

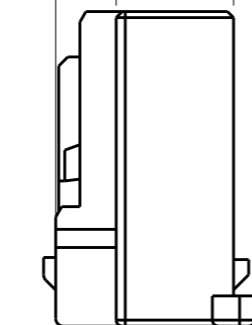
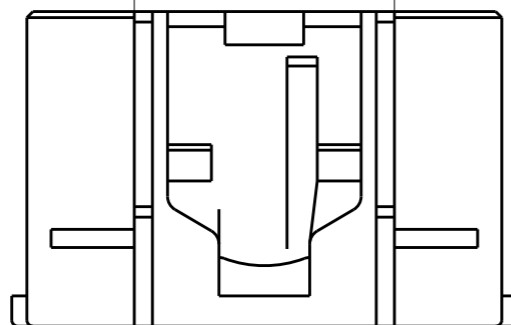
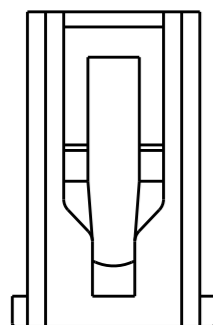
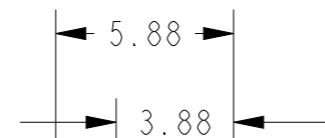
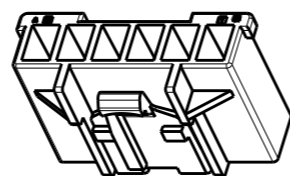
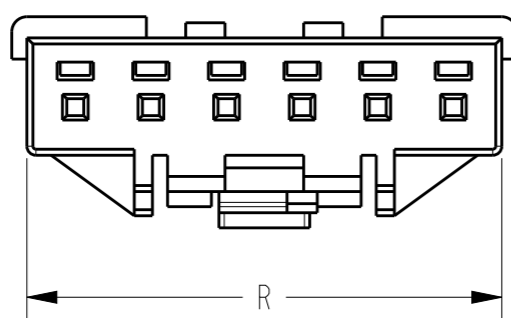
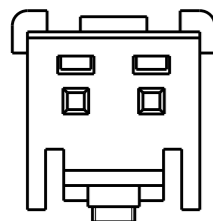
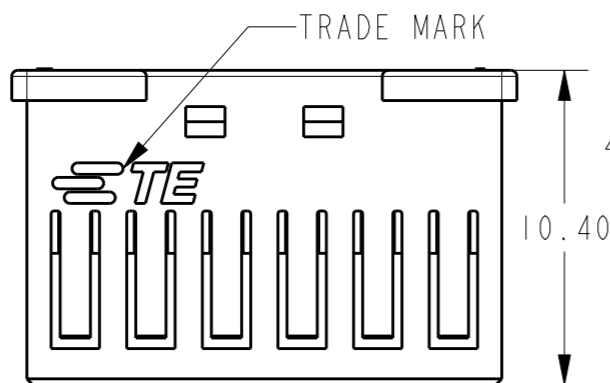
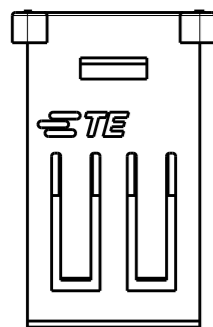
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LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
	F	ECR-15-007519			19AUG2015	A.Q	D.Z	
	G	ECR-15-015566			19OCT2015	A.Q	D.Z	
	GI	ECR-17-017050			23NOV2017	C.X	D.Z	

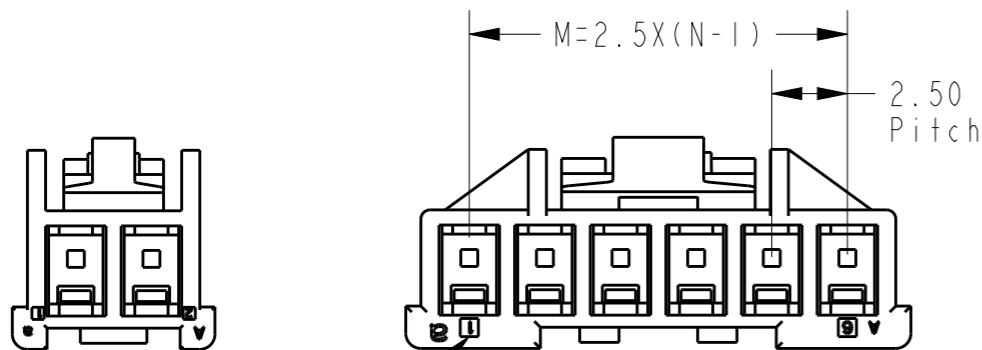
(2 POS.)

