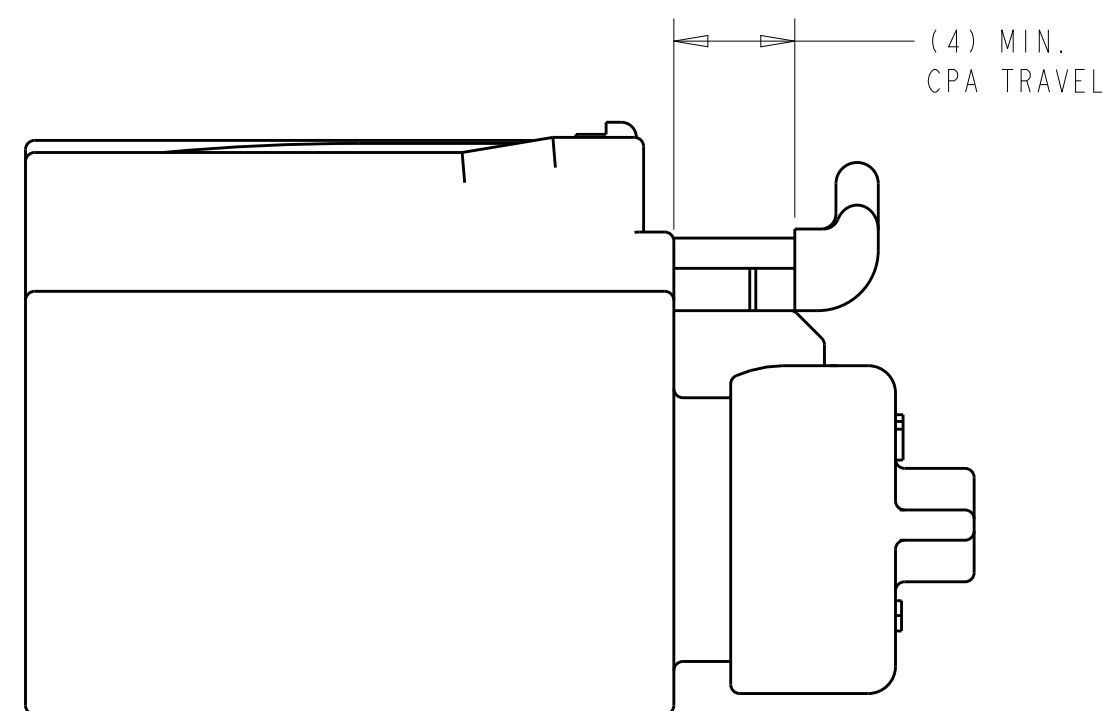
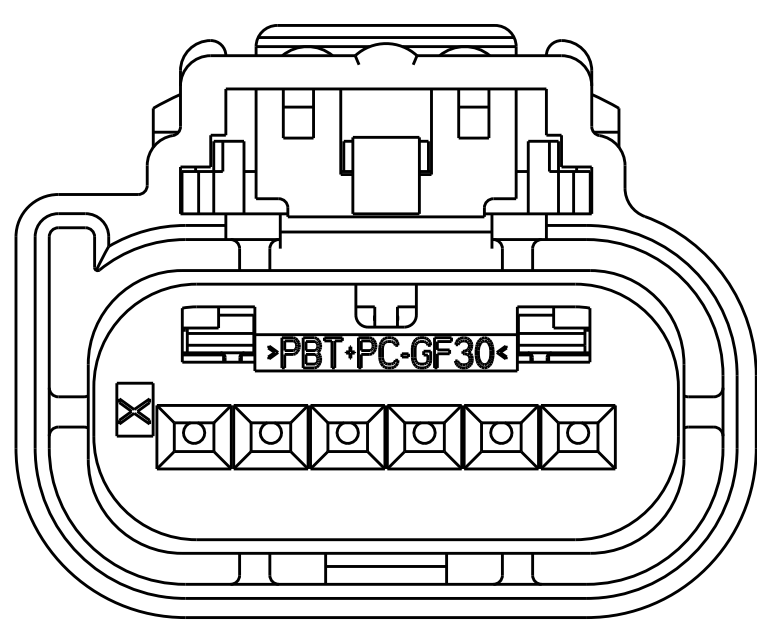


