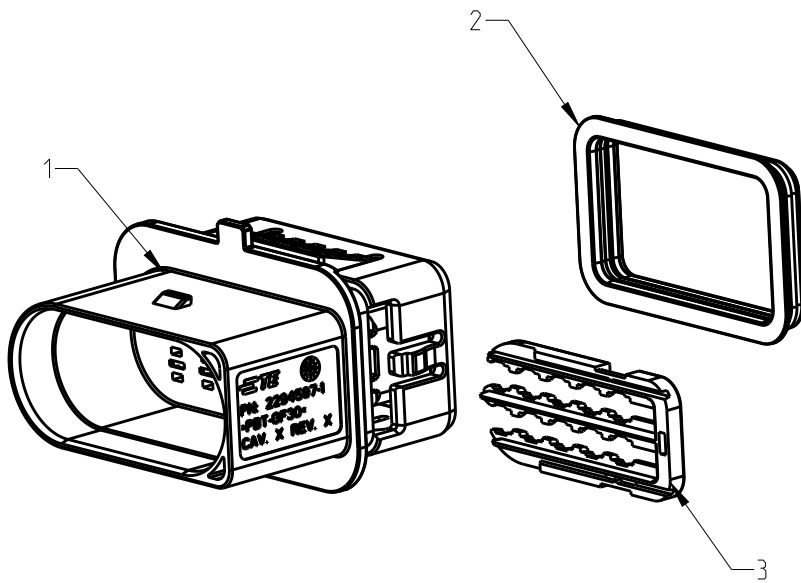
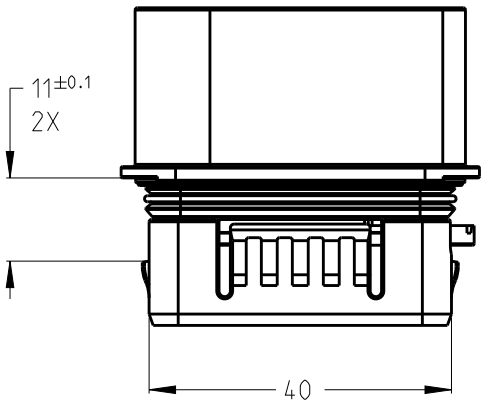
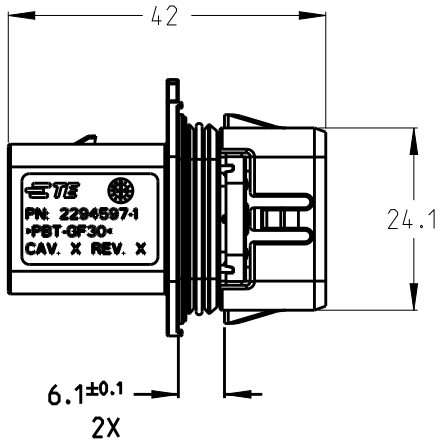
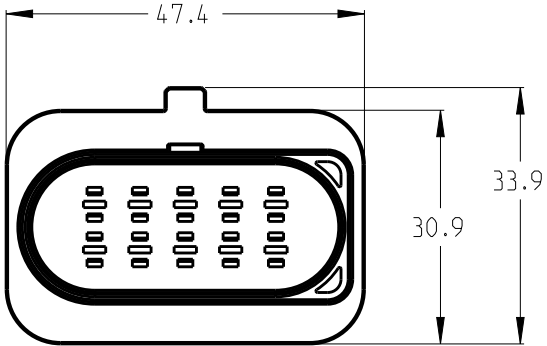
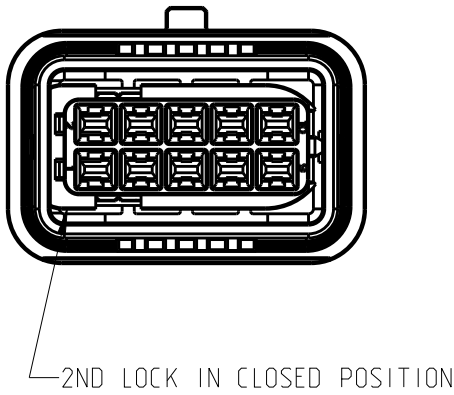
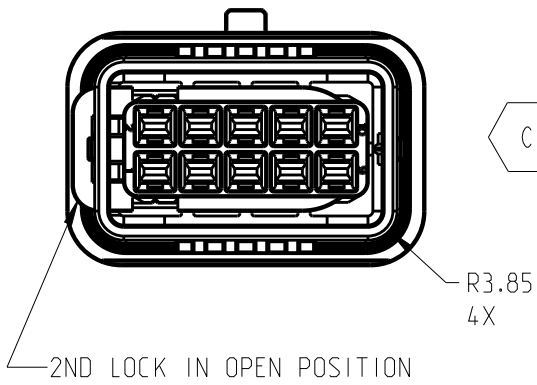


