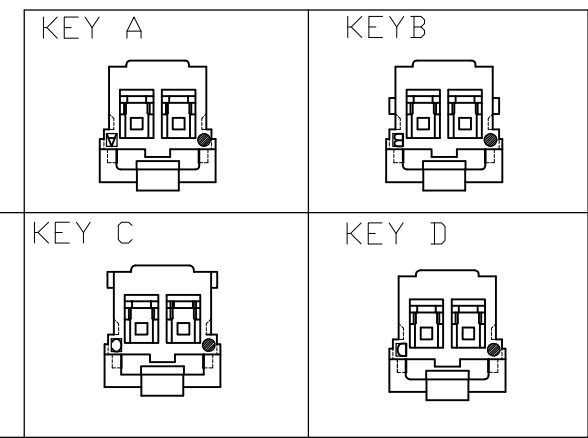
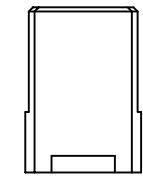


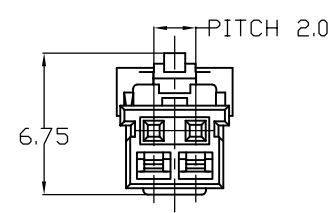
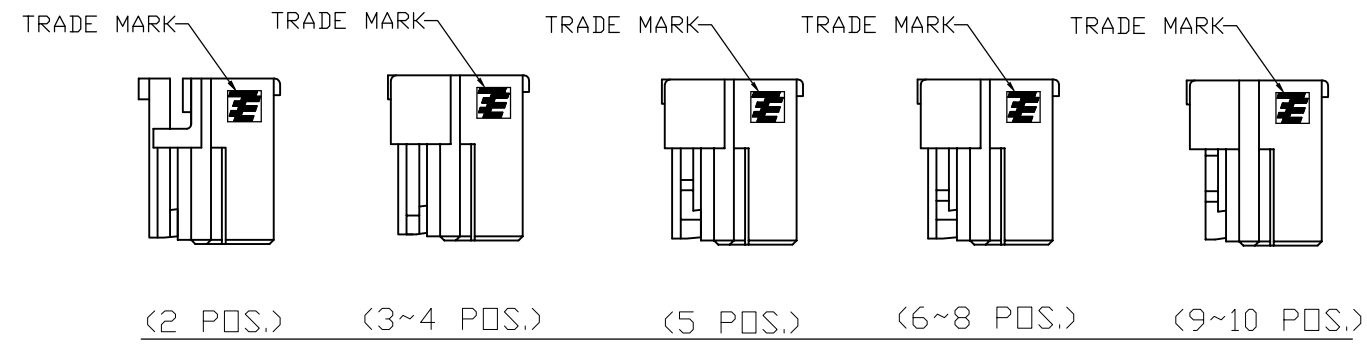
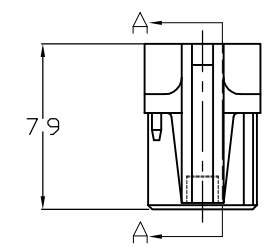
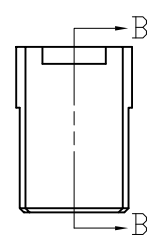
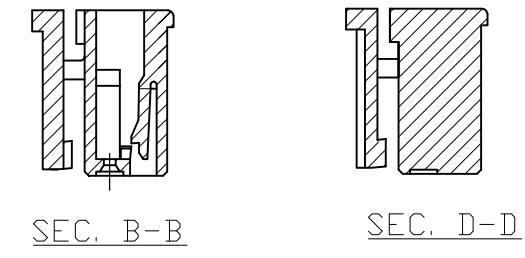
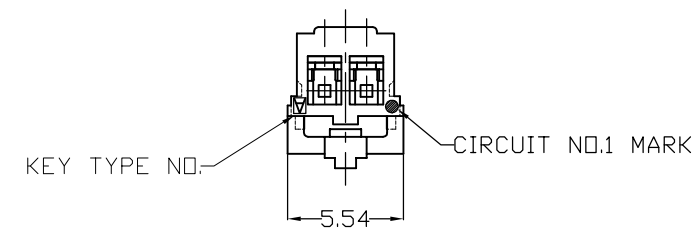
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - TE Connectivity ALL RIGHTS RESERVED.

