

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E1	ECR-17-012398	29082017	M.G	D.Z

D

C

B

A

D

C

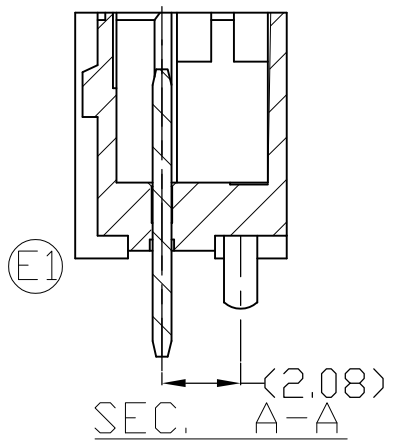
B

A

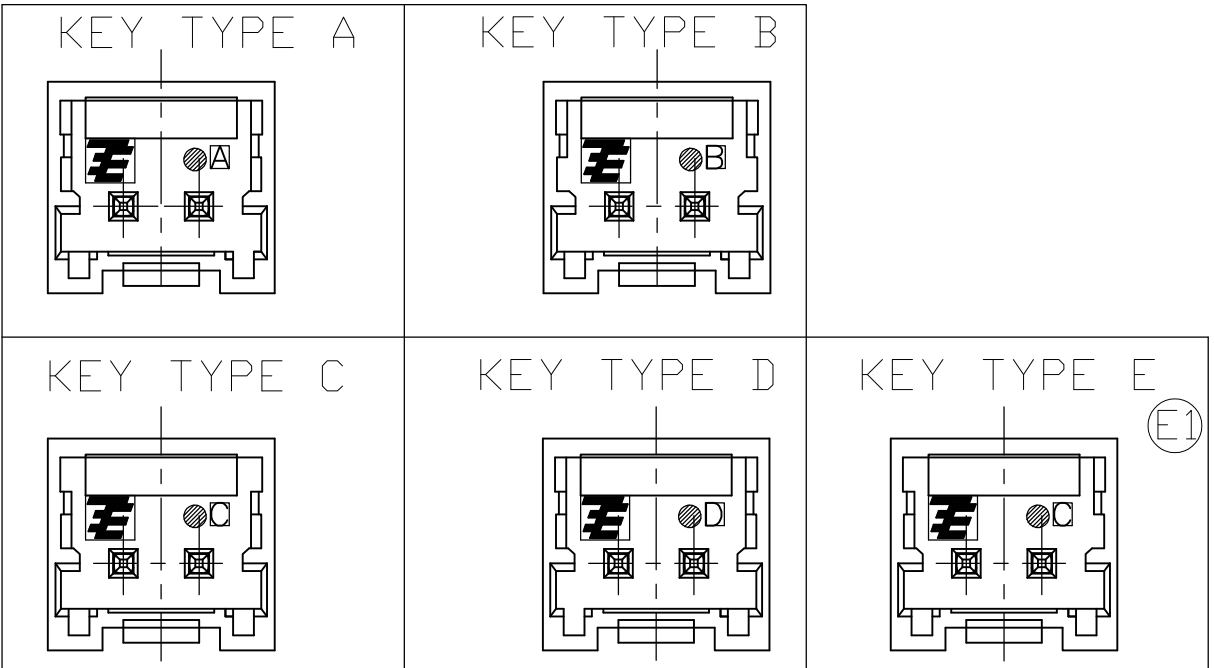
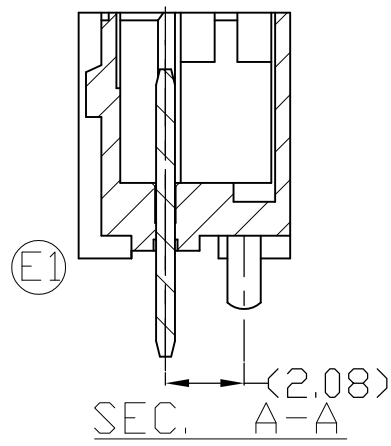
1971032

KEY TYPE

2POS.~4POS.