2294593-1 AS SHOWN



EXPLOSIVE VIEW

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST RELEASE	02DEC2015	R.T	SY.W
	B	ECR-16-010389 (ADD CODING 2)	19JUL2016	R.T	SY.W
	C	ECR-19-008545	31MAY2019	J.L	I.Y



NOTES: (FOR PARTS 2294593-1 AND 2294593-2)

- 2ND LOCK MUST BE IN OPEN POSITION FOR DELIVERY. 2ND LOCK MUST BE PUSHED IN CLOSED POSITION AFTER TERMINAL ON SITE.
- TOLERANCE UNLESS OTHERWISE SPECIFIED ACC TO DIN 16901-120
- APPLICABLE JPT2.8 PIN CONTACT SEE TABLE:
- APPLICABLE MATING PARTS REFER TO TE PN 1813346-1(VW) OR 2050992-1 .

1		2294597-2	HOUSING	PBT+GF30	BROWN	1
	1	2294597-1	HOUSING	PBT+GF30	BLACK	1
1		2299449-1	SEAL	SILICON	ORANGE	2
	1	2294604-1	SEAL	SILICONE	NATURAL	2
1	1	493573-1	2ND LOCK	PBT+GF10	RED	3
2294593-2	2294593-1	COMPONENT PN	DESCRIPTION	MATERIAL	COLOR	ITEM
TE ASSEMBLY PN						

1-964296-3	1.25~2.5 MM2	CuSn, GOLD PLATED
2-964296-1		CuFe, PRE-TIN PLATED
2-964296-2		CuFe, PRE-SILVER PLATED
1-964294-3	0.5~1.0 MM2	CuSn, GOLD PLATED
2-964294-1		CuFe, PRE-TIN PLATED
2-964294-2		CuFe, PRE-SILVER PLATED
1-964292-3	0.2~0.5 MM2	CuSn, GOLD PLATED
2-964292-1		CuFe, PRE-TIN PLATED
TE CONTACT PN	WIRE SIZE RANGE	MATERIAL AND FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.2
1 PLC	±0.2
2 PLC	±0.15
3 PLC	±
4 PLC	±
ANGLES	±1°

FINISH
-

DWN
R.TANG
02DEC2015

CHK
A.DANG
02DEC2015

APVD
SY.WANG
02DEC2015

PRODUCT SPEC
108-101459

APPLICATION SPEC
-

WEIGHT
-

Customer Drawing

TE Connectivity

NAME
10W JPT TAB HOUSING ASSY.