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
E1	ECR-17-013211		08SEP2017	M.G D.Z

(2 POS.)



NOTE:
 1. GENERAL TOLERANCE: ± 0.3 , $\pm 3^\circ$
 2. MATERIAL: 66NYLON GF(UL94V-0)
 3. MATING CONN. P/N: SEE TABLE
 4. APPLICABLE CONTACT P/N:
 1971031-1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Liu Jimmy 11JUN2008														
DIMENSIONS: mm		CHK Wu hopye 11JUN2008														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Zhou Julian 11JUN2008	NAME Grace Inertia Connector 2.0 EV Series Plug Housing													
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±	PRODUCT SPEC 108-106001	RESTRICTED TO	
0 PLC	±															
1 PLC	±															
2 PLC	±															
3 PLC	±															
4 PLC	±															
ANGLES	±															
MATERIAL SEE NOTE		APPLICATION SPEC 114-5425	SIZE A2	CAGE CODE 00779												
		WEIGHT 0	DRAWING NO. C-1971030													
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 3 REV E1												

4

3

2

1

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

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

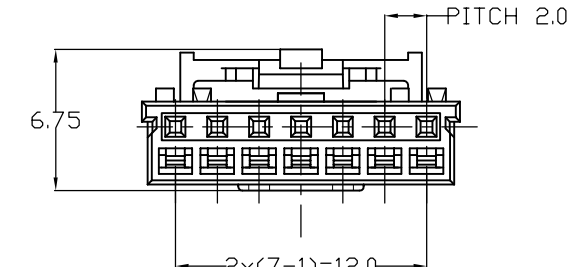
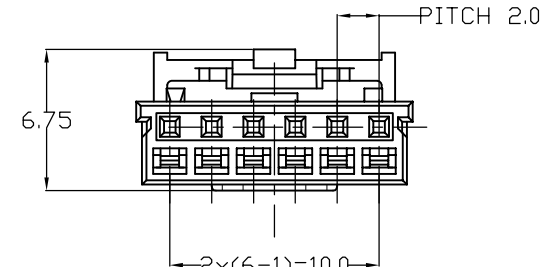
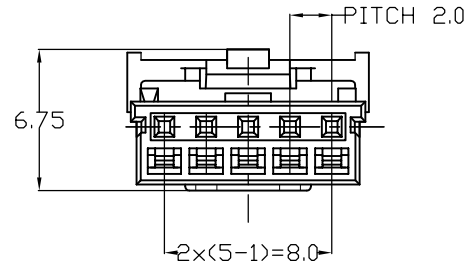
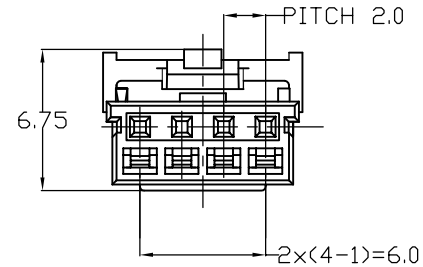
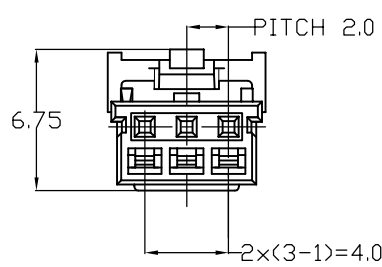
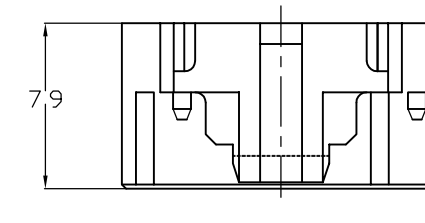
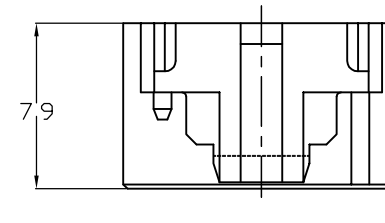
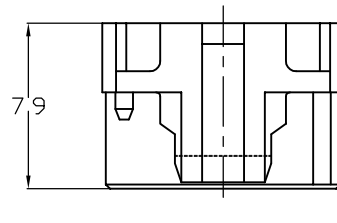