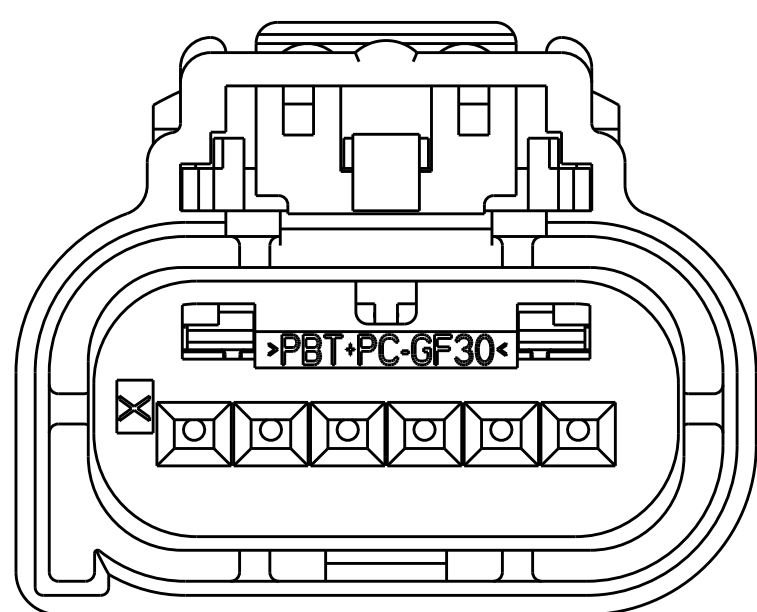


SECTION A-A
SHOWN WITH TPA
AND CPA (OPTIONAL) IN
THEIR PRE-LOADED POSITION
(DELIVERY CONDITION)