SIZE
A3

CAGE CODE
-

DRAWING NO
C-2294593

RESTRICTED TO
-

SCALE
1:1

SHEET
1 OF 3

REV
C

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

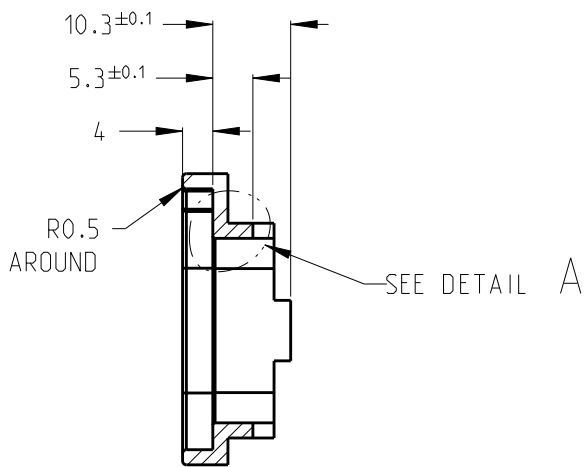
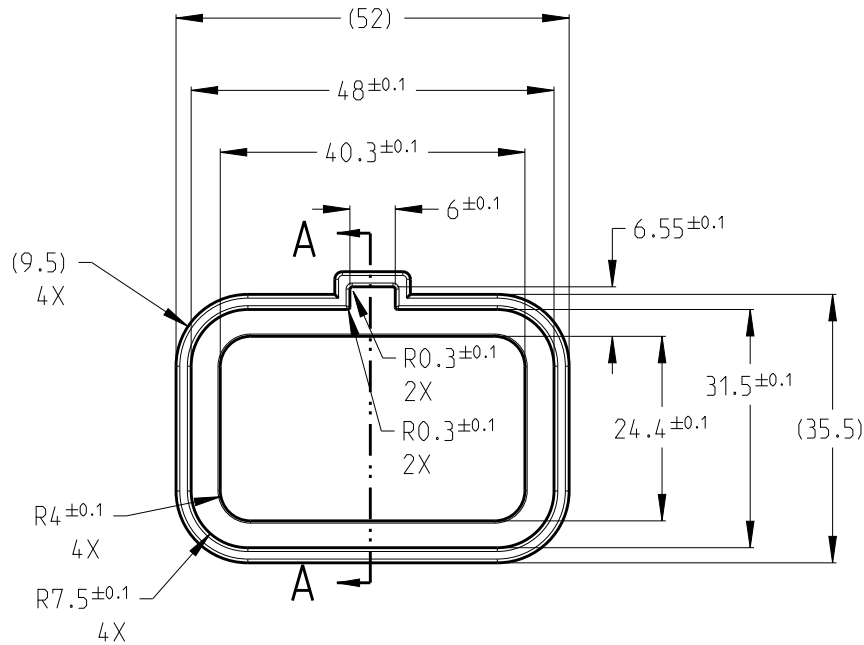
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BY -

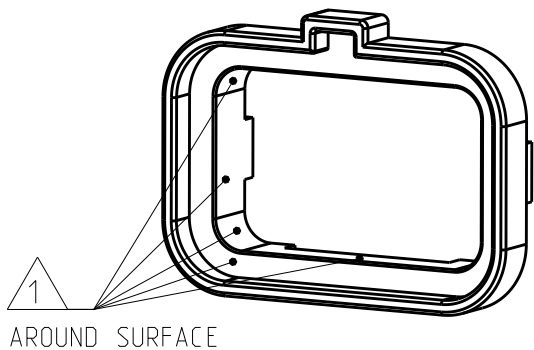
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REVISIONS

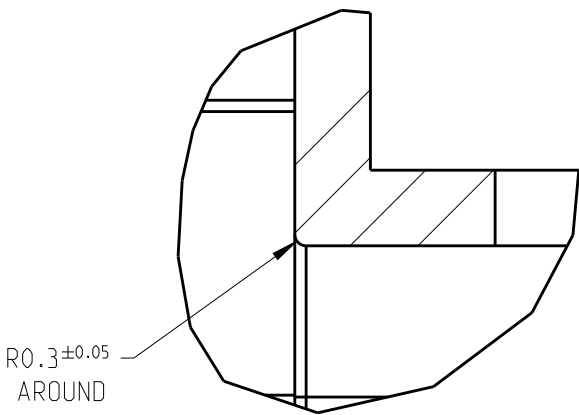
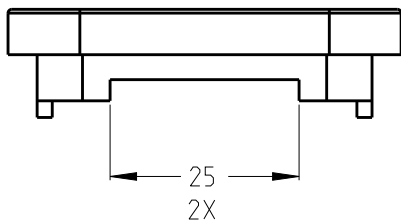
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