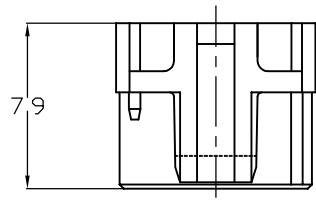
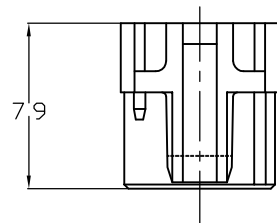
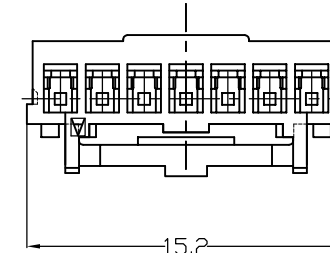
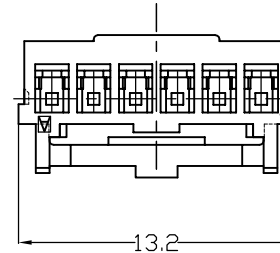
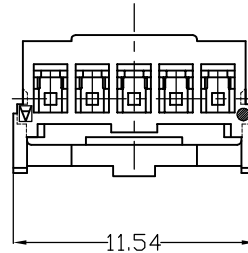
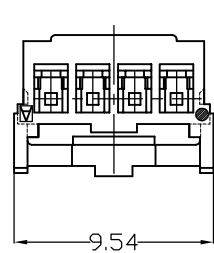
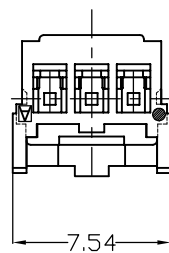
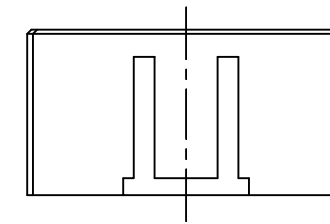
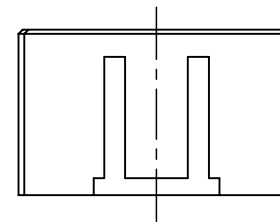
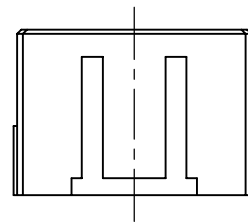
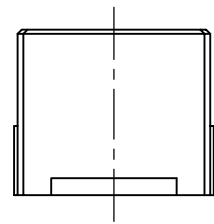
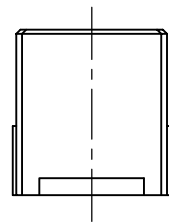
(3 POS.)

(4 POS.)

(5 POS.)

(6 POS.)

(7 POS.)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Liu Jimmy 11JUN2008		TE Connectivity														
DIMENSIONS: mm		CHK Wu Hapye 11JUN2008		NAME Grace Inertia Connector 2.0 EV Series Plug Housing														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Zhou Julian 11JUN2008		PRODUCT SPEC 108-106001	SIZE A2	CAGE CODE 00779												
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> <tr><td>FINISH</td><td>±</td></tr> </table>		0 PLC		±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±	FINISH	±	APPLICATION SPEC 114-5425	DRAWING NO C-1971030
0 PLC	±																	
1 PLC	±																	
2 PLC	±																	
3 PLC	±																	
4 PLC	±																	
ANGLES	±																	
FINISH	±																	
MATERIAL -		WEIGHT -	CUSTOMER DRAWING		SCALE 4:1													
1471-9 (1/15)		SHEET 2 of 3		REV E1														

