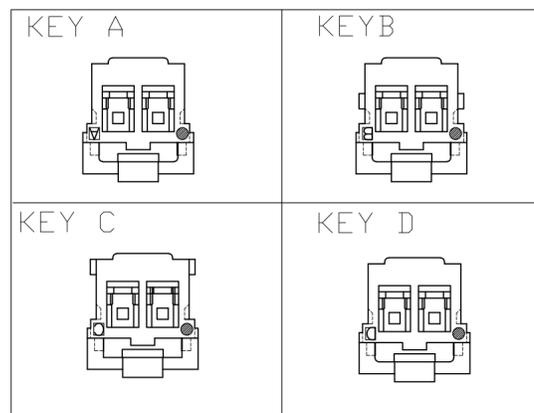
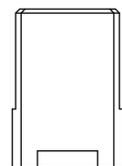


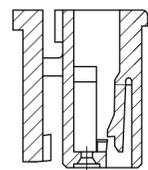
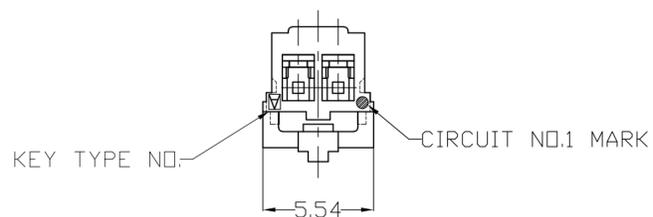
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P	LTR	DESCRIPTION	DATE	DWN	APVD		
E		REVISED	11JUN2008	L.J	Z.J		

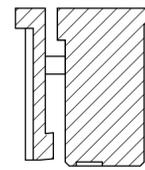
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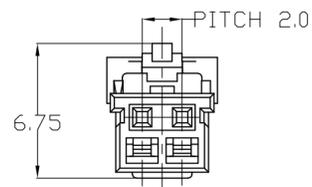
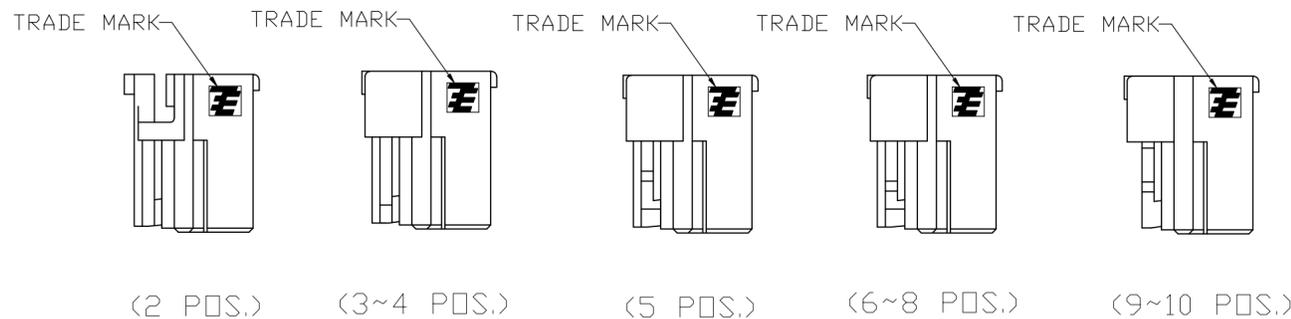
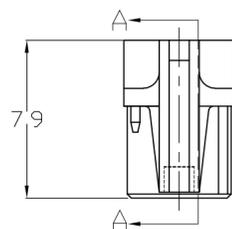
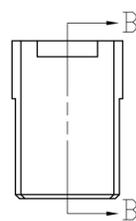
NOTE:
 1. GENERAL TOLERANCE: $\pm 0.3, \pm 3^\circ$
 2. MATERIAL: 66NYLON GF(UL94V-0)
 3. MATING CONN. P/N: SEE TABLE
 4. APPLICABLE CONTACT P/N:
 1971031-1