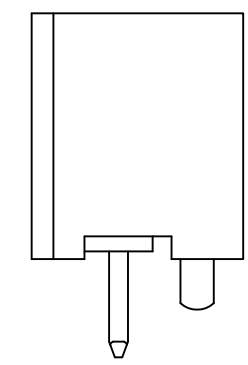
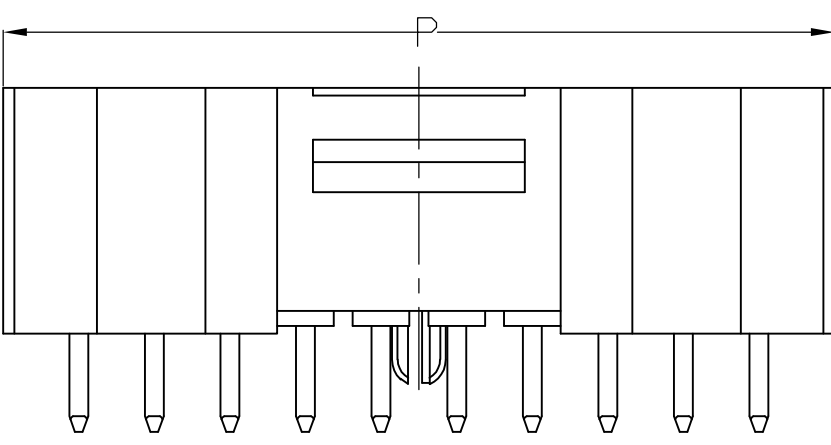
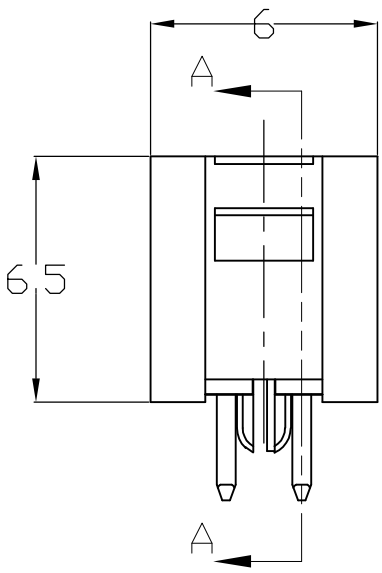
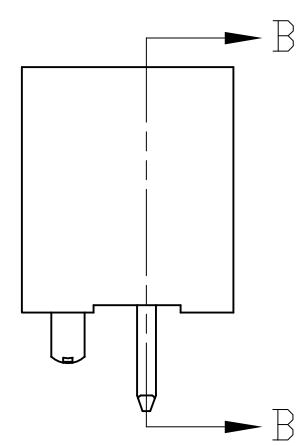
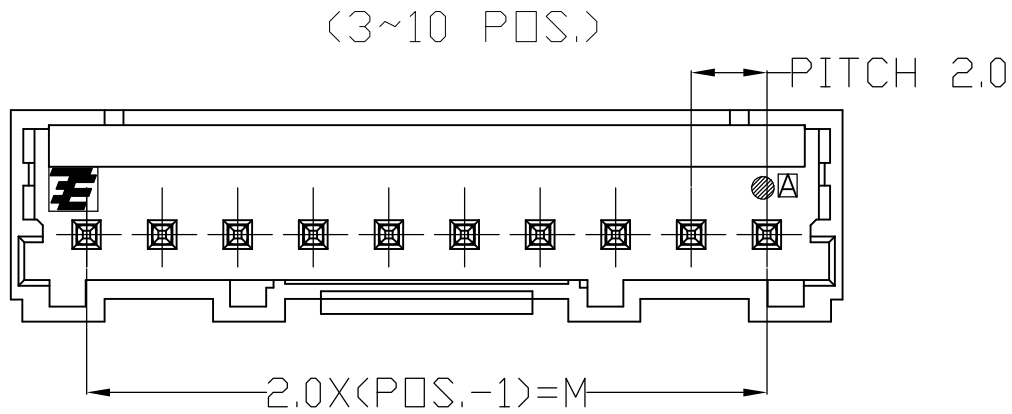
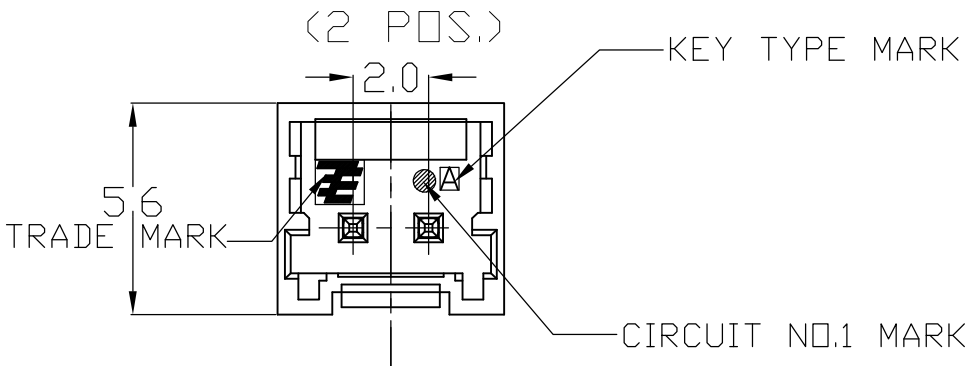
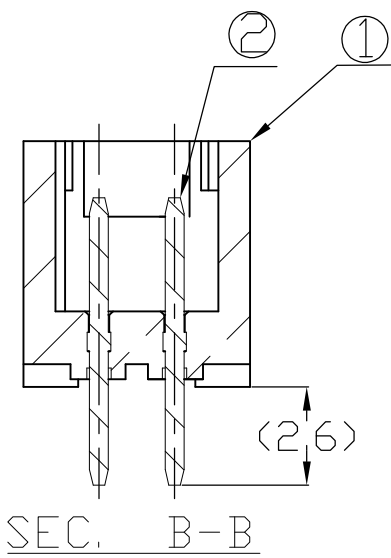


