

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

D

C

B

A

D

C

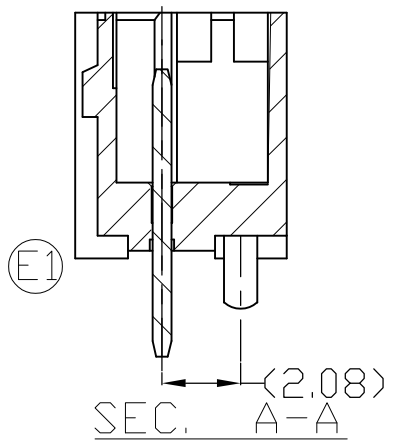
B

A

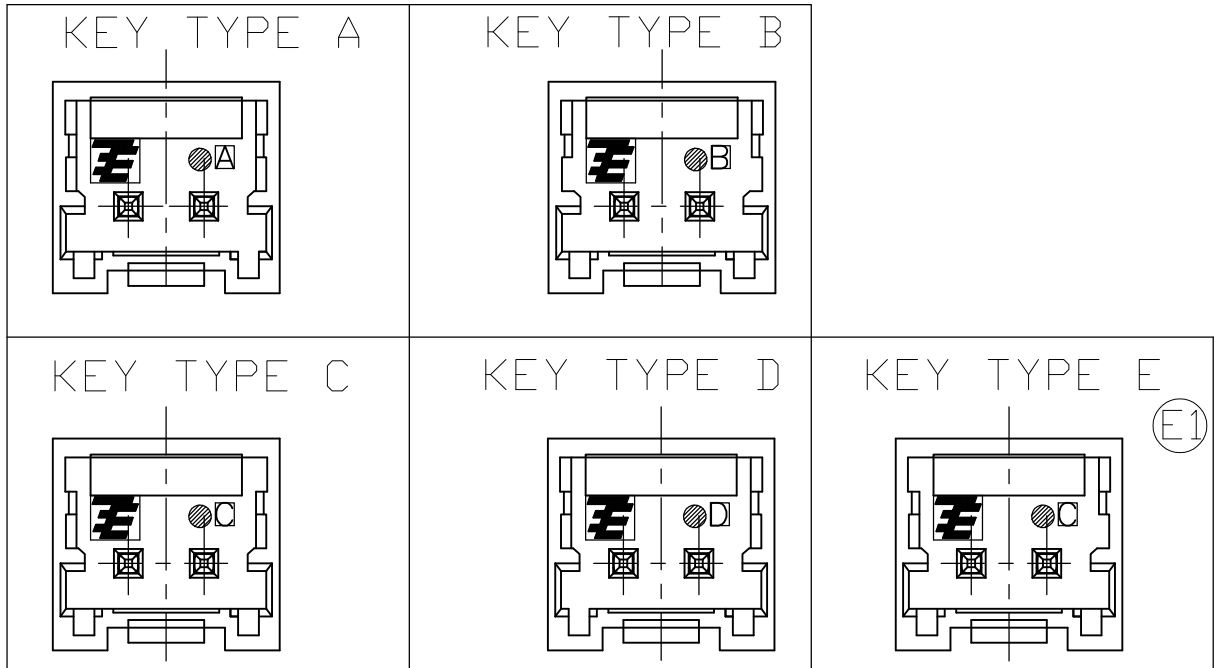
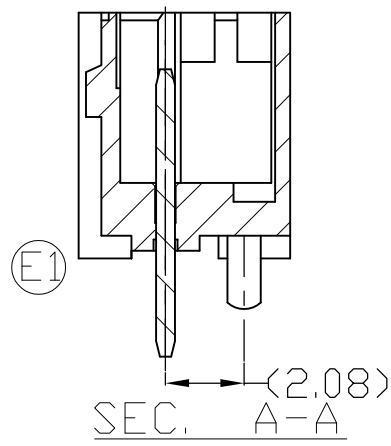
1971032

KEY TYPE

2POS.~4POS.

