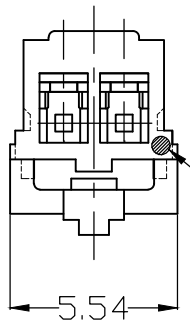
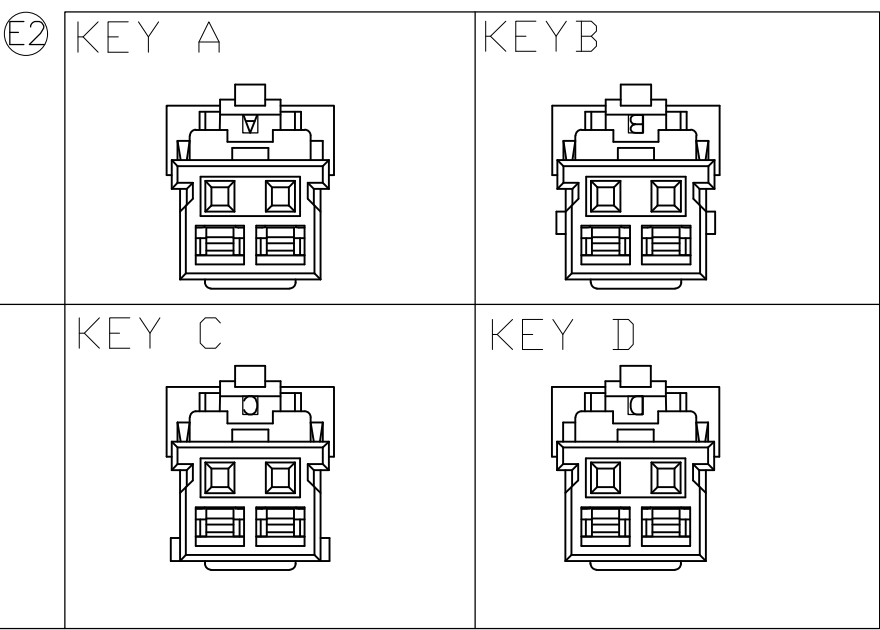
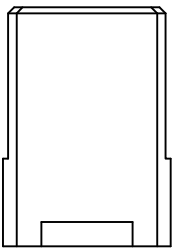


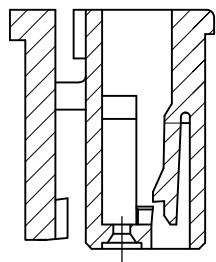
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
E2		ECR-18-002718	23FEB2018	M.G	D.Z

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

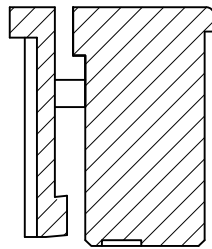
(2 POS.)



