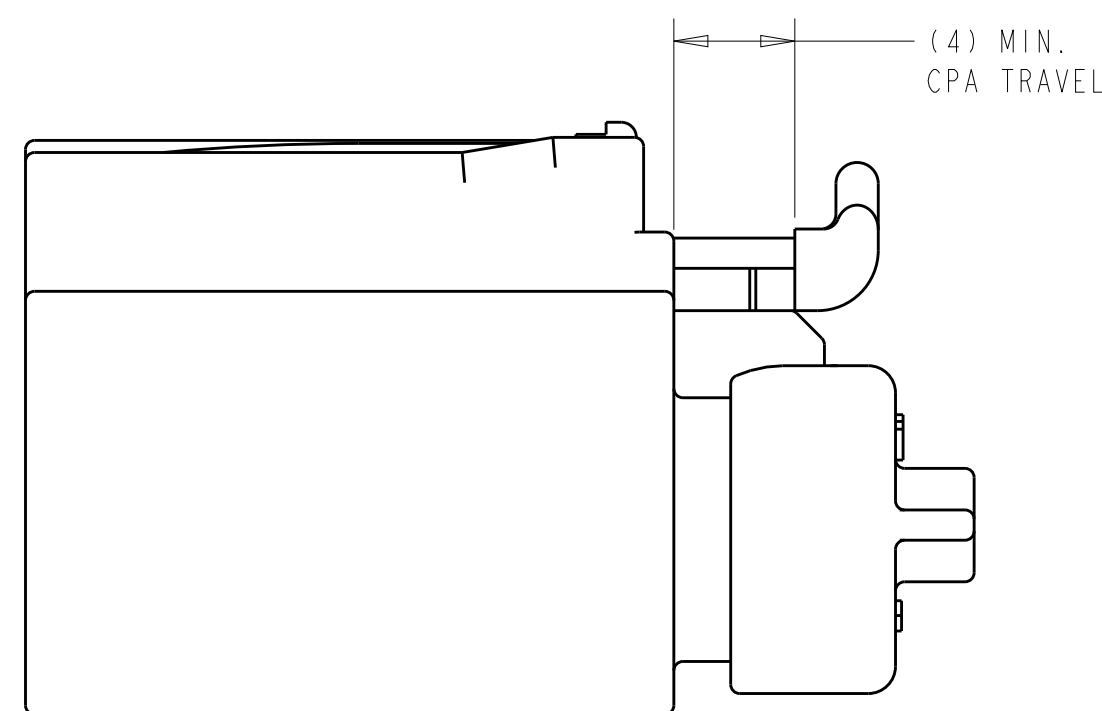
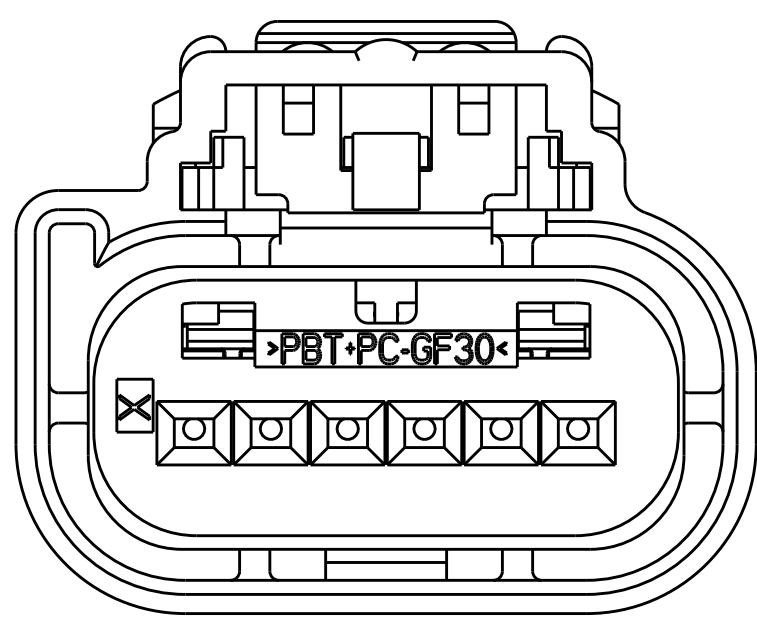