5POS.~10POS.

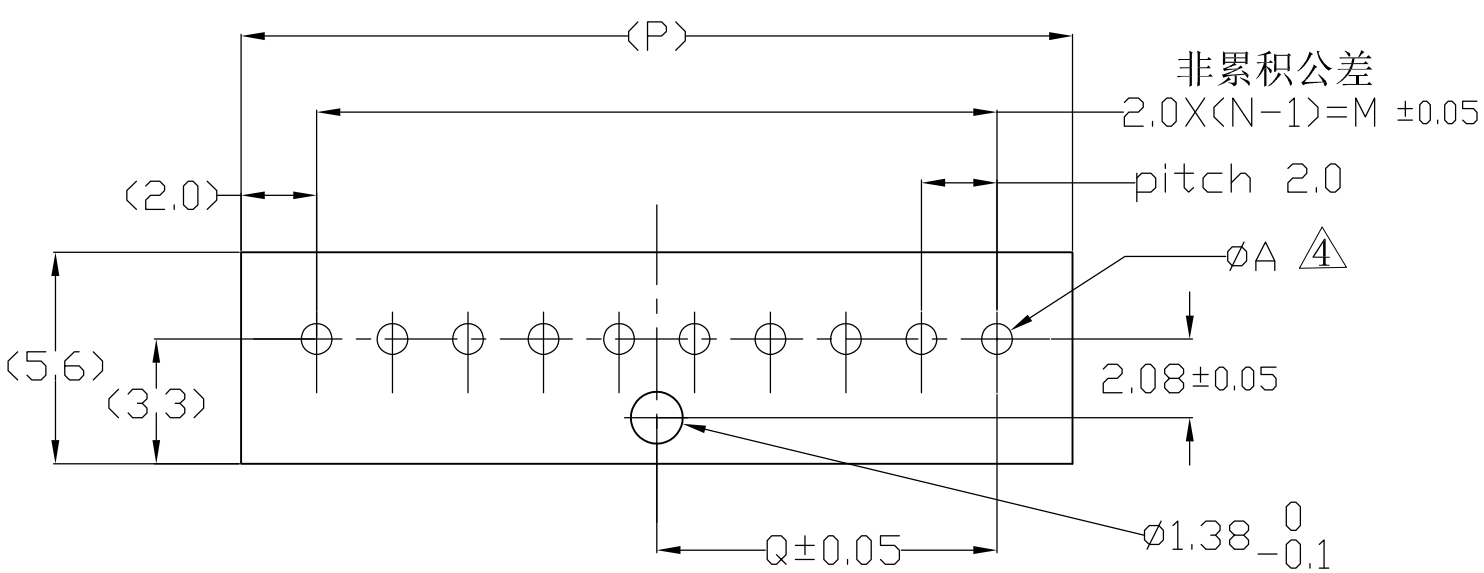


NOTE:
1. GENERAL TOLERANCE: $\pm 0.3, \pm 0.3^\circ$
2. MATERIAL: 66NYLON GF (UL94V-0)
3. MATING CONN.P/N: SEE TABLE
④ APPLICABLE P.C.B HOLE DIA: ϕA
PANCHED HOLE: $\phi 0.75 + 0.1 / - 0$
DRILLED HOLE: $\phi 0.82 \pm 0.05$