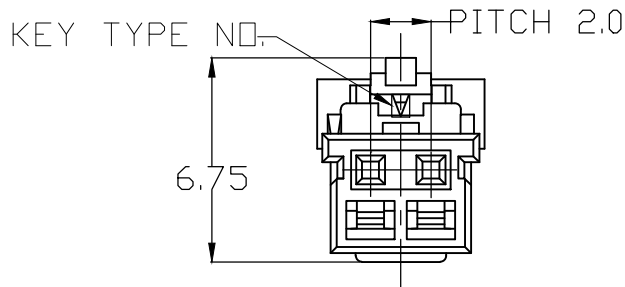
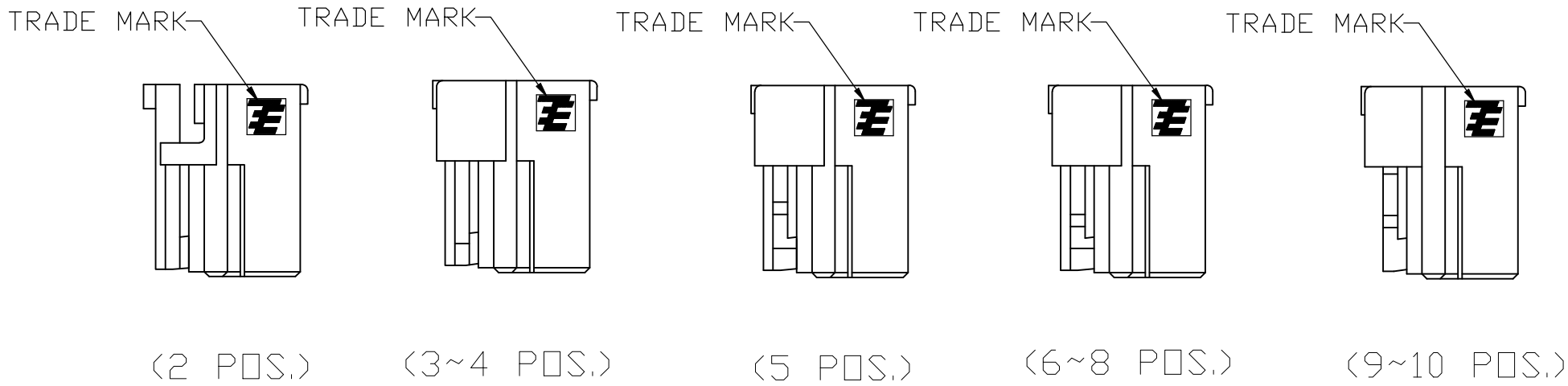
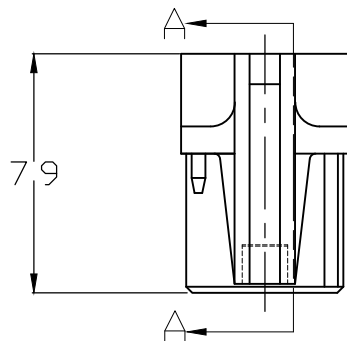
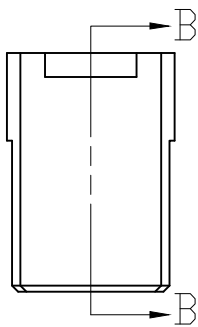
CIRCUIT NO.1 MARK



SEC. B-B



SEC. D-D



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Liu Jimmy 11JUN2008	TE Connectivity		
DIMENSIONS: mm		CHK Wu happy 11JUN2008			
		APVD Zhou Julian 11JUN2008	NAME Grace Inertia Connector 2.0 EV Series Plug Housing		
		PRODUCT SPEC 108-106001			
MATERIAL SEE NOTE		APPLICATION SPEC 114-5425	SIZE A2	CAGE CODE 00779	RESTRICTED TO -
		WEIGHT 0	DRAWING NO C=1971030		
		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 of 3	REV E2