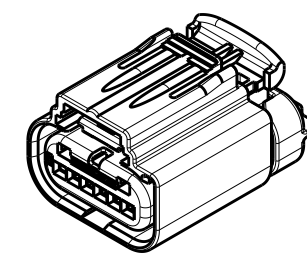
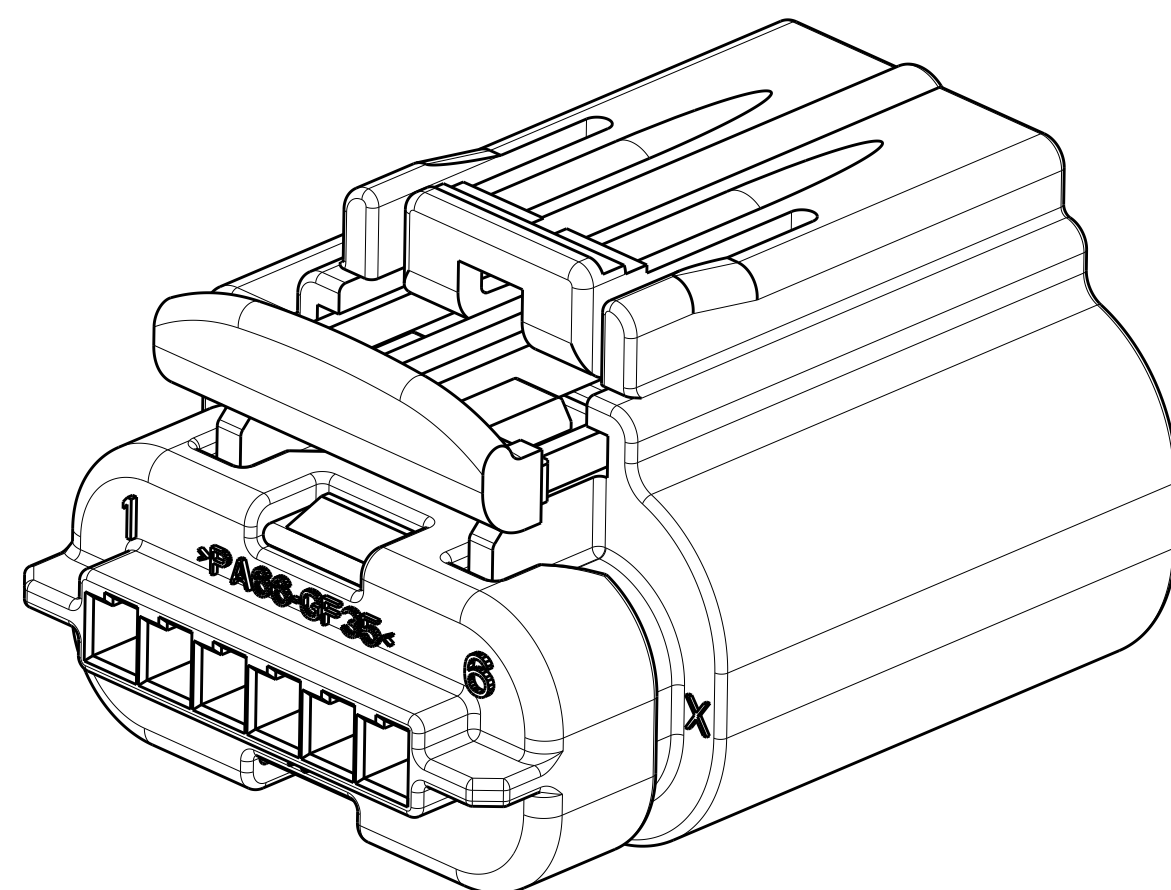