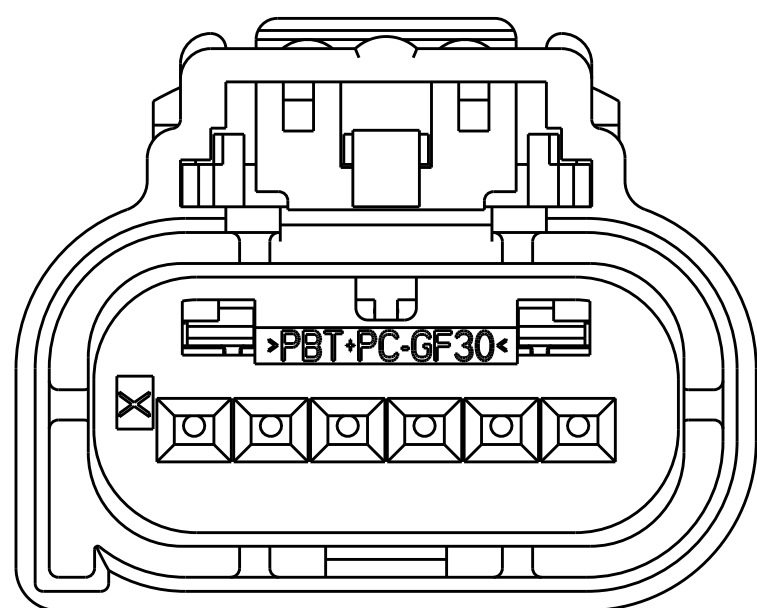


SECTION A-A
SHOWN WITH TPA
AND CPA (OPTIONAL) IN
THEIR PRE-LOADED POSITION
(DELIVERY CONDITION)