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RELEASED FOR PUBLICATION

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

D

C

B

A

D

C

B

A

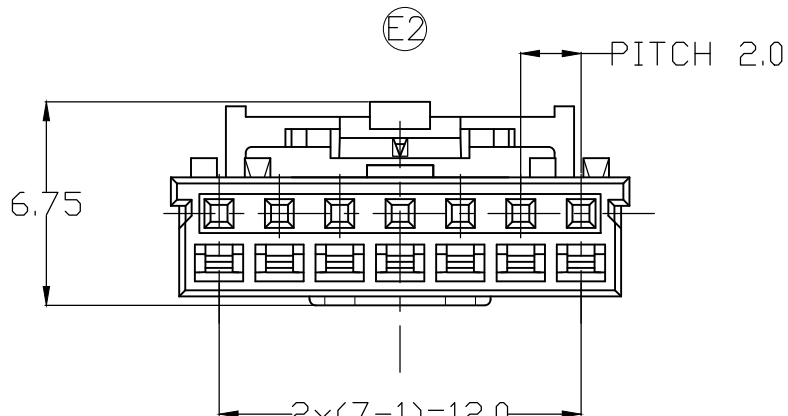
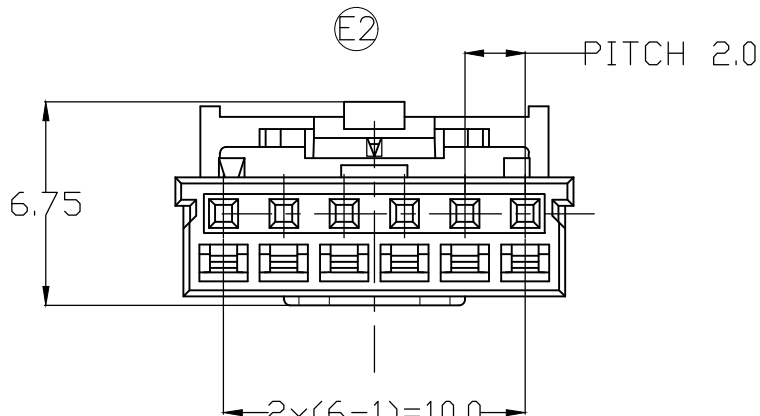
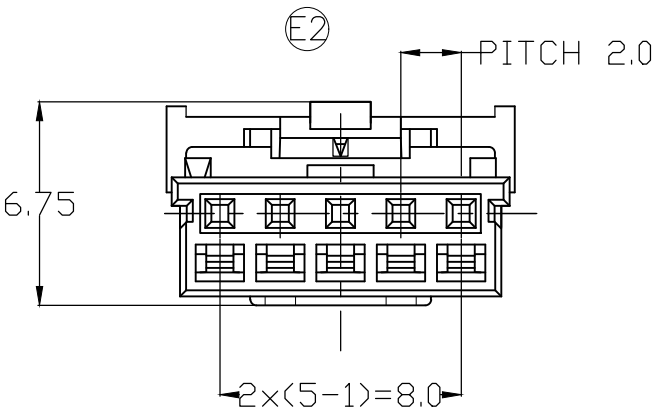
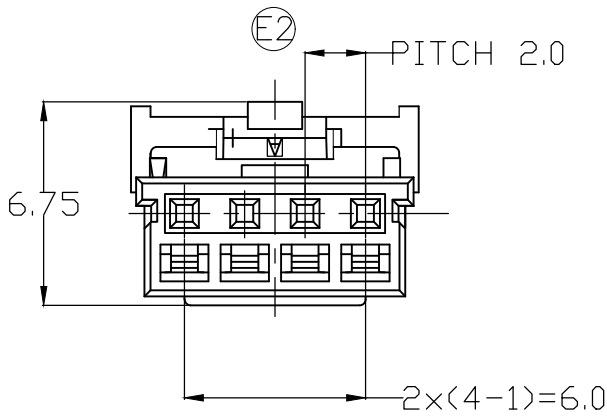