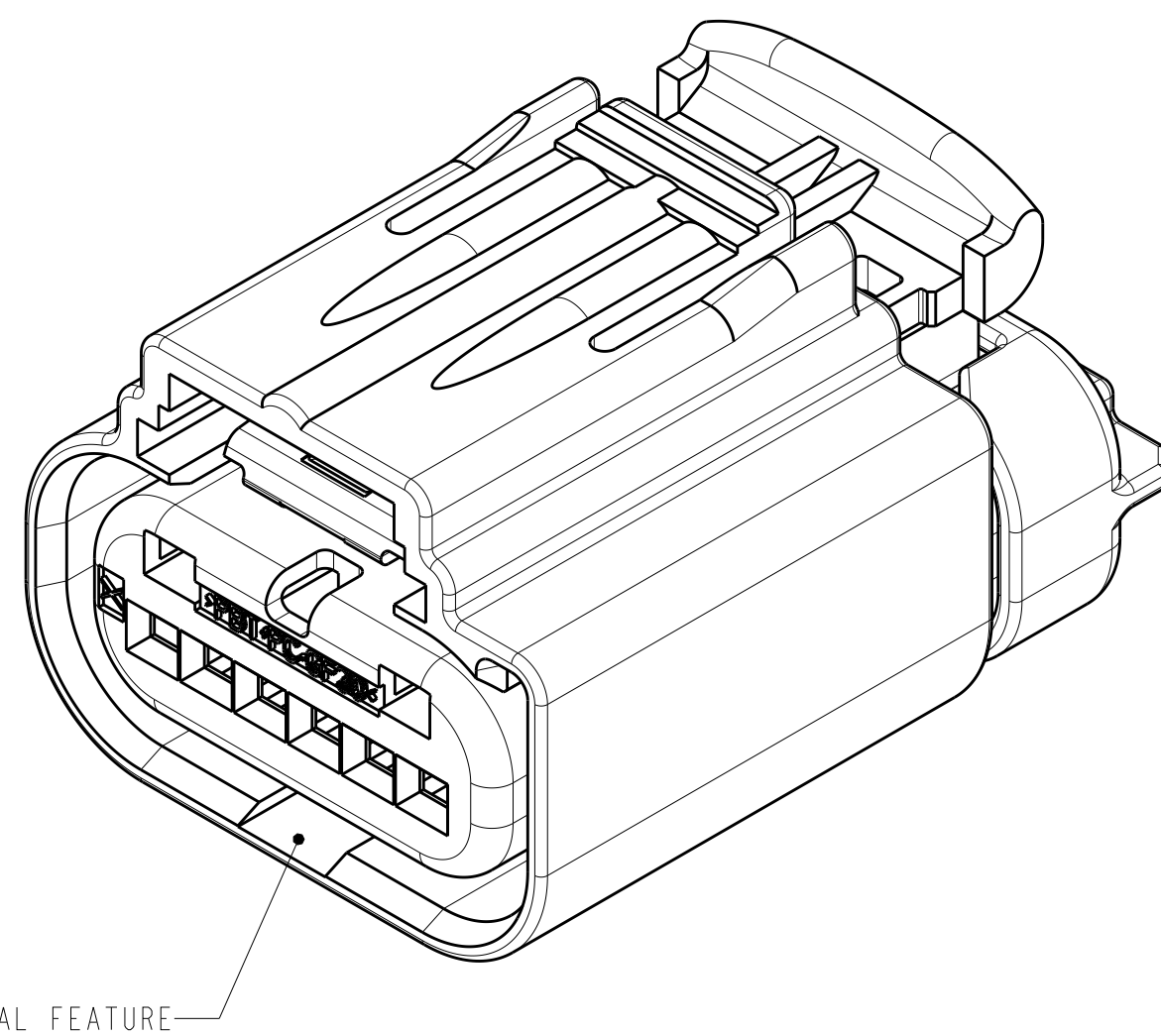
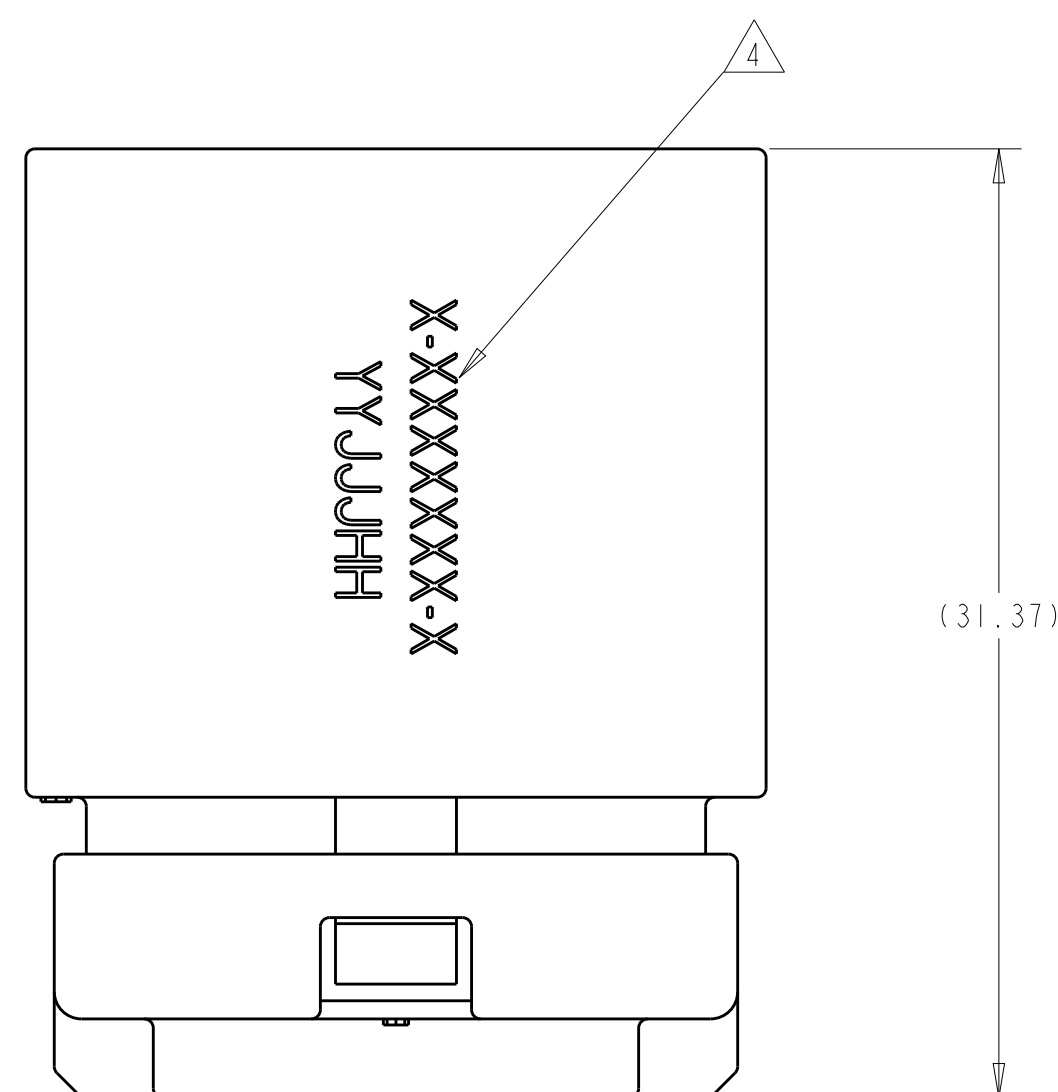
KEYING OPTION "A"

