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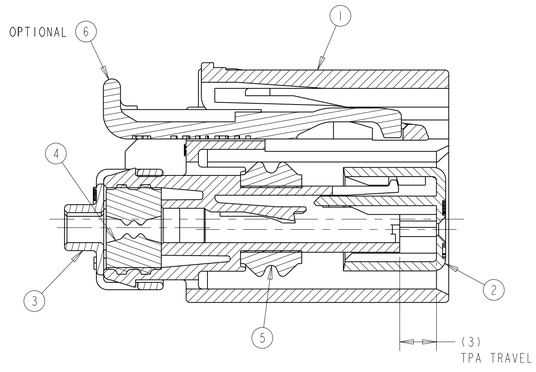
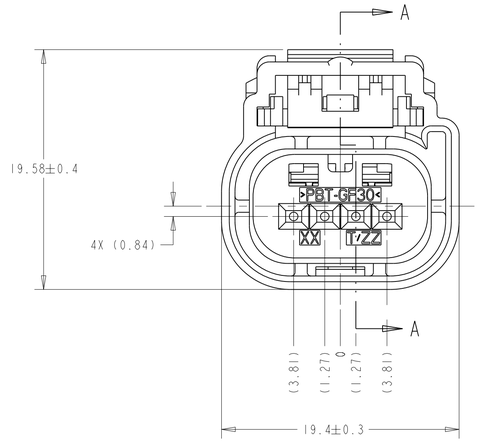
LOC	DIST
FX	00

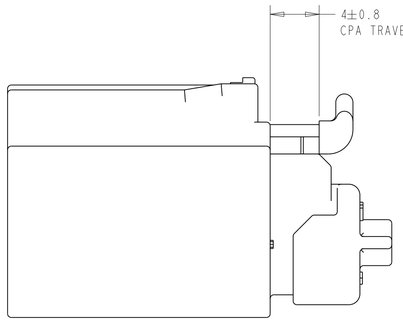
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D3	Dimensions updated, ECR-07-009742	25APR2007	HM	GM
	E	SEE ECR-11-009284 AND ECR-11-009557	09MAY2011	JM	GS

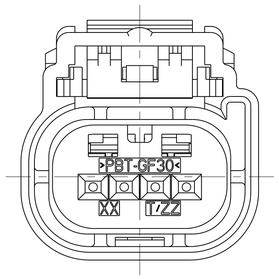


SECTION A-A
SHOWN WITH TPA
AND CPA (OPTIONAL) IN
THEIR PRE-LOADED POSITIONS

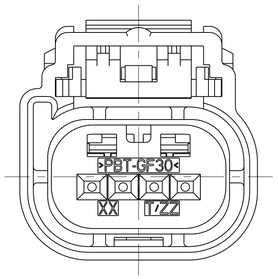




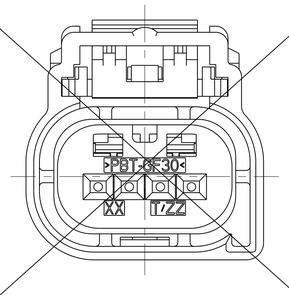
PIN-OUT CHART				
		3	4	1438188-1 1719256-2 9-1419167-9
	2			9-1419167-5 1719256-3
				1719256-1 9-1419167-8 1419168-1 0-1419168-2 9-1419167-0 9-1419167-1 9-1419167-2 9-1419167-3
1	2	3	4	
TERMINAL HOLE POSITION				ASSEMBLY PART NUMBER
CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS				
BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS				



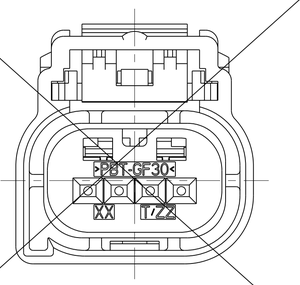
KEYING OPTION "A"



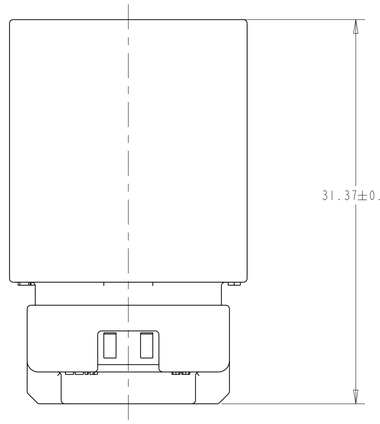
KEYING OPTION "B"