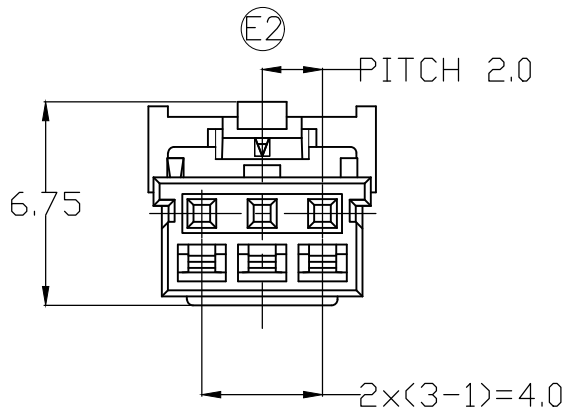
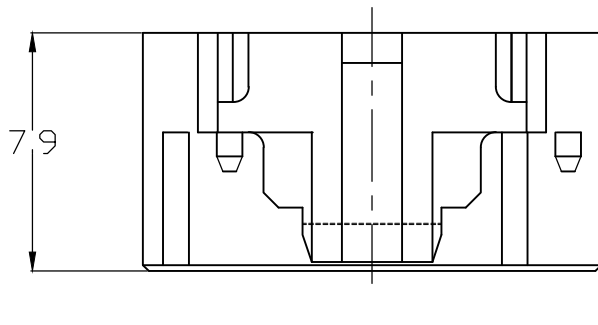
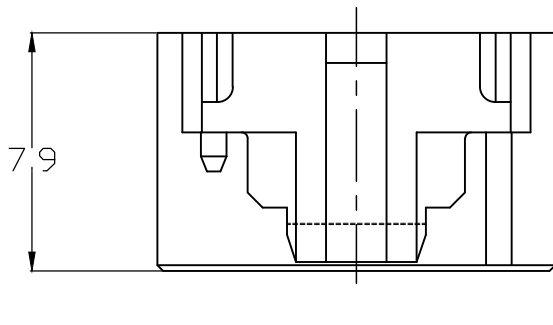
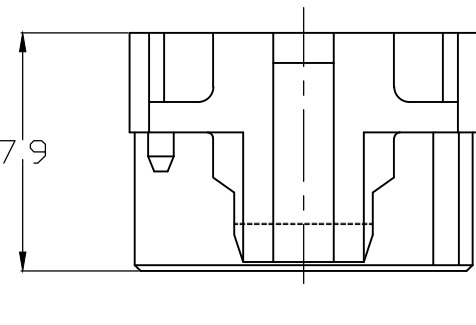
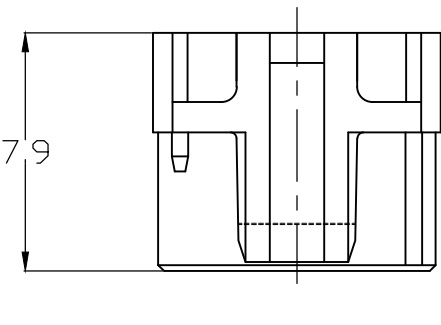
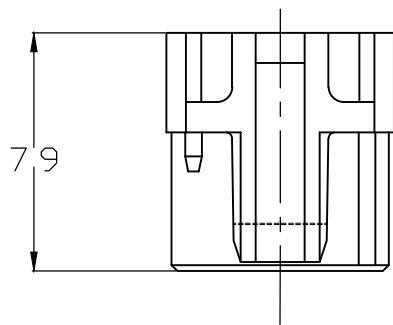
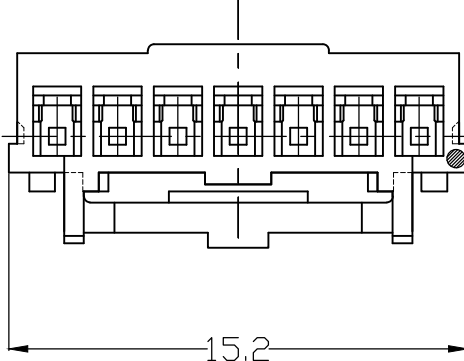
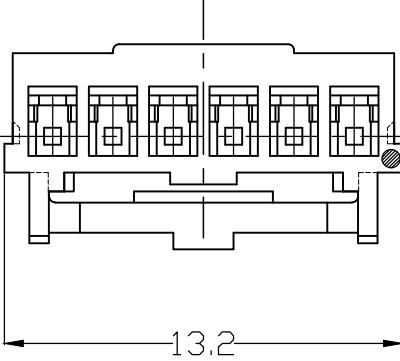
