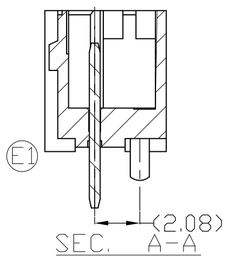
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
© COPYRIGHT – TE Connectivity ALL RIGHTS RESERVED.

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

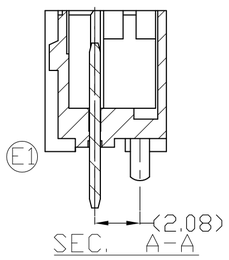
KEY TYPE

2POS.~4POS.

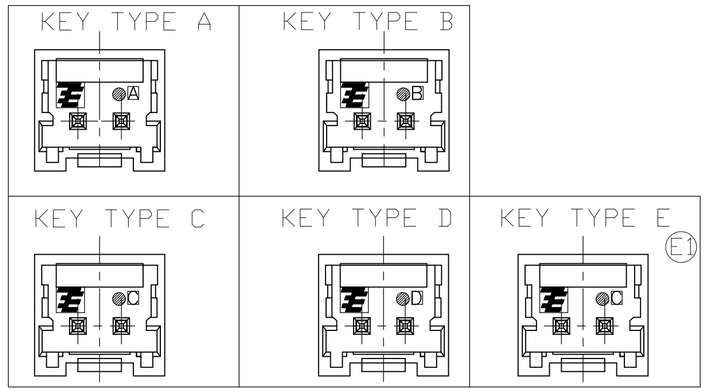


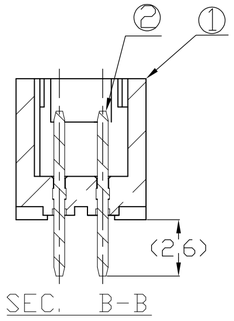
SEC. A-A

5POS.~10POS.



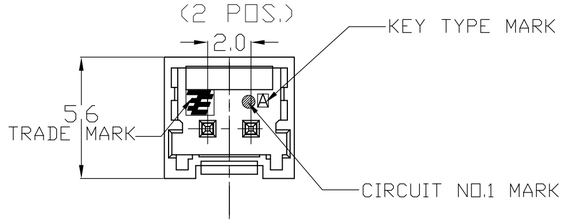
SEC. A-A



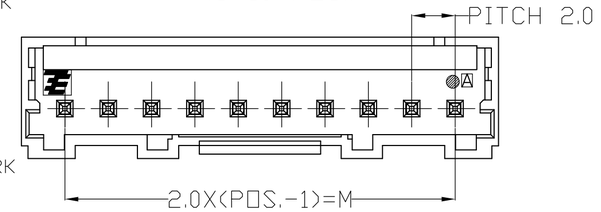


SEC. B-B

(2 POS.)

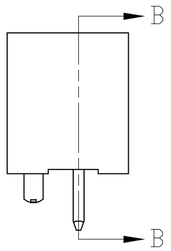


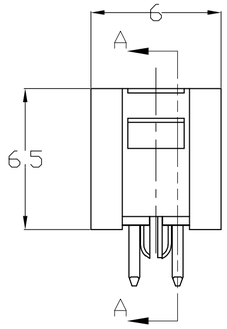
(3~10 POS.)

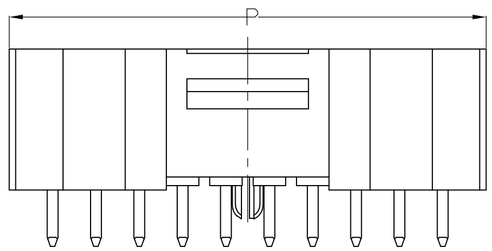


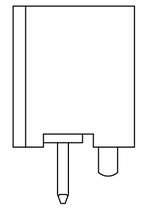
NOTE:
1. GENERAL TOLERANCE: ±0.3,±0.3°
2. MATERIAL: 66NYLON GF (UL94V-0)
3. MATING CONN.P/N: SEE TABLE
4. APPLICABLE P.C.B HOLE DIA: ØA
   PANCHED HOLE:Ø0.75+0.1/-0
   DRILLED HOLE:Ø0.82±0.05

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



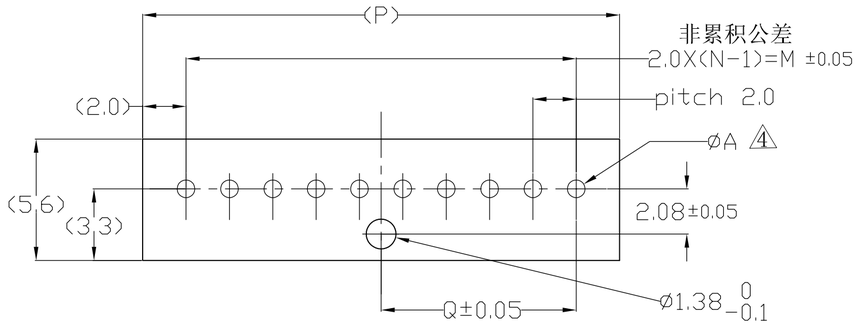






(3~10 POS.)

2~10Pos. PCB. Layout



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
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	0	

TE Connectivity

NAME: Grace Inertia Connector 2.0 EV Series Header Assembly –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1971032	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 2 | REV E1

1971032

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
© COPYRIGHT – TE Connectivity ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

	MATING CONN P/N	M	Q	P	KEY	COLOR	POS.	PART NUMBER
	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
E1	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
E1	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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN 24DEC'2007 Liu Jimmy
CHK 24DEC'2007 Wu Sam
APVD 24DEC'2007 Zhou Julian
PRODUCT SPEC 108-106001
APPLICATION SPEC 114-5425
WEIGHT –

TE Connectivity

NAME Grace Inertia Connector 2.0 EV Series Header Assembly

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1971032	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 2 OF 2 | REV E1

1971032