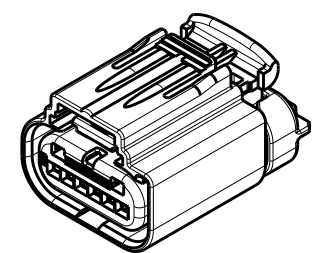
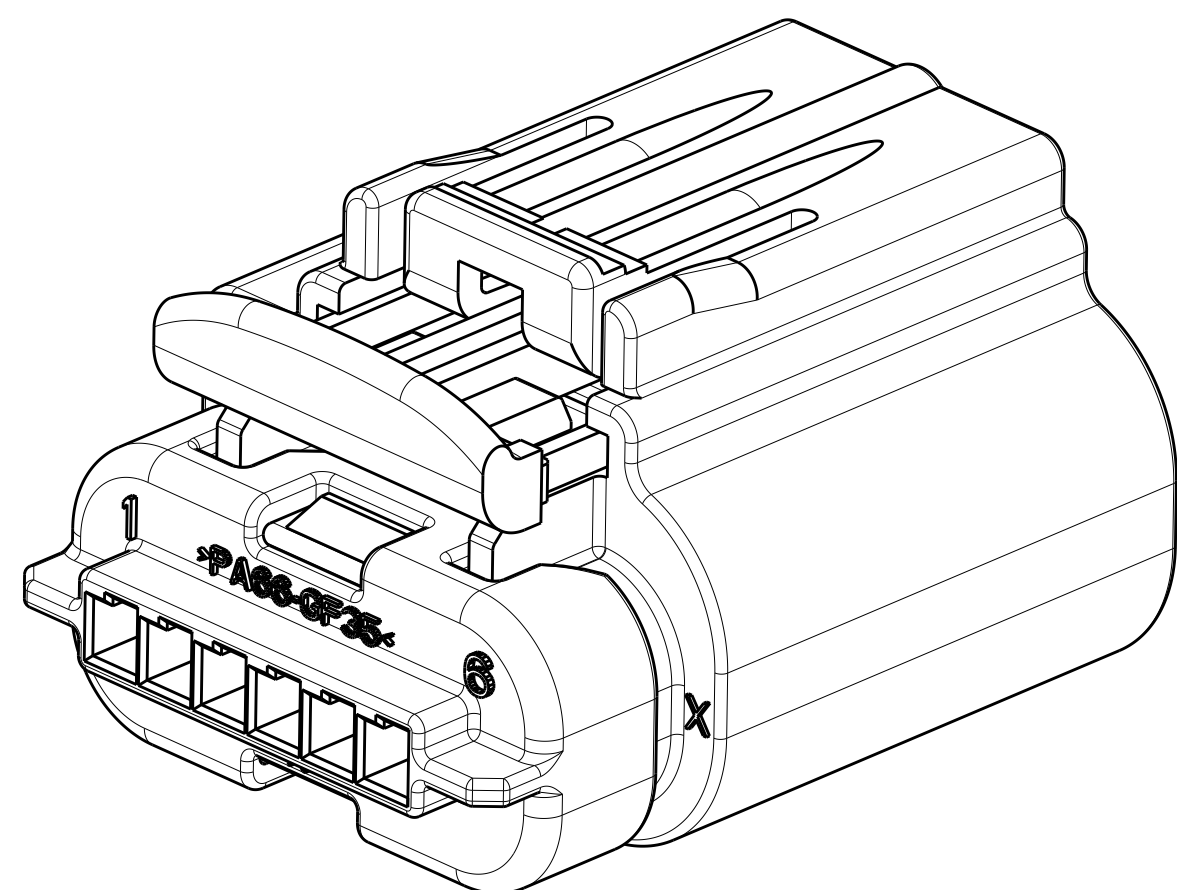
