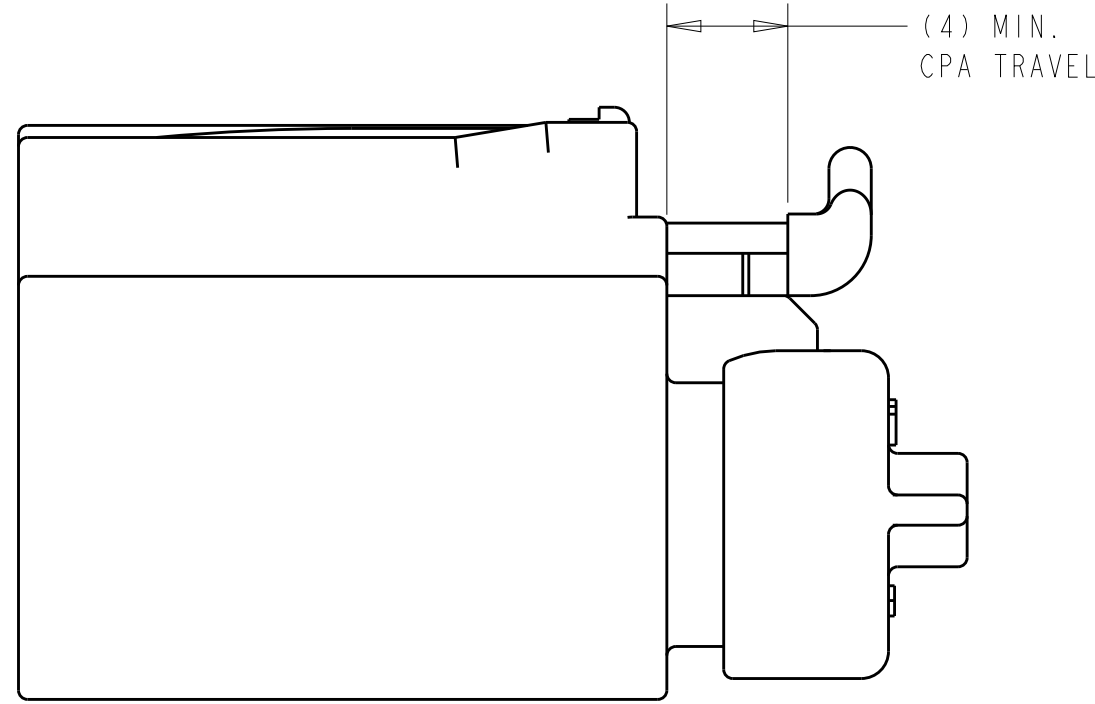
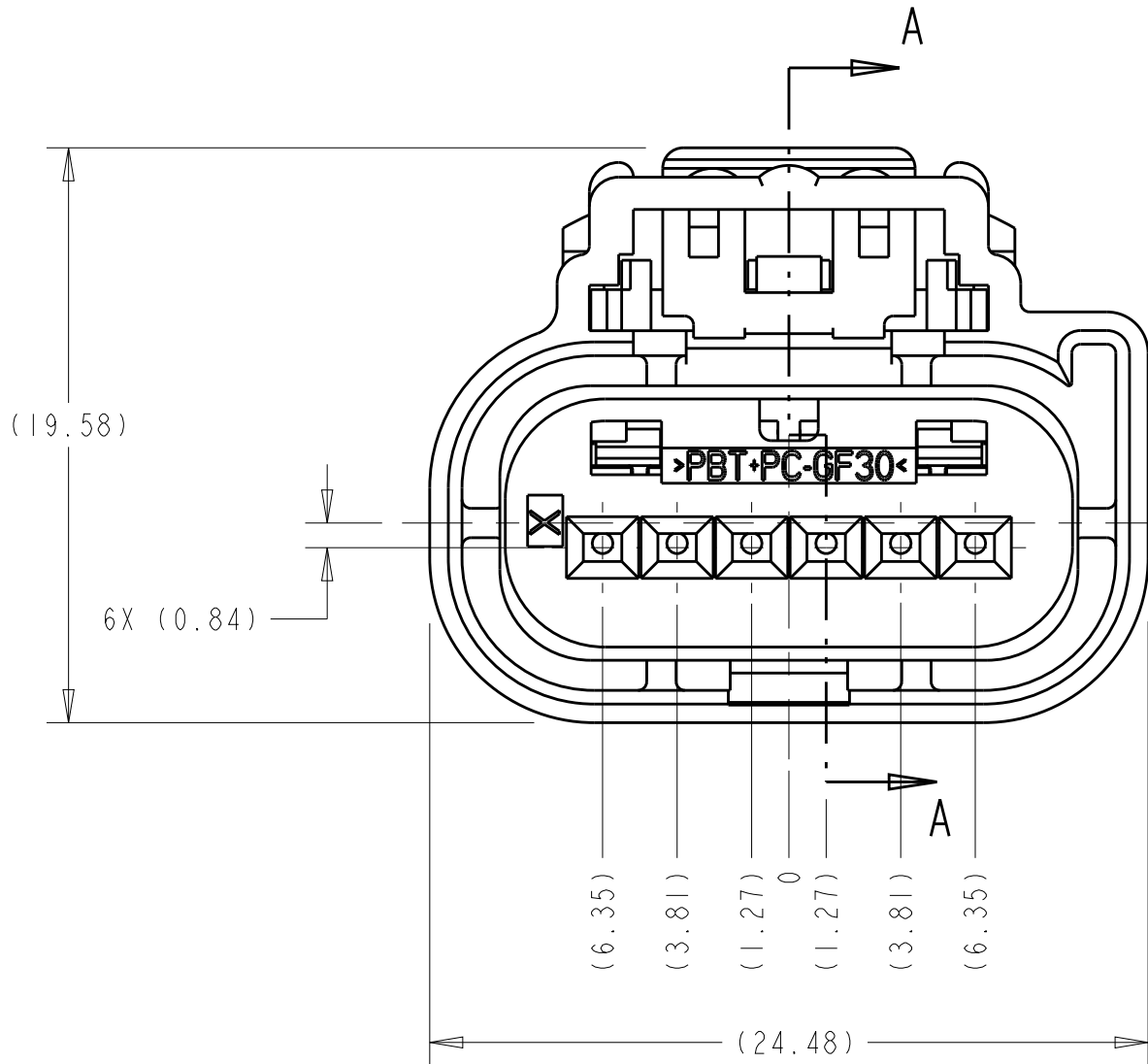
C