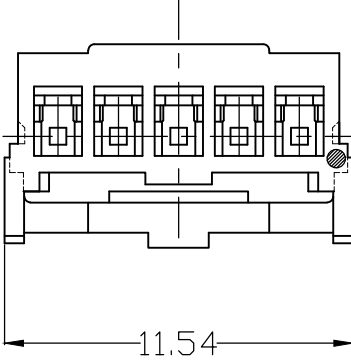
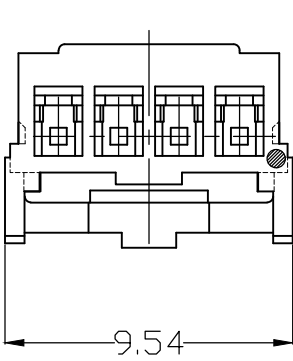
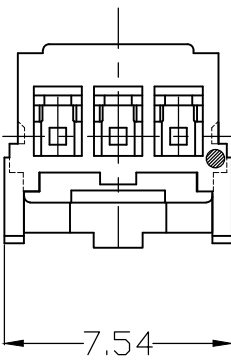
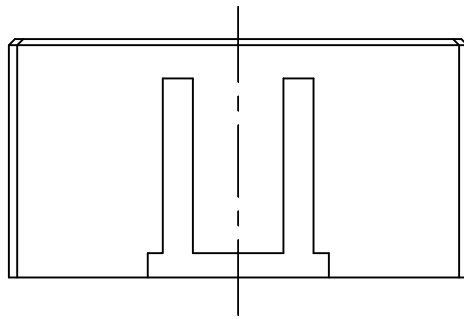
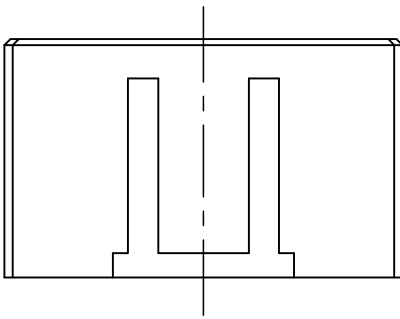
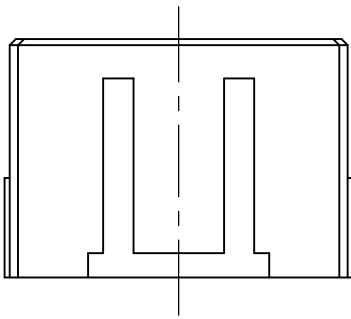
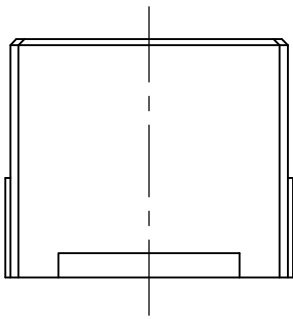
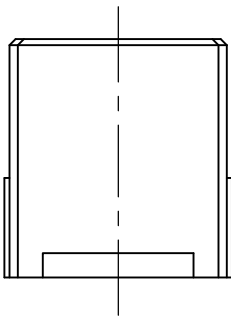
(3 POS.)