(6 POS.)

Notes:
 1 GENERAL TOLERANCE $\pm 0.3, \pm 3^\circ$
 2 MATERIAL: PA66 GF(UL94V-0)
 3 6-1971793-1 AS SHOWN ARE ONLY FOR P/N IN TABLE I
 4 APPLICABLE CONTACT P/N: 1971795-1
 5 RESTRICTED TO SPECIAL CUSTOMER (HAIER)



MATING CONN P/N		TABLE 1					P/N
		COLOR	KEYING	R	M	P	N(POS.)
3-1971798-4	YELLOW	D	8.2	5	6.2	3	3-2232701-4
3-1971798-2	BLUE	B					3-2232701-2
2-1971798-1	NATURAL	A	5.7	2.5	5.7	2	2-2232701-1
6-1971798-X 6-1971800-X	NATURAL	NA	15.7	12.5	8.6	6	6-1971793-6
	BLACK	D					6-1971793-5
	YELLOW	D					6-1971793-4
	RED	C					6-1971793-3
	BLUE	B					6-1971793-2
	NATURAL	A					6-1971793-1
5-1971798-X 5-1971800-X	BLACK	D	13.2	10	8.6	5	5-1971793-5
	YELLOW	D					5-1971793-4
	RED	C					5-1971793-3
	BLUE	B					5-1971793-2
	NATURAL	A					5-1971793-1
4-1971798-X 4-1971800-X	BLACK	D	10.7	7.5	7.4	4	4-1971793-5
	YELLOW	D					4-1971793-4
	RED	C					4-1971793-3
	BLUE	B					4-1971793-2
3-1971798-X 3-1971800-X	NATURAL	A	8.2	5	6.2	3	4-1971793-1
	BLACK	D					3-1971793-5
	YELLOW	D					3-1971793-4
	RED	C					3-1971793-3
	BLUE	B					3-1971793-2
2-1971798-X 2-1971800-X	NATURAL	A	5.7	2.5	5.7	2	3-1971793-1
	BLACK	D					2-1971793-5
	YELLOW	D					2-1971793-4
	RED	C					2-1971793-3
	BLUE	B					2-1971793-2
	NATURAL	A					2-1971793-1



CIRCUIT NO. 1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HJ.Z 28MAY2013	 TE Connectivity	NAME		
DIMENSIONS: mm		CHK HJ.Z 28MAY2013		NEXT GENERATION GRACE INERTIA CONNECTOR 2.5 PLUG HOUSING		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD YH.M 28MAY2013		SIZE A3	CAGE CODE -	DRAWING NO. C-1971793
0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.13 3 PLC ± 0.013 4 PLC $\pm 0.000J$ ANGLES ± 3		PRODUCT SPEC 108-106077		RESTRICTED TO -		
MATERIAL SEE NOTE		FINISH -	APPLICATION SPEC 114-106077	SCALE 5:1		
			WEIGHT -	SHEET 1 OF 3		
			Customer Drawing	REV GI		