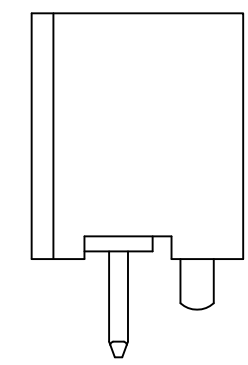
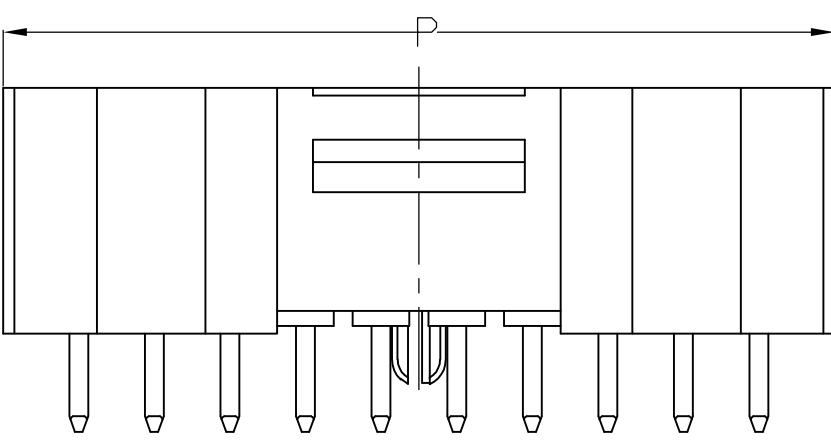
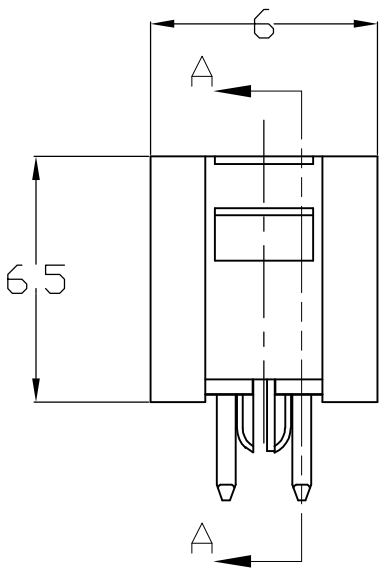
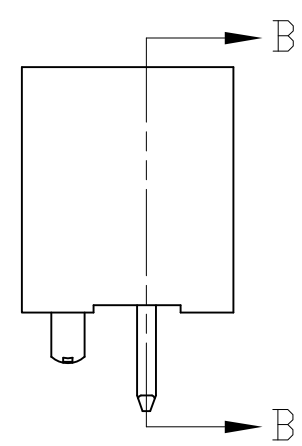
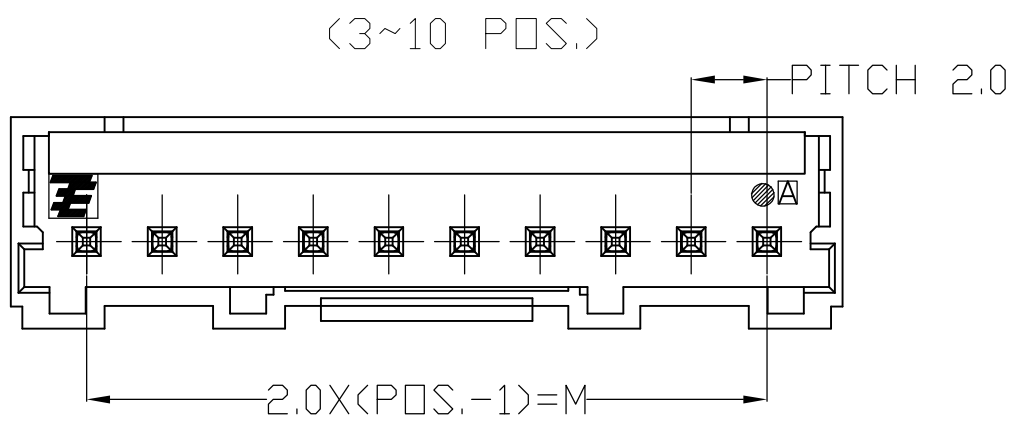
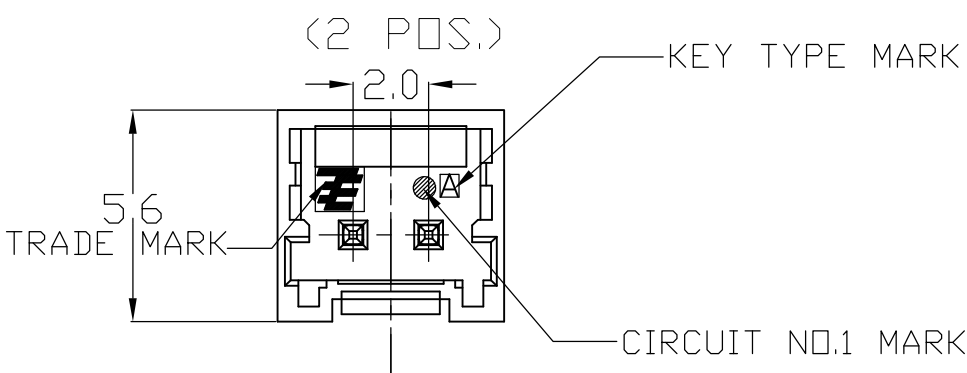
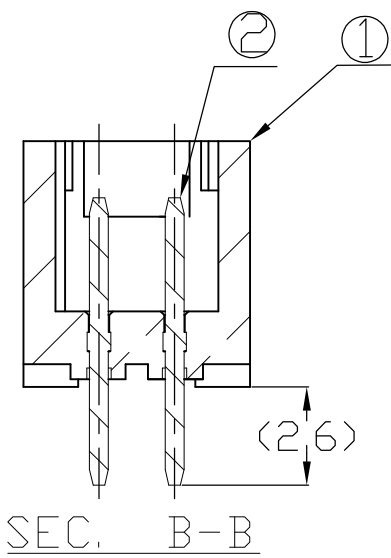


5POS.~10POS.



