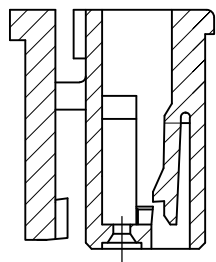
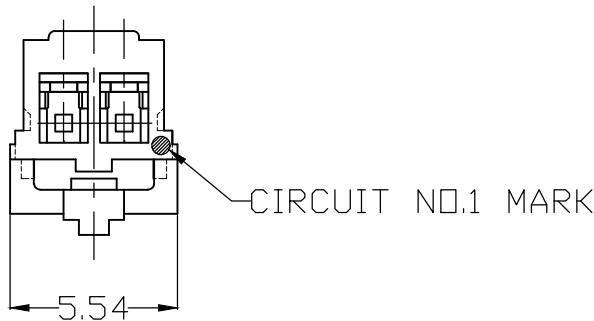
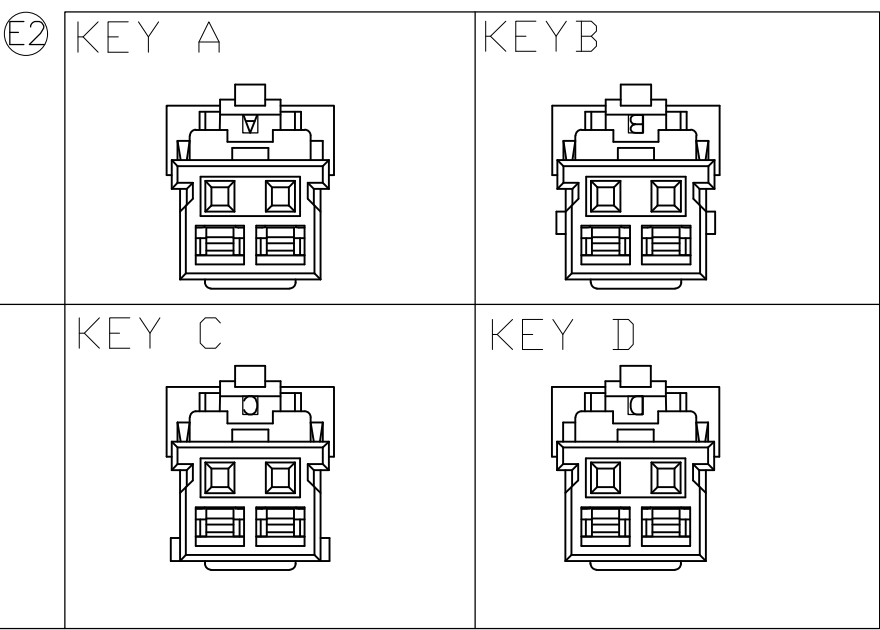
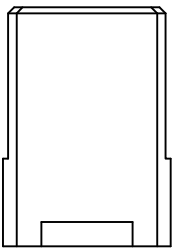


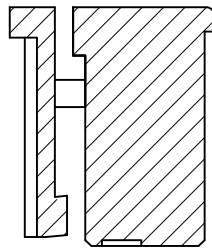
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
E2		ECR-18-002718	23FEB2018	M.G	D.Z

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

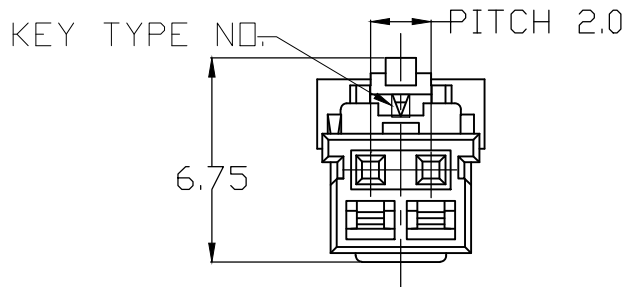