SECTION A - A



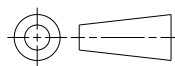
SCALE 1:1



DETAIL A
SCALE 5:1

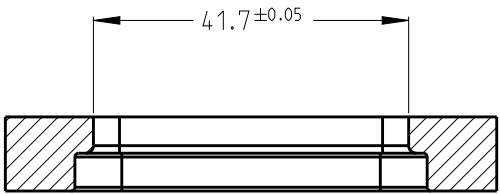
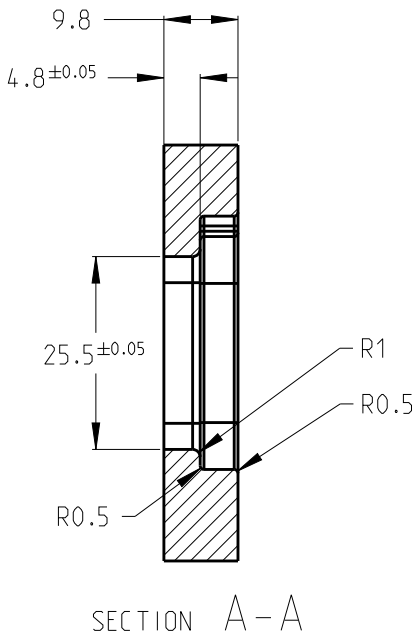
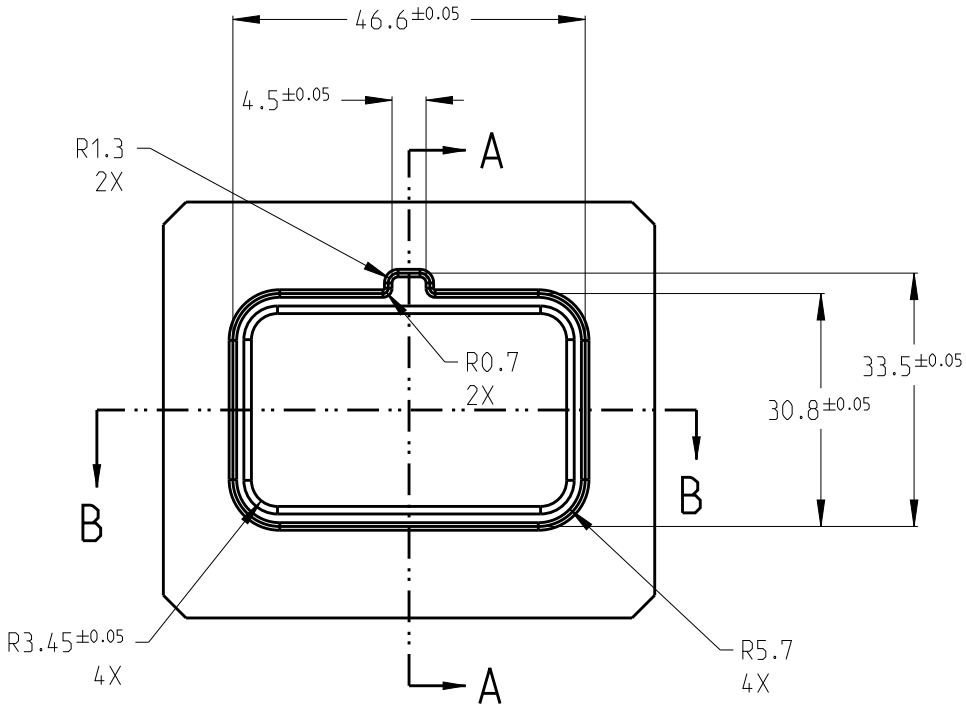
1 SEALING SURFACE, NO PART LINES, DAMAGE AND FLASH/BURRS.
R/a<=0.3 um FOR MOLD SURFACE.
SEALING SURFACE MOLD PART SURFACE R/a<=0.8um,
HOUSING SURFACE R/a<=1.6um