1971030

4

3

2

1

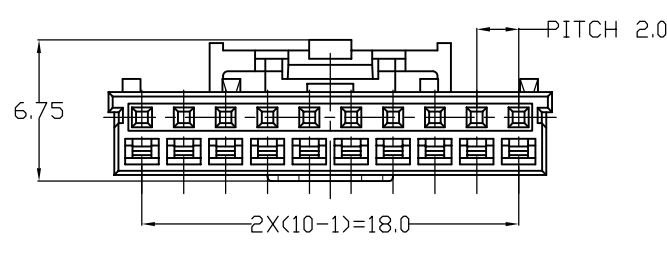
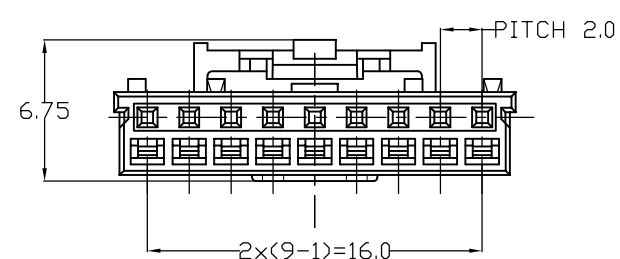
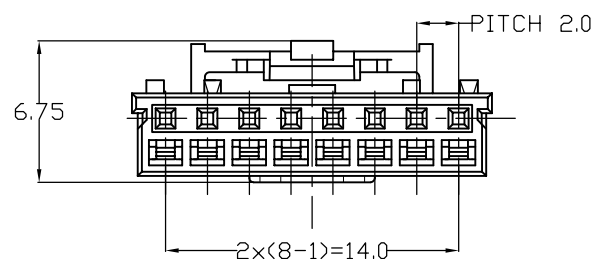
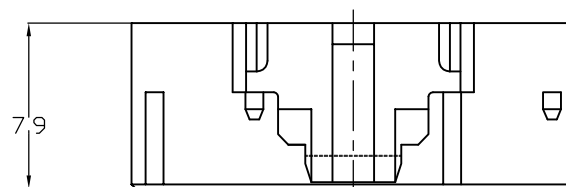
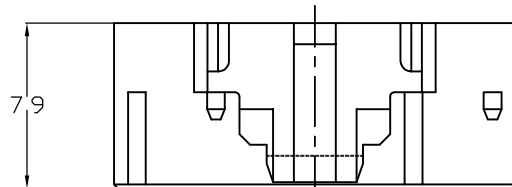
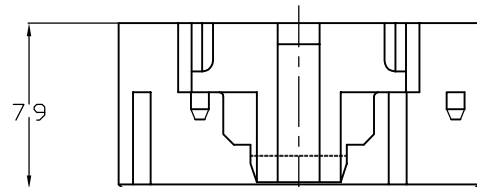
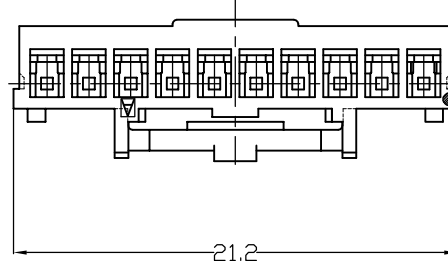
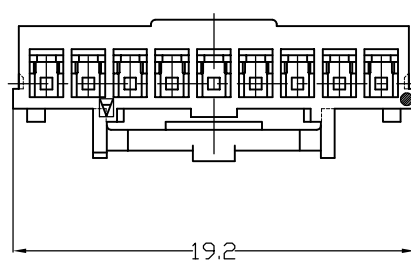
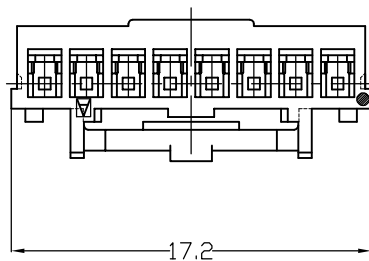
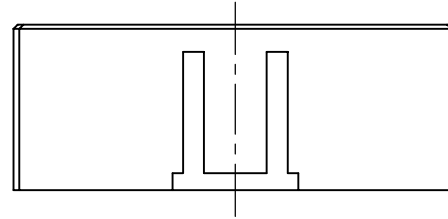
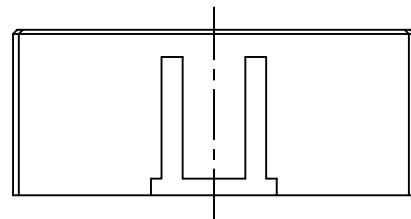
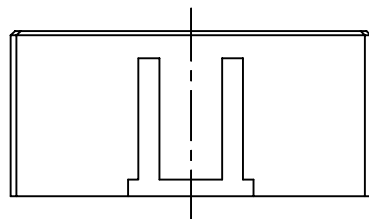
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. ALL RIGHTS RESERVED. © COPYRIGHT - TE Connectivity