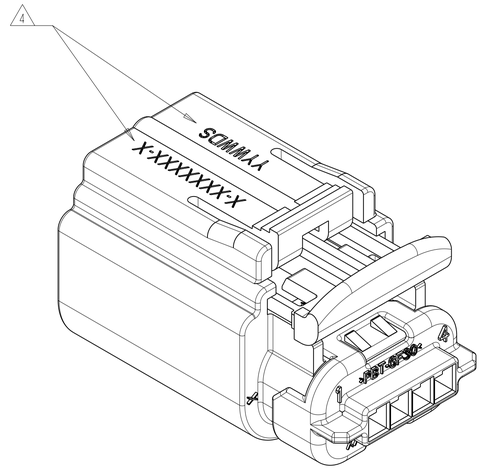


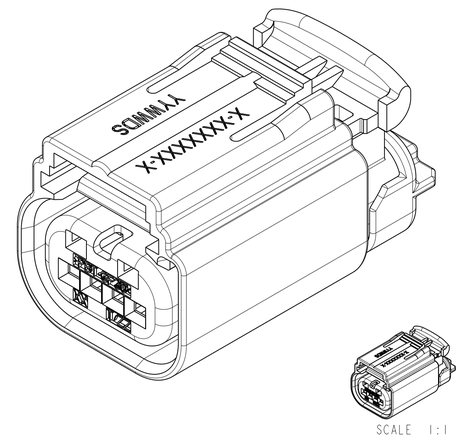
KEYING OPTION "C"



KEYING OPTION "D"

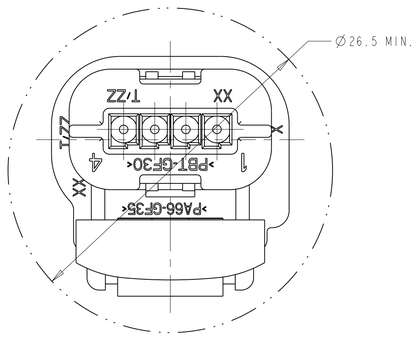






SCALE 1:1

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 AND CPA (OPTIONAL) ARE SHIPPED IN THEIR PRE-LOADED POSITIONS. ALL ASSEMBLIES ARE TO BE BULK PACKAGED.

4. TE ASSEMBLY PART NUMBER (X-XXXXXXX-X) AND TRACEABILITY CODE (YY = TWO DIGIT YEAR, WW = TWO DIGIT WEEK, D = ONE DIGIT DAY OF THE WEEK, S = ONE DIGIT SHIFT NUMBER) ARE PRINTED IN THIS LOCATION.

5. APPLICABLE HEADER INTERFACE DRAWING 1438198 IS AVAILABLE UPON REQUEST. A COPY OF THIS DRAWING CAN BE OBTAINED FROM THE TE PRODUCT MANAGER, VIA YOUR TE SALES REPRESENTITVE OR CUSTOMER SERVICE.

6. PART ASSEMBLY WEIGHT WITHOUT TERMINALS:
   WITHOUT CPA: 5,70 GRAMS
   WITH CPA: 6,10 GRAMS

7. THESE PART NUMBERS ARE NOT RELEASED FOR PRODUCTION. PLEASE CONTACT YOUR TE SALES REPRESENTITVE FOR AVAILABILITY AND PRICING.

1719256-3	1719256-2	1719256-1	7 9-1419167-3	7 9-1419167-2	9-1419167-1	9-1419167-5	9-1419167-0	7 1419168-2	7 1419168-1	9-1419167-9	1438188-1	9-1419167-8	<--- ASSEMBLY PART NUMBERS		
B	B	C			E	E	E			E	E	E	ASSEMBLY REVISION		
1		1						1	1	1	1	1	6	CPA	PBT-GF15	RED
1	1	1	1	1	1	1	1	1	1	1	1	1	5	PERIMETER SEAL	SILICONE	WHITE BLUE
1	1	1	1	1	1	1	1	1	1	1	1	1	4	GROMMET	SILICONE	BROWN
1	1	1	1	1	1	1	1	1	1	1	1	1	3	COVER	PBT-GF30	BLUE (E)
1	1	1	1	1	1	1	1	1	1	1	1	1	2	TPA	PBT-GF30	BLUE (E)
			1					1					1	PLUG WITH KEYING OPTION "D"	PA66-GF35	GREY
				1					1				1	PLUG WITH KEYING OPTION "C"	PA66-GF35	GREY
		1			1					1			1	PLUG WITH KEYING OPTION "B"	PA66-GF35	GREY
1	1					1	1				1	1	1	PLUG WITH KEYING OPTION "A"	PA66-GF35	GREY
QUANTITY													ITEM	DESCRIPTION	MATERIAL	COLOR/FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.3
2 PLC ±0.10
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL -
FINISH -

DWN M FORISKA 16JAN2002
CHK M FORISKA 19FEB2002
APVD A SHUMAN 19FEB2002

PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT SEE NOTE 8

TE Connectivity

NAME 1 X 4 SEALED FEMALE PLUG ASSEMBLY CUSTOMER SPEC. (EUROPE)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-9-1419167-0	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV E

4805 (3/11)

Pro/ENGINEER DRAWING