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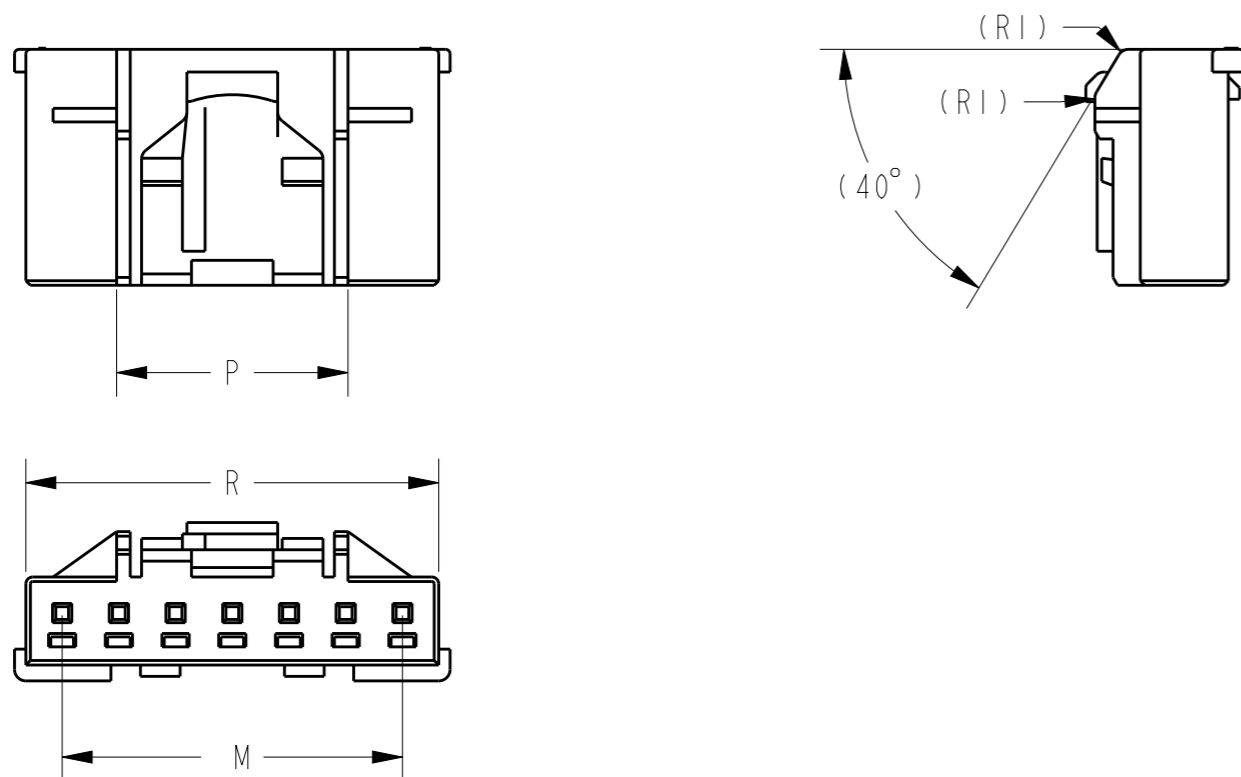
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

7-1971793-1 AS SHOWN FOR P/N IN TABLE 2



Notes:
 1 DIMENSIONS SHOWING IN SHEET 2 ARE ONLY FOR P/N IN TABLE 2
 2 DIMENSIONS NOT SHOWING IN SHEET 2 ARE THE SAME WITH DIMENSIONS IN SHEET 1

TABLE 2							
8-1971798-X 8-1971800-X	BLACK	D	20.7	17.5	10.2	8	8-1971793-5
	YELLOW	D					8-1971793-4
	RED	C					8-1971793-3
	BLUE	B					8-1971793-2
	NATURAL	A					8-1971793-1
7-1971798-X 7-1971800-X	BLACK	D	18.2	15	10.2	7	7-1971793-5
	YELLOW	D					7-1971793-4
	RED	C					7-1971793-3
	BLUE	B					7-1971793-2
	NATURAL	A					7-1971793-1
MATING CONN P/N	COLOR	KEYING	R	M	P	N(POS.)	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANNIE QIAN 08MAY2015	TE Connectivity	
DIMENSIONS: mm		CHK ANNIE QIAN 08MAY2015		
		APVD DANIEL AHGN 08MAY2015	NAME NEXT GENERATION GRACE INERTIA CONNECTOR 2.5 PLUG HOUSING	
TOLERANCES UNLESS OTHERWISE SPECIFIED		PRODUCT SPEC 108-106077	RESTRICTED TO	
0 PLC ±.3 1 PLC ±.3 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.000J ANGLES ±3		APPLICATION SPEC 114-106077	SIZE A3	CAGE CODE -
MATERIAL -	FINISH -	WEIGHT -	DRAWING NO C-1971793	SCALE 5:1
CUSTOMER DRAWING			SHEET 2	OF 3
			REV G1	