SEC. B-B



SEC. D-D



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DIMENSIONS: mm		CHK Wu hapye 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> <tr><td>FINISH</td><td>-</td></tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±	FINISH	-	PRODUCT SPEC 108-106001	SIZE A2	CAGE CODE 00779
0 PLC	±																	
1 PLC	±																	
2 PLC	±																	
3 PLC	±																	
4 PLC	±																	
ANGLES	±																	
FINISH	-																	
MATERIAL SEE NOTE		APPLICATION SPEC 114-5425	DRAWING NO. C=1971030	RESTRICTED TO -														
		WEIGHT -	SCALE 4:1	SHEET 1 of 3														
		CUSTOMER DRAWING	REV E															

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LOC	DIST	REVISIONS					
ES	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET1	-	-	-

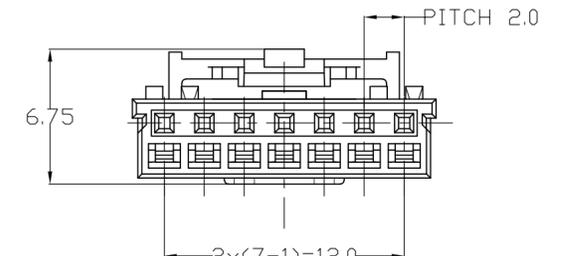