B

A



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



SCALE 1:1

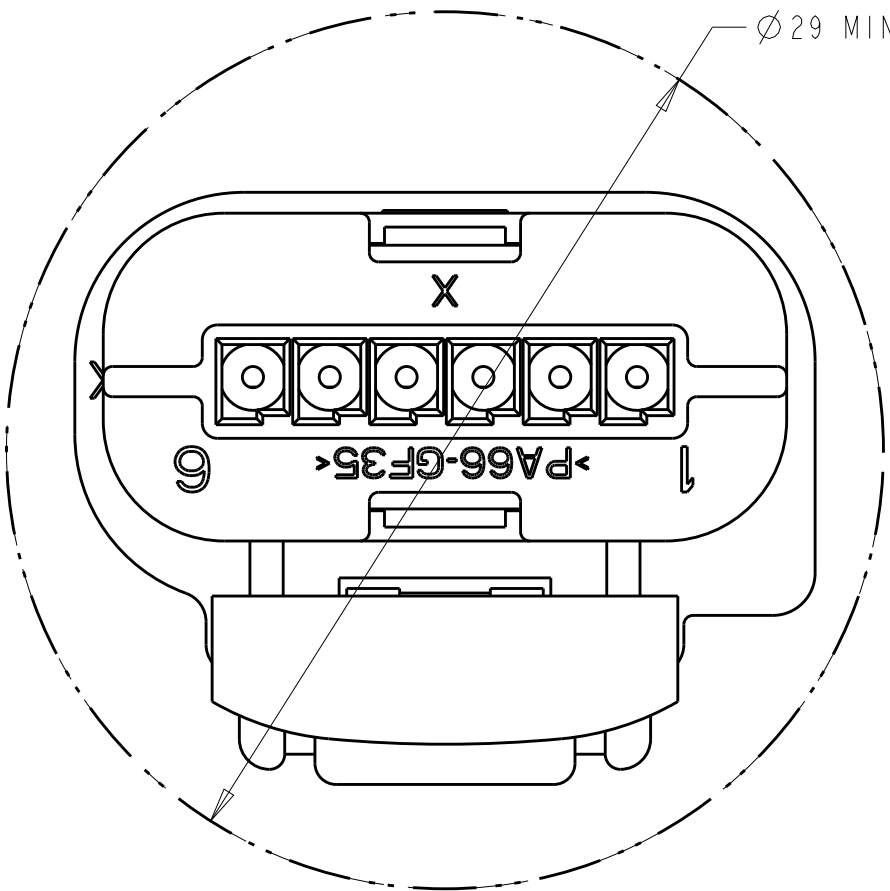
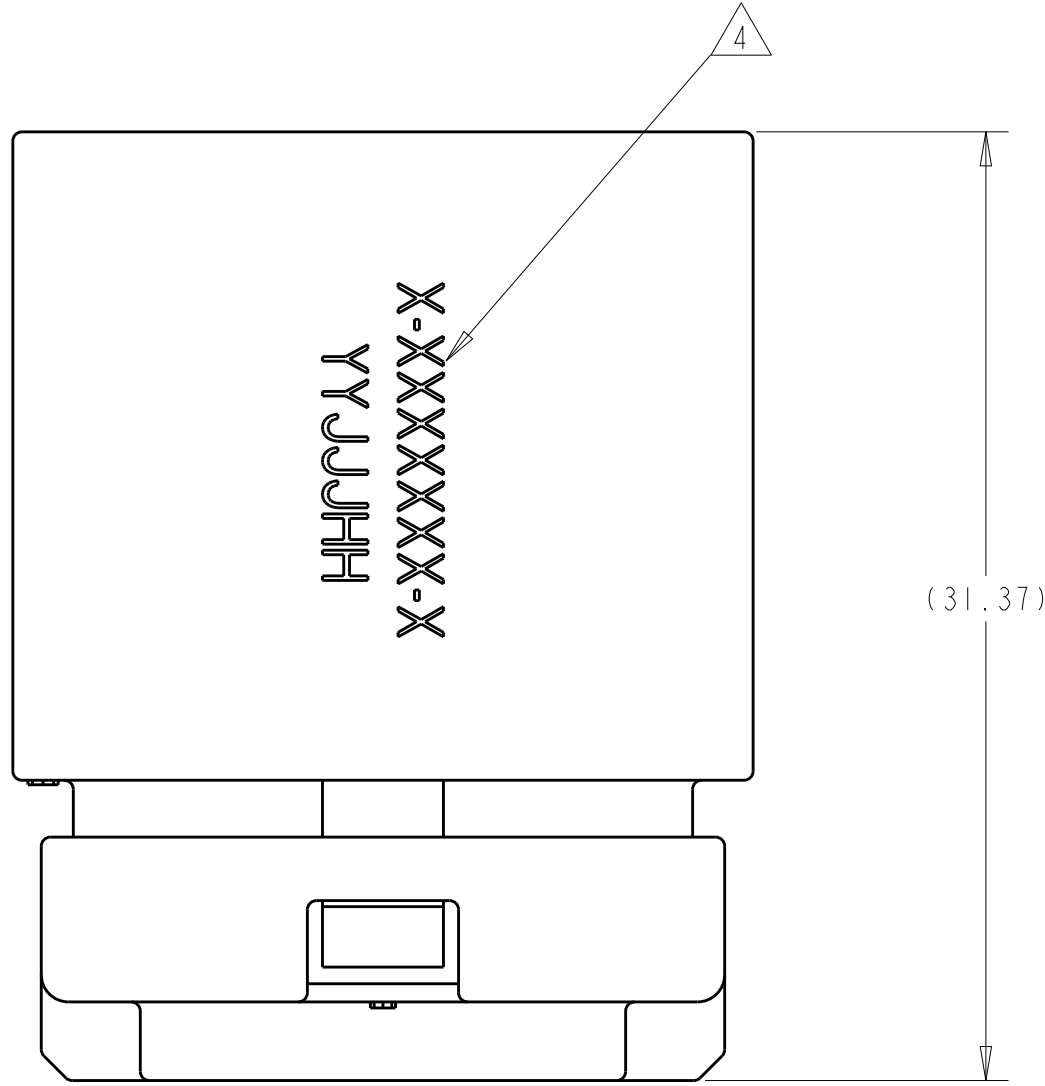
KEYING OPTION "A" SHOWN
SEE NOTE 5 FOR APPLICABLE HEADER
INTERFACE INFORMATION

KEYING OPTION "A"

KEYING OPTION "B"

KEYING OPTION "C"

KEYING OPTION "D"



MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND

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	PLUG WITH KEYING KEYING OPTION "A"
QUANTITY											ITEM
											DESCRIPTION
											MATERIAL
											COLOR

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. FORISKA	15OCT2001	TE TE Connectivity	
DIMENSIONS:		CHK M. FORISKA	15OCT2001		
mm		APVD A. SHUMAN	15OCT2001	NAME I X 6 SEALED CONNECTOR HARNESS ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SIZE A1	
0 PLC ±0.3		APPLICATION SPEC		CAGE CODE 00779	
1 PLC ±0.10		WEIGHT		DRAWING NO 1-1419168-1	
2 PLC ±0.10		CUSTOMER DRAWING		RESTRICTED TO	
3 PLC ±0.10				SCALE 4:1	
4 PLC ±0.10				SHEET 1 OF 2	
ANGLES FINISH				REV V1	

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

1 X 6
SEALED CONNECTOR HARNESS
ASSEMBLY

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

00779

1-1419168-1

-

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV V1

DIMENSIONS:

mm

0 PLC

±

1 PLC

±0.3

2 PLC

±0.10

3 PLC

±

4 PLC

±

ANGLES

±3°

FINISH

-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC

±

1 PLC

±0.3

2 PLC

±0.10

3 PLC

±

4 PLC

±

ANGLES

±3°

FINISH

-

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.