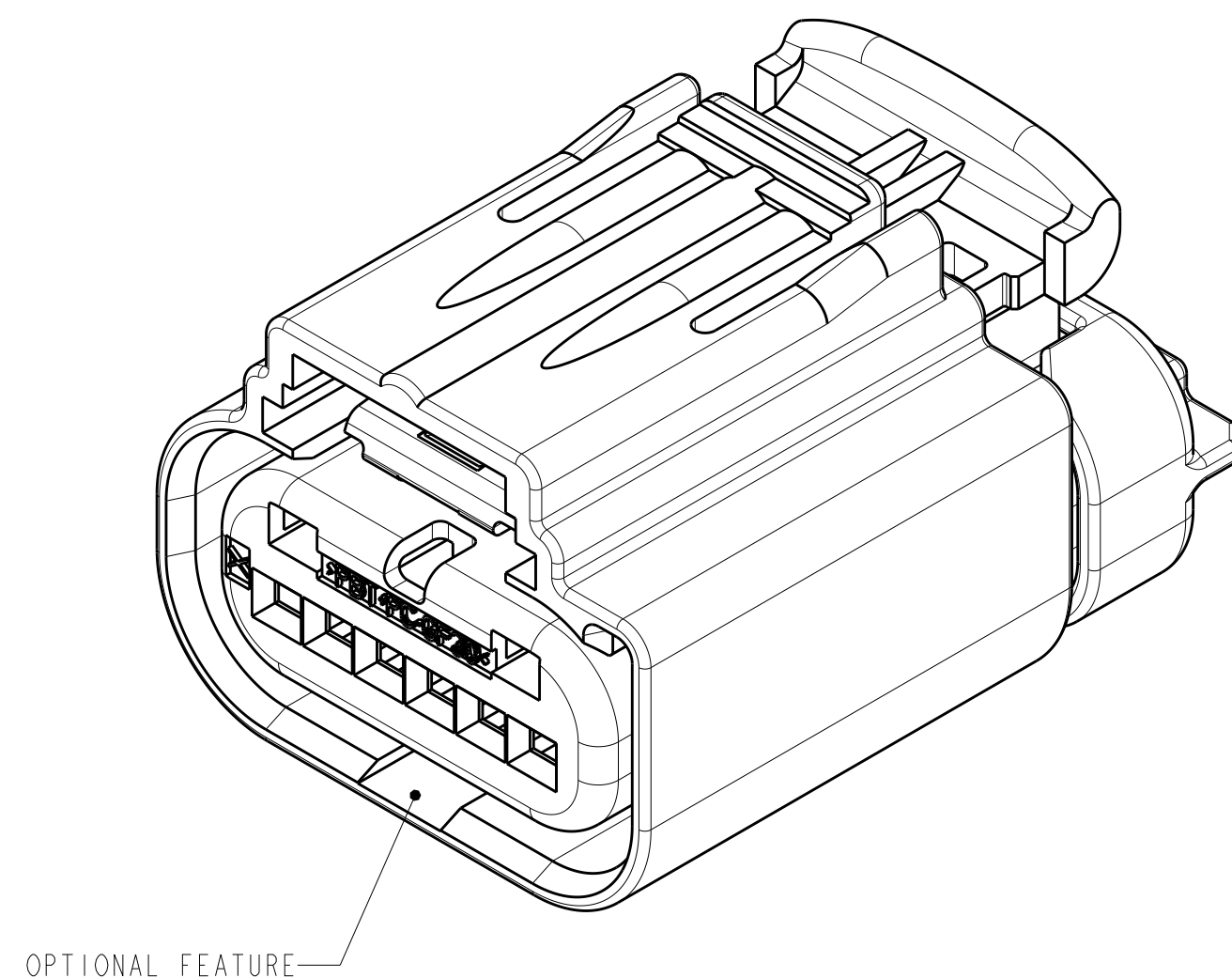
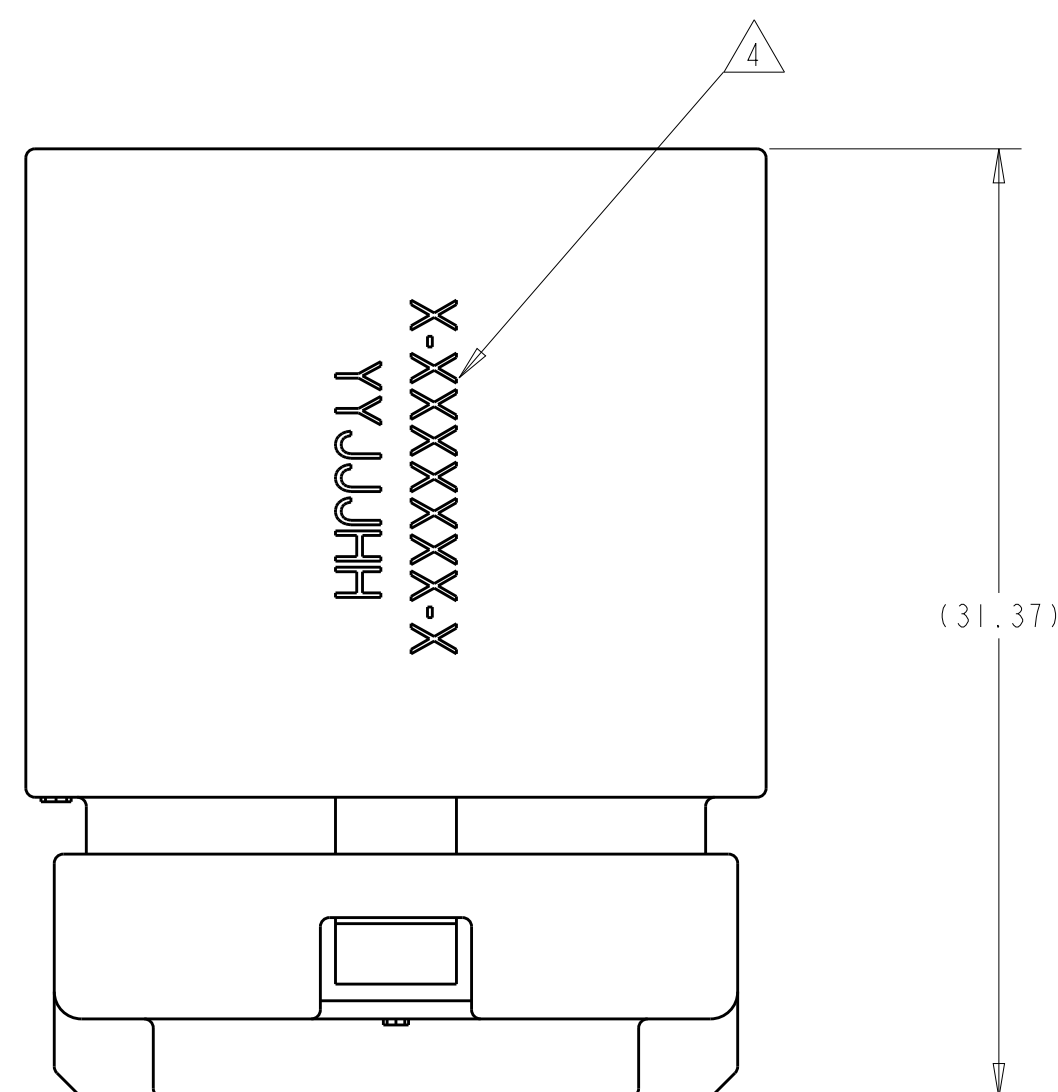
KEYING OPTION "A"