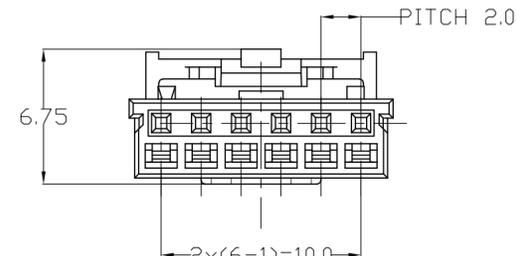
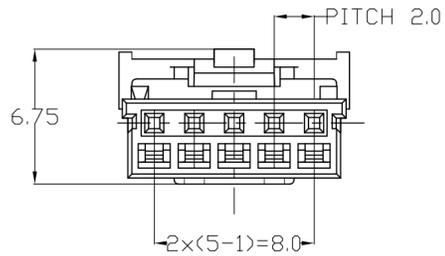
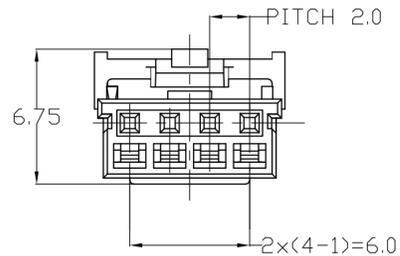
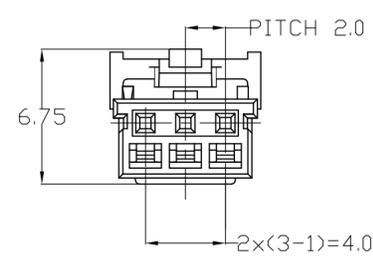
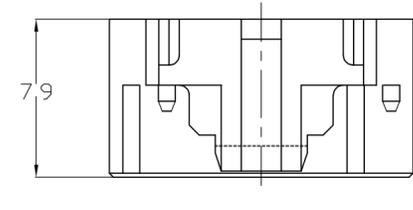
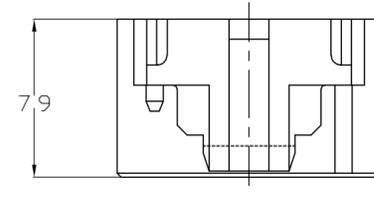
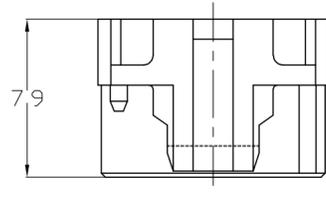
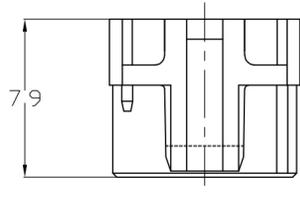
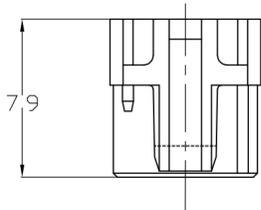
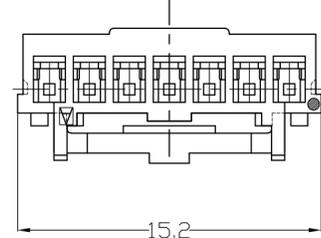
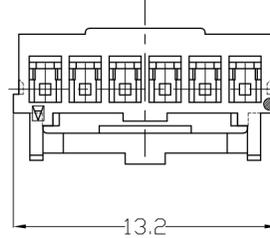
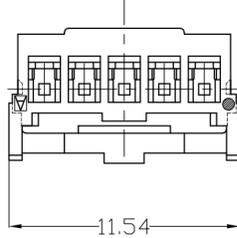
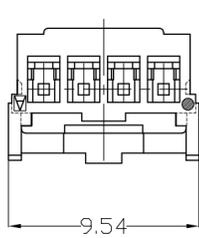
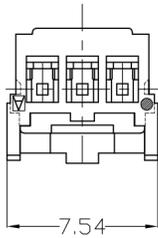
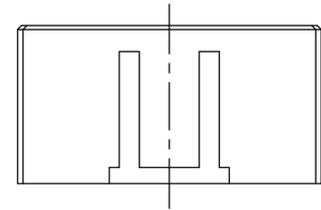
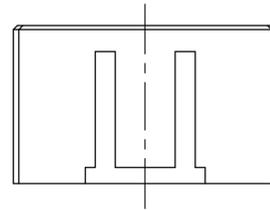
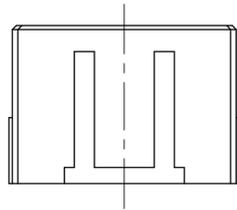
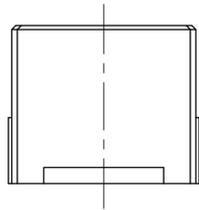
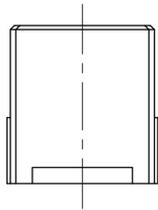
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<4 POS.>