①	HDR HOUSING	66NYLON GF (UL94V-0)
②	POST CONTACT	BRASS H06 PRE-Tin
NO.	NAME	MATERIAL



2~10Pos. PCB. Layout



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Liu Jimmy	24DEC'2007	TE Connectivity			
DIMENSIONS:		CHK	Wu Sam	24DEC'2007				
mm		APVD	Zhou Julian	24DEC'2007	NAME			
		PRODUCT SPEC			Grace Inertia Connector 2.0 EV Series			
		APPLICATION SPEC			Header Assembly			
MATERIAL		WEIGHT			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-		0			A2	00779	C=1971032	-
FINISH		CUSTOMER DRAWING			SCALE		SHEET	REV
-					5:1		1 of 2	E1

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RELEASED FOR PUBLICATION

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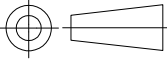
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	--	SEE SHEET 1	-	--	--

3-1971030-1	18	9	22	D	YELLOW	10	3-1971032-1
2-1971030-1				C	BLUE		2-1971032-1
1-1971030-1				B	RED		1-1971032-1
1971030-1				A	NATURAL		1971032-1
3-1971030-9	16	8	20	D	YELLOW	9	3-1971032-9
2-1971030-9				C	BLUE		2-1971032-9
1-1971030-9				B	RED		1-1971032-9
1971030-9				A	NATURAL		1971032-9
3-1971030-8	14	7	18	D	YELLOW	8	3-1971032-8
2-1971030-8				C	BLUE		2-1971032-8
1-1971030-8				B	RED		1-1971032-8
1971030-8				A	NATURAL		1971032-8
3-1971030-7	12	6	16	D	YELLOW	7	3-1971032-7
2-1971030-7				C	BLUE		2-1971032-7
1-1971030-7				B	RED		1-1971032-7
1971030-7				A	NATURAL		1971032-7
3-1971030-6	10	5	14	D	YELLOW	6	3-1971032-6
2-1971030-6				C	BLUE		2-1971032-6
1-1971030-6				B	RED		1-1971032-6
1971030-6				A	NATURAL		1971032-6
4-1971030-5	8	4	12	E	BLACK	5	4-1971032-5
3-1971030-5				D	YELLOW		3-1971032-5
2-1971030-5				C	BLUE		2-1971032-5
1-1971030-5				B	RED		1-1971032-5
1971030-5				A	NATURAL		1971032-5
3-1971030-4	6	3	10	D	YELLOW	4	3-1971032-4
2-1971030-4				C	BLUE		2-1971032-4
1-1971030-4				B	RED		1-1971032-4
1971030-4				A	NATURAL		1971032-4
3-1971030-3	4	2	8	D	YELLOW	3	3-1971032-3
2-1971030-3				C	BLUE		2-1971032-3
1-1971030-3				B	RED		1-1971032-3
1971030-3				A	NATURAL		1971032-3
4-1971030-2	2	1	6	E	BLACK	2	4-1971032-2
3-1971030-2				D	YELLOW		3-1971032-2
2-1971030-2				C	BLUE		2-1971032-2
1-1971030-2				B	RED		1-1971032-2
1971030-2				A	NATURAL		1971032-2
MATING CONN P/N	M	Q	P	KEY	COLOR	POS.	PART NUMBER

E1

E1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Liu Jimmy 24DEC'2007	TE Connectivity			
DIMENSIONS: mm		CHK Wu Sam 24DEC'2007				
		APVD Zhou Julian 24DEC'2007	NAME Grace Inertia Connector 2.0 EV Series Header Assembly			
		PRODUCT SPEC 108-106001				
MATERIAL -		APPLICATION SPEC 114-5425	SIZE A2	CAGE CODE 00779	DRAWING NO C-1971032	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 5:1	SHEET 2 OF 2	REV E1	

Mouser Electronics

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[3-1971032-2](#)