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

(8 POS.)

(9 POS.)

(10 POS.)



3-1971032-1	D	YELLOW	10	3-1971030-1	
2-1971032-1	C	BLUE		2-1971030-1	
1-1971032-1	B	RED		1-1971030-1	
1971032-1	A	NATURAL		1971030-1	
3-1971032-9	D	YELLOW	9	3-1971030-9	
2-1971032-9	C	BLUE		2-1971030-9	
1-1971032-9	B	RED		1-1971030-9	
1971032-9	A	NATURAL		1971030-9	
3-1971032-8	D	YELLOW	8	3-1971030-8	
2-1971032-8	C	BLUE		2-1971030-8	
1-1971032-8	B	RED		1-1971030-8	
1971032-8	A	NATURAL		1971030-8	
3-1971032-7	D	YELLOW	7	3-1971030-7	
2-1971032-7	C	BLUE		2-1971030-7	
1-1971032-7	B	RED		1-1971030-7	
1971032-7	A	NATURAL		1971030-7	
3-1971032-6	D	YELLOW	6	3-1971030-6	
2-1971032-6	C	BLUE		2-1971030-6	
1-1971032-6	B	RED		1-1971030-6	
1971032-6	A	NATURAL		1971030-6	
4-1971032-5	E	BLACK	5	4-1971030-5	
3-1971032-5	D	YELLOW		3-1971030-5	
2-1971032-5	C	BLUE		2-1971030-5	
1-1971032-5	B	RED		1-1971030-5	
1971032-5	A	NATURAL		1971030-5	
3-1971032-4	D	YELLOW	4	3-1971030-4	
2-1971032-4	C	BLUE		2-1971030-4	
1-1971032-4	B	RED		1-1971030-4	
1971032-4	A	NATURAL		1971030-4	
3-1971032-3	D	YELLOW	3	3-1971030-3	
2-1971032-3	C	BLUE		2-1971030-3	
1-1971032-3	B	RED		1-1971030-3	
1971032-3	A	NATURAL		1971030-3	
4-1971032-2	E	BLACK	2	4-1971030-2	
3-1971032-2	D	YELLOW		3-1971030-2	
2-1971032-2	C	BLUE		2-1971030-2	
1-1971032-2	B	RED		1-1971030-2	
1971032-2	A	NATURAL		1971030-2	
MATING CONNECTOR PART NUMBER		KEY TYPE	COLOR	POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN Liu Jimmy 11JUN2008
 CHK Wu Sam 11JUN2008
 APVD Zhou Julian 11JUN2008

TE Connectivity
 Grace Inertia Connector 2.0 EV Series Plug Housing

108-106001
 APPLICATION SPEC
 114-5425

SIZE A2 CAGE CODE 00779 DRAWING NO. C-1971030 RESTRICTED TO

MATERIAL SEE NOTE FINISH - WEIGHT - CUSTOMER DRAWING SCALE 4:1 SHEET 3 OF 3 REV E1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-1971030-3](#)