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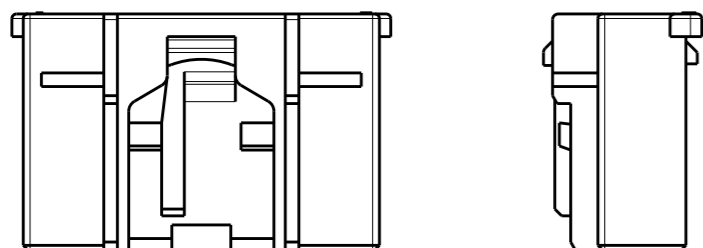
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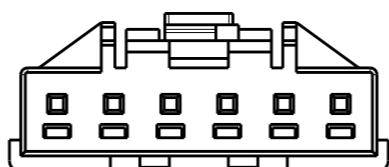
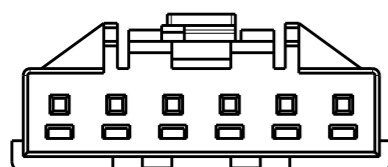
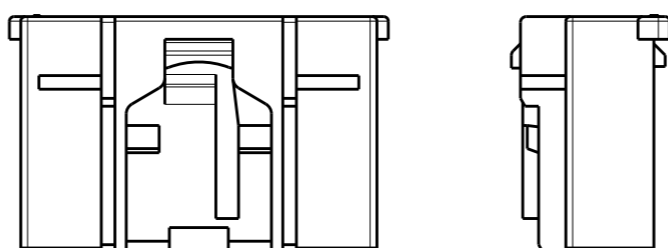
LOC	DIST
-	-

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

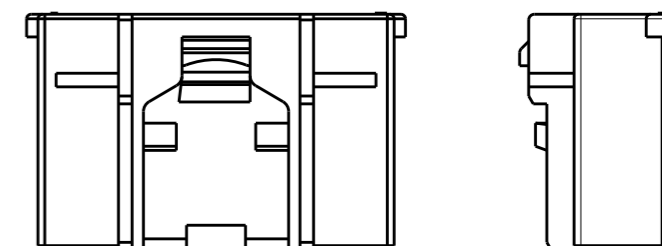
KEY A



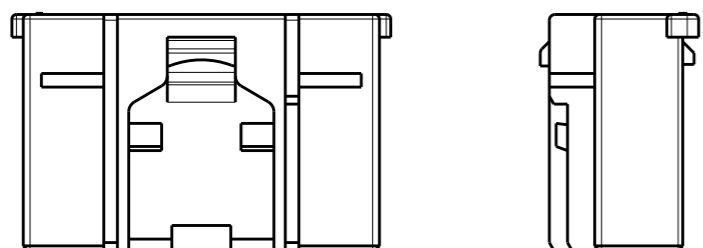
KEY B



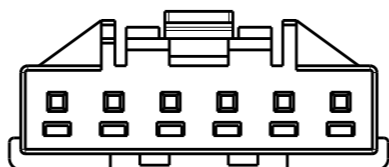
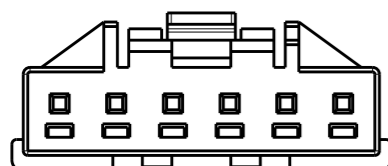
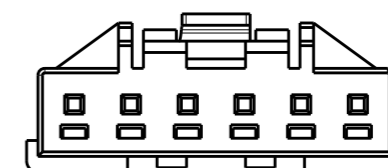
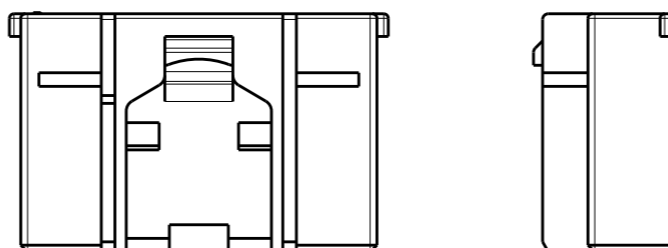
FOR 6-1971793-6 NO KEY



KEY C



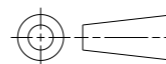
KEY D



KEY TYPE 6-1971793-1 AS SHOWN

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DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED

0 PLC	±0.3
1 PLC	±0.13
2 PLC	±0.013
3 PLC	±0.001
4 PLC	±0.001
ANGLES	±3

MATERIAL -

FINISH -

DWN	ANNIE QIAN	15MAY2015
CHK	ANNIE QIAN	15MAY2015
APVD	DANIEL ZHANG	15MAY2015
PRODUCT SPEC	108-106077	
APPLICATION SPEC	114-106077	
WEIGHT	-	



NAME
NEXT GENERATION
GRACE INERTIA CONNECTOR 2.5
PLUG HOUSING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	6-1971793	-

CUSTOMER DRAWING SCALE 5:1 SHEET 3 OF 3 REV G1

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)