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	11JUN2008	Tyco Electronics Corporation Shanghai, China	
DIMENSIONS: mm		CHK	11JUN2008		
		APVD	11JUN2008		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH -		NAME	Grace Inertia Connector 2.0 EV Series Plug Housing		
MATERIAL		PRODUCT SPEC	108-106001	SIZE	A2
		APPLICATION SPEC	114-5425	CAGE CODE	00779
		WEIGHT	-	DRAWING NO	C=1971030
		CUSTOMER DRAWING		RESTRICTED TO	-
		SCALE	4:1	SHEET	2 OF 3
		REV	E		

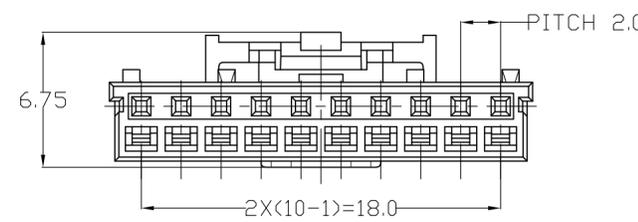
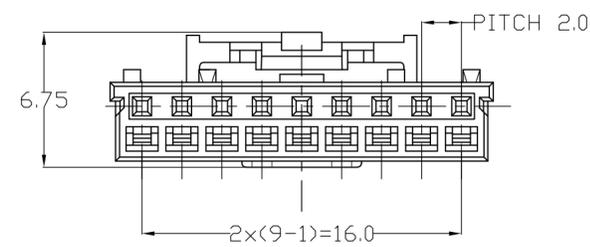
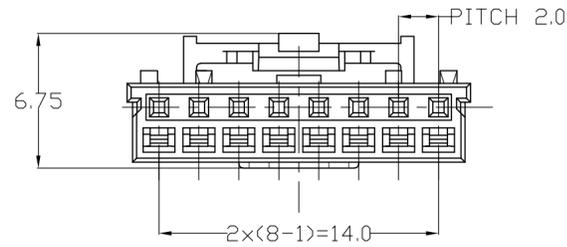
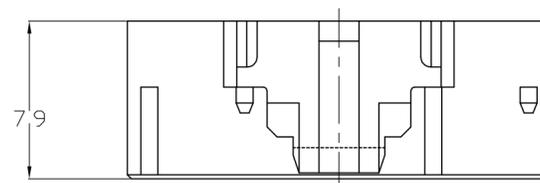
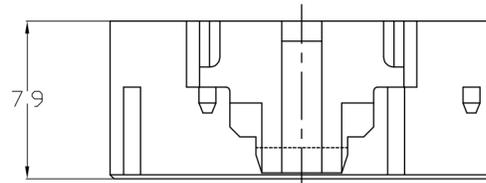
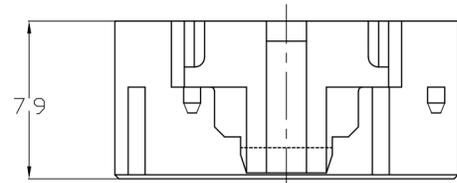
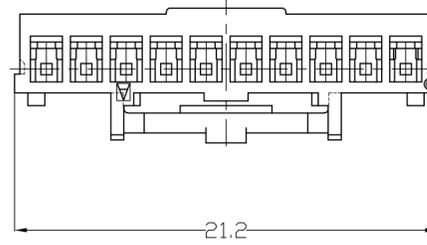
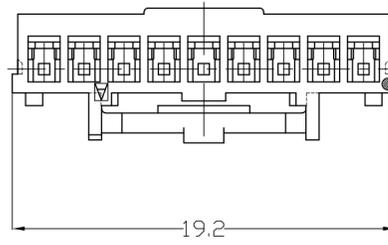
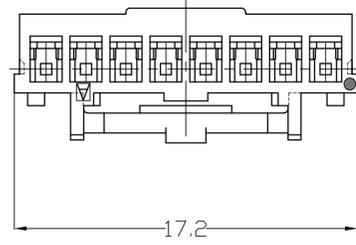
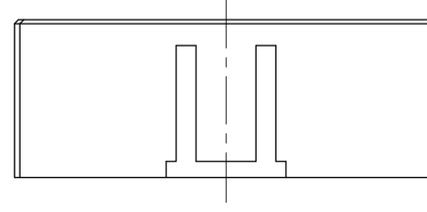
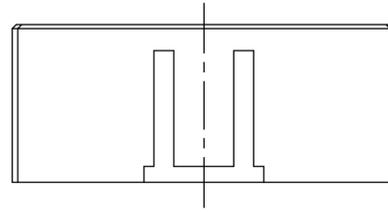
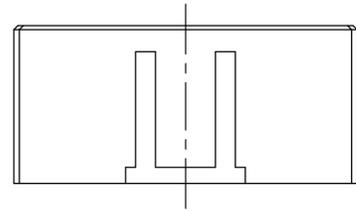
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
ES	-	SEE SHEET 1	-	-	-		

(8 POS.)

(9 POS.)

(10 POS.)



MATING CONNECTOR PART NUMBER	KEY TYPE	COLOR	POS.	PART NUMBER
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
3-1971032-5	D	YELLOW	5	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
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2-1971032-2	C	BLUE		2-1971030-2
1-1971032-2	B	RED		1-1971030-2
1971032-2	A	NATURAL		1971030-2

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DWN Liu Jimmy 11JUN2008	Tyco Electronics Corporation Shanghai, China	NAME Grace Inertia Connector 2.0 EV Series Plug Housing	RESTRICTED TO -
CHK Wu Sam 11JUN2008			
APVD Zhou Julian 11JUN2008			
PRODUCT SPEC 108-106001			
MATERIAL SEE NOTE	SIZE A2	CAGE CODE 00779	DRAWING NO. C=1971030
CUSTOMER DRAWING		SCALE 4:1	SHEET 3 of 3

REVISIONS

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

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