CUSTOMER PANEL HOLE
ONLY FOR 2294593-1

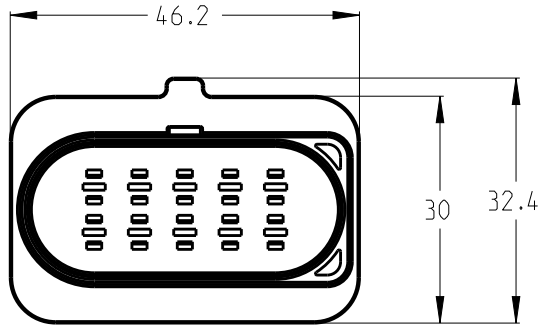
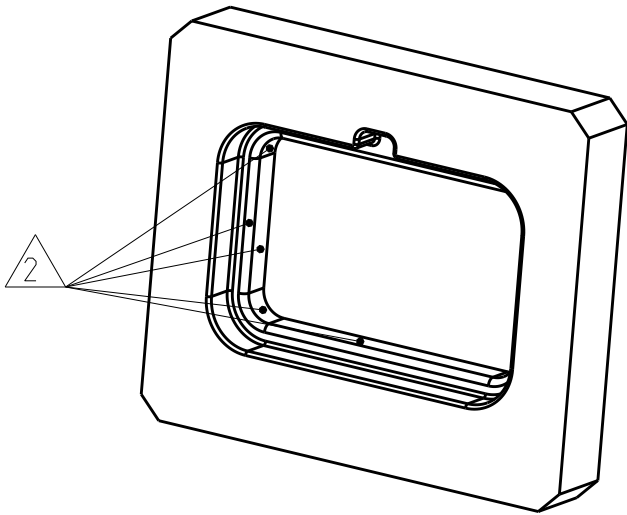
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.TANG 02DEC2015	 TE Connectivity					
DIMENSIONS: mm		CHK A.DANG 02DEC2015	NAME 10W JPT TAB HOUSING ASSY.					
		APVD SY.WANG 02DEC2015						
		PRODUCT SPEC 108-101459						
		APPLICATION SPEC -	SIZE A3		CAGE CODE -	DRAWING NO C-2294593	RESTRICTED TO -	
MATERIAL -		WEIGHT -						
FINISH -								
-								
-								
Customer Drawing			SCALE 1:1	SHEET 2 OF 3	REV C			

REVISIONS

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



SECTION B-B



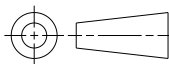
2294593-2 AS SHOWN
THE DIFFERENCES WITH 2294593-1 ARE SEAL PART
NUMBER AND THE DIMENSIONS SHOWN ABOVE.

CUSTOMER PANEL HOLE
ONLY FOR 2294593-2
(SAME DEFINITION WITH C-493571)

2 SEALING SURFACE, NO PART LINES, DAMAGE AND FLASH/BURRS.
R/a<=0.3 um FOR MOLD SURFACE.
SEALING SURFACE MOLD PART SURFACE R/a<=0.8um,
HOUSING SURFACE R/a<=1.6um

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.2
1 PLC ±0.2
2 PLC ±0.15
3 PLC ±
4 PLC ±
ANGLES ±1°

FINISH

DWN R.TANG 02DEC2015
CHK A.DANG 02DEC2015
APVD SY.WANG 02DEC2015

PRODUCT SPEC
108-101459

APPLICATION SPEC

WEIGHT -

Customer Drawing



TE Connectivity

NAME
10W JPT TAB HOUSING ASSY.

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-2294593	-

SCALE 1:1 SHEET 3 OF 3 REV C