(4 POS.)

(5 POS.)

(6 POS.)

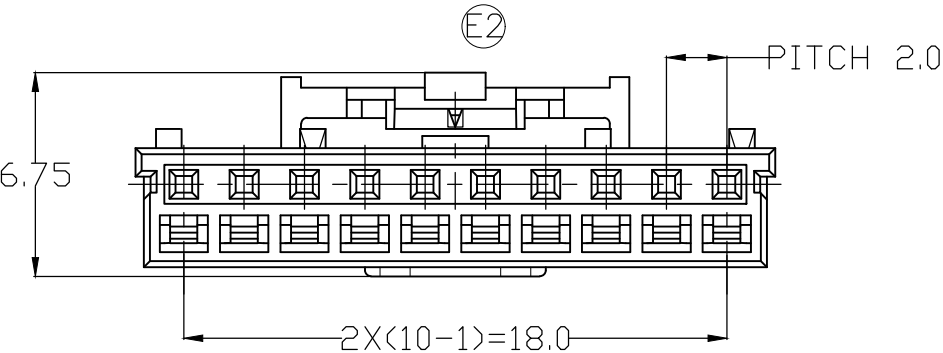
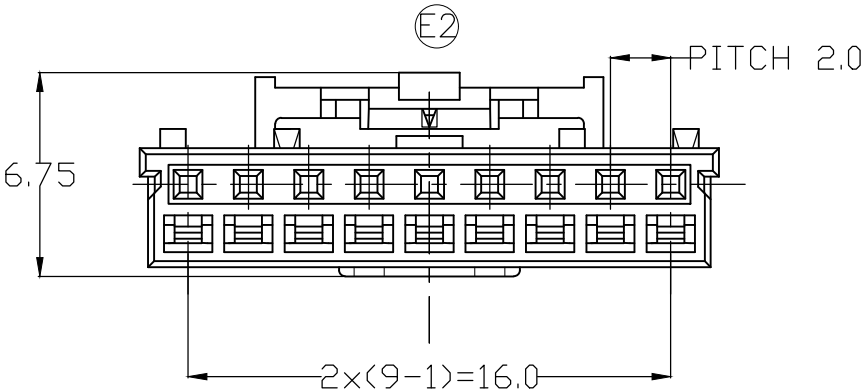
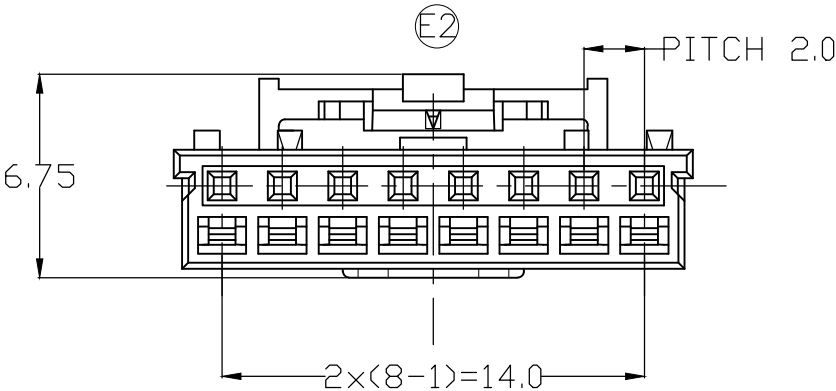
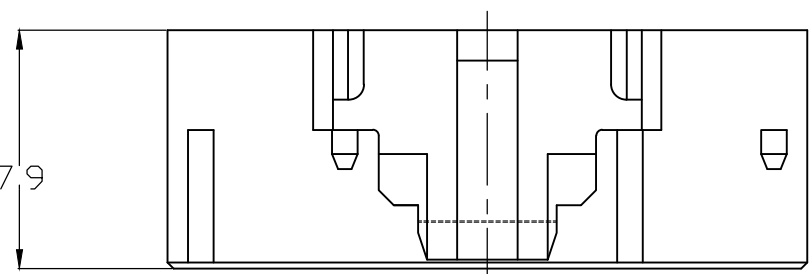
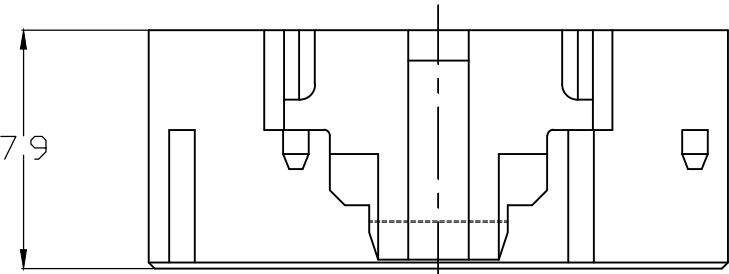
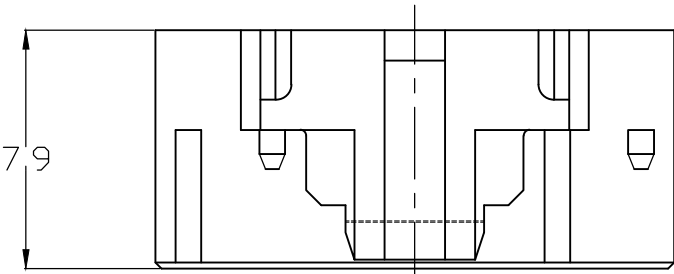
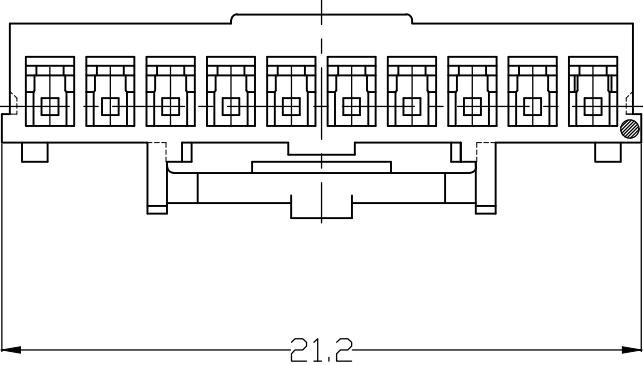
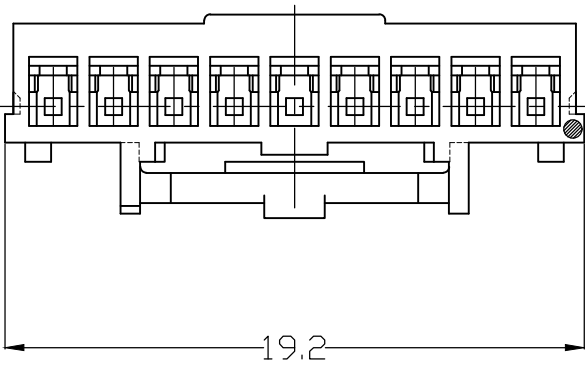
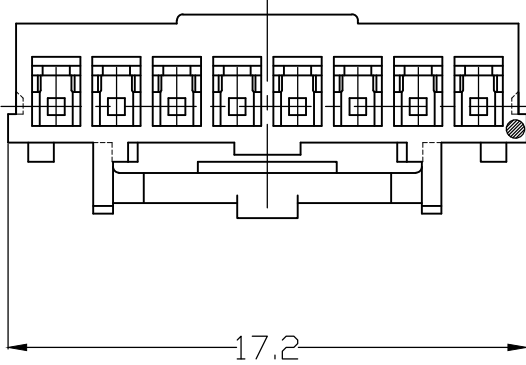
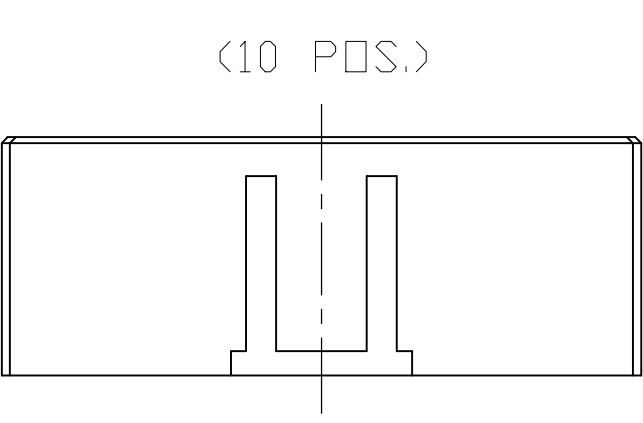
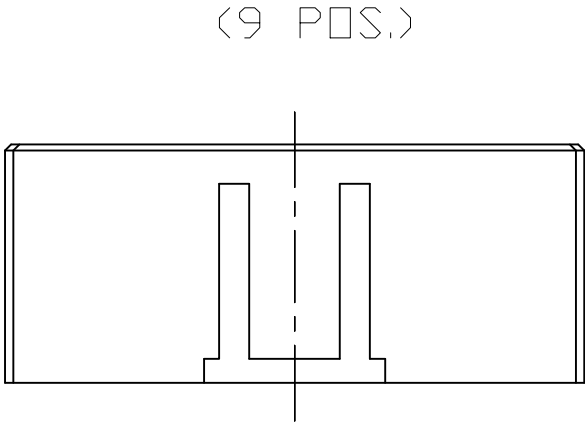
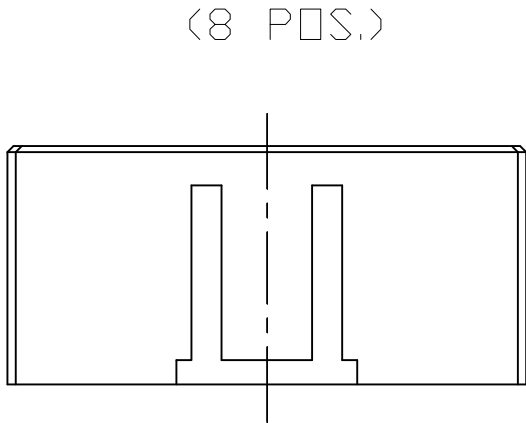
(7 POS.)



1971030

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Liu Jimmy 11JUN2008	TE Connectivity		
DIMENSIONS: mm		CHK Wu Hapye 11JUN2008			
		APVD Zhou Julian 11JUN2008	NAME Grace Inertia Connector 2.0 EV Series Plug Housing		
		PRODUCT SPEC 108-106001			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-5425	SIZE A2	CAGE CODE 00779	DRAWING NO. C-1971030
MATERIAL —		WEIGHT —	RESTRICTED TO —		
FINISH —		CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 3
				REV E2	

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



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
E1 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
E1 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	KEY TYPE	COLOR	POS.	PART NUMBER
PART NUMBER				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm

MATERIAL

SEE NOTE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

DWN 11JUN2008  
CHK 11JUN2008  
APVD 11JUN2008  
PRODUCT SPEC  
APPLICATION SPEC  
WEIGHT

Liu Jimmy  
Wu Sam  
Zhou Julian

108-106001  
114-5425

-

CUSTOMER DRAWING

SCALE 4:1

SHEET 3 of 3

REV E2

TE Connectivity

NAME

Grace Inertia Connector 2.0 EV Series Plug Housing

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=1971030

RESTRICTED TO

-

# Mouser Electronics

Authorized Distributor

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