KEYING OPTION "B"



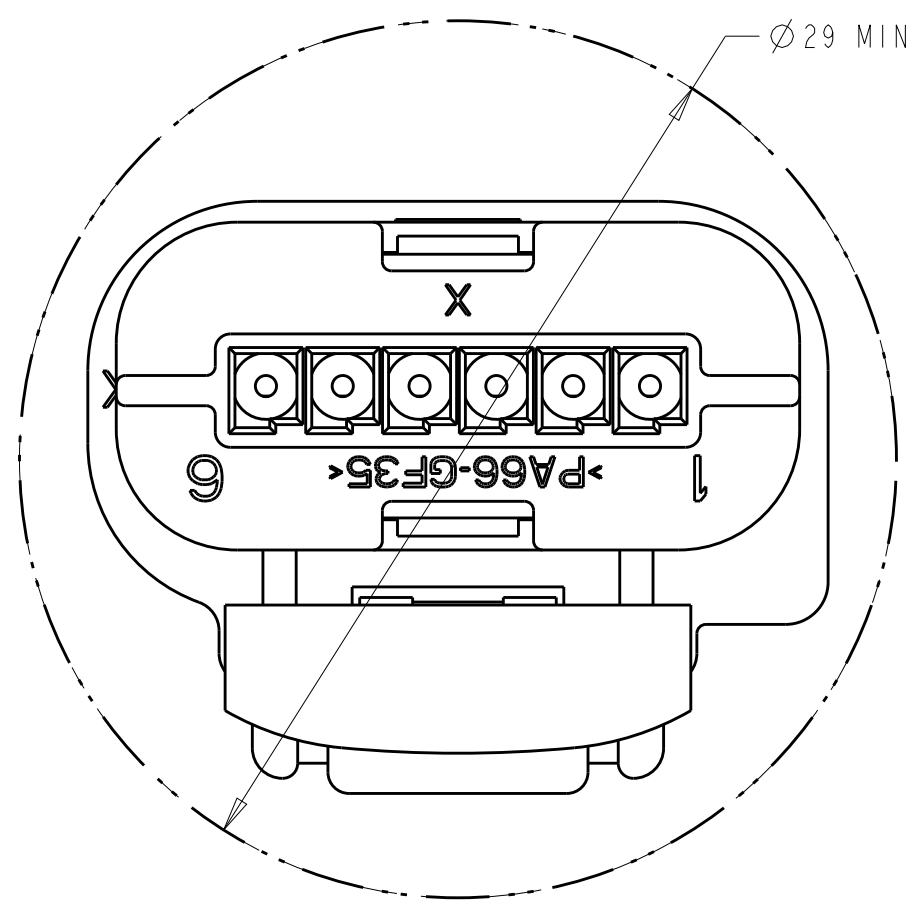
KEYING OPTION "C"

KEYING OPTION "D"



SCALE 1:1

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



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-XXXXXXX-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.

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO. FORISKA 150C12001 CHK. M. FORISKA 150C12001 APPR. A. SHUMAN 150C12001		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.10 2 PLC ± 4 PLC ± ANGLES ±0.3°		NAME I X 6 SEALED CONNECTOR HARNESS ASSEMBLY	
		PRODUCT SPEC - APPLICATION SPEC 114-13150		SIZE CAGE CODE DRAWING NO A1 00779 C-1-1419168-1	
MATERIAL FINISH		WEIGHT - CUSTOMER DRAWING		RESTRICTED TO - SCALE 4:1 SHEET 1 OF 2 REV V	

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

	5					2-1438153-0	3L2T-14A464-BA-007
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
CAVITIES WITH A NUMBER INDICATES CLOSED TERMINAL HOLE LOCATION							
BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATION							
KEY A, WITH CPA							

			3			2-1438153-1	3W4T-14A464-VA-008
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
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
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
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
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
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
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

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±.1

1 PLC ±0.3

2 PLC ±0.10

3 PLC ±.

4 PLC ±.

ANGLES ±3°

FINISH

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

1 X 6
SEALED CONNECTOR HARNESS
ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A1

00779

©=1-1419168-1

SCALE

4:1

SHEET

2

OF

2

REV

V4

4805 (3/13)

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-1419168-2](#)