KEYING OPTION "B"



KEYING OPTION "C"

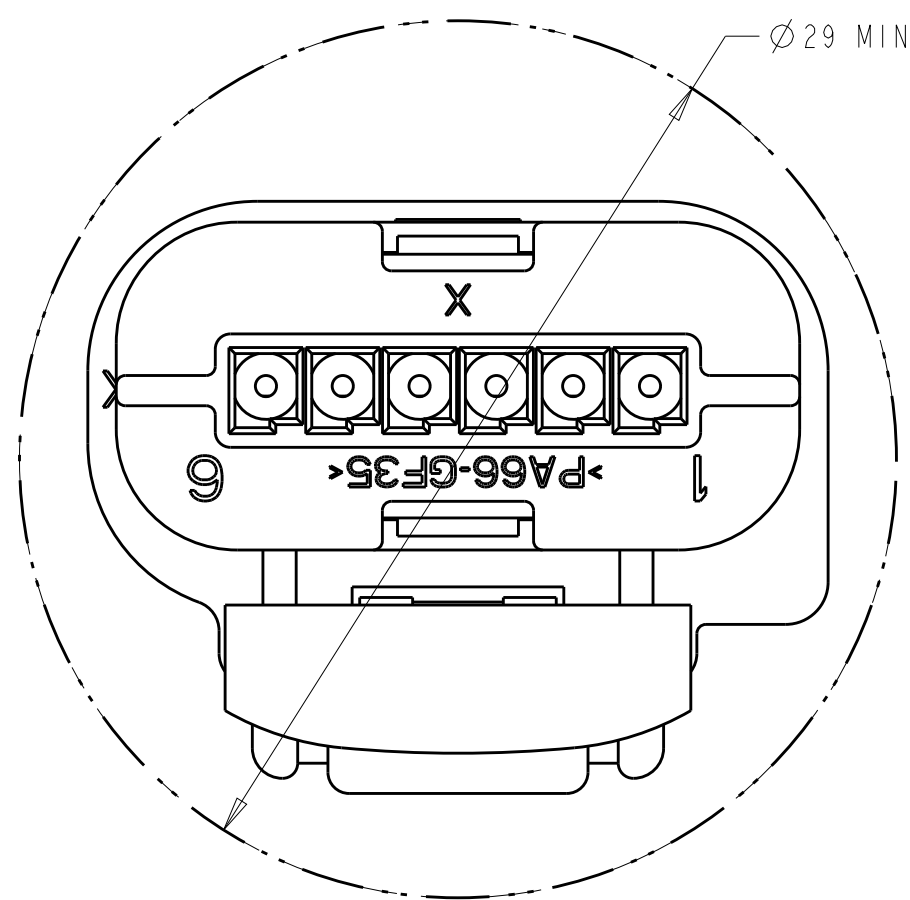
KEYING OPTION "D"



SCALE 1:1

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

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.



MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN M. FORISKA 150C12001		 TE Connectivity	
DIMENSIONS:		CHK M. FORISKA 150C12001			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D A. SHUMAN 150C12001		NAME	
mm 		PRODUCT SPEC - APPLICATION SPEC 114-13150 WEIGHT -		I X 6 SEALED CONNECTOR HARNESS ASSEMBLY	
MATERIAL - FINISH -		CUSTOMER DRAWING		SIZE A1 CAGE CODE 00779 DRAWING NO C-1-1419168-1 RESTRICTED TO SCALE 4:1 SHEET 1 of 2 REV V	

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

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

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

V1