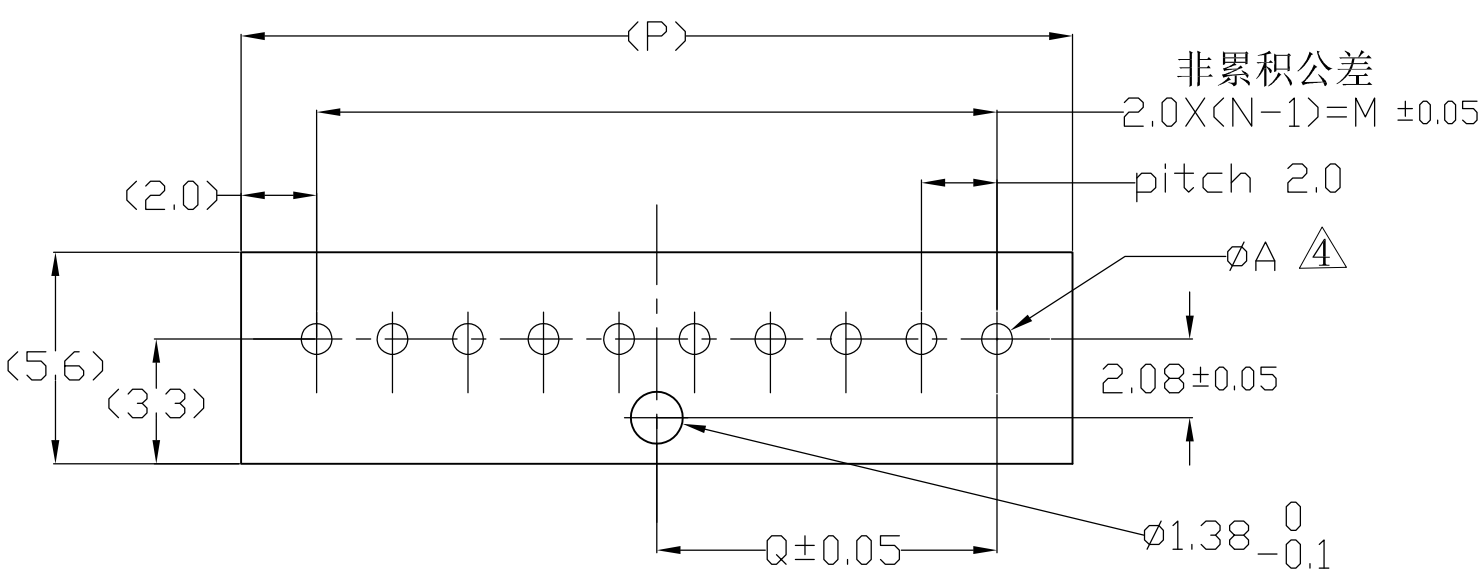
NOTE:
1. GENERAL TOLERANCE: $\pm 0.3, \pm 0.3^\circ$
2. MATERIAL: 66NYLON GF (UL94V-0)
3. MATING CONN.P/N: SEE TABLE
④ APPLICABLE P.C.B HOLE DIA: ϕA
PANCHED HOLE: $\phi 0.75 + 0.1 / - 0$
DRILLED HOLE: $\phi 0.82 \pm 0.05$

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



(3~10 POS.)

2~10Pos. PCB. Layout



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	RESTRICTED TO -			
MATERIAL -		APPLICATION SPEC 114-5425	SIZE A2	CAGE CODE 00779	DRAWING NO C=1971032	REV E1
FINISH -		WEIGHT 0	SCALE 5:1			
		CUSTOMER DRAWING		SHEET 1 of 2		

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

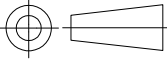
3-1971030-1	18	9	22	D	YELLOW	10	3-1971032-1
2-1971030-1				C	BLUE		2-1971032-1
1-1971030-1				B	RED		1-1971032-1
1971030-1				A	NATURAL		1971032-1
3-1971030-9	16	8	20	D	YELLOW	9	3-1971032-9
2-1971030-9				C	BLUE		2-1971032-9
1-1971030-9				B	RED		1-1971032-9
1971030-9				A	NATURAL		1971032-9
3-1971030-8	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.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH -

DWN
Liu Jimmy
24DEC'2007

CHK
Wu Sam
24DEC'2007

APVD
Zhou Julian
24DEC'2007

PRODUCT SPEC
108-106001

APPLICATION SPEC
114-5425

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

Grace Inertia Connector 2.0 EV Series Header Assembly

SIZE
A2

CAGE CODE
00779

DRAWING NO
1971032

RESTRICTED TO
-

SCALE
5:1

SHEET
2 OF 2

REV
E1

1471-9 (1/15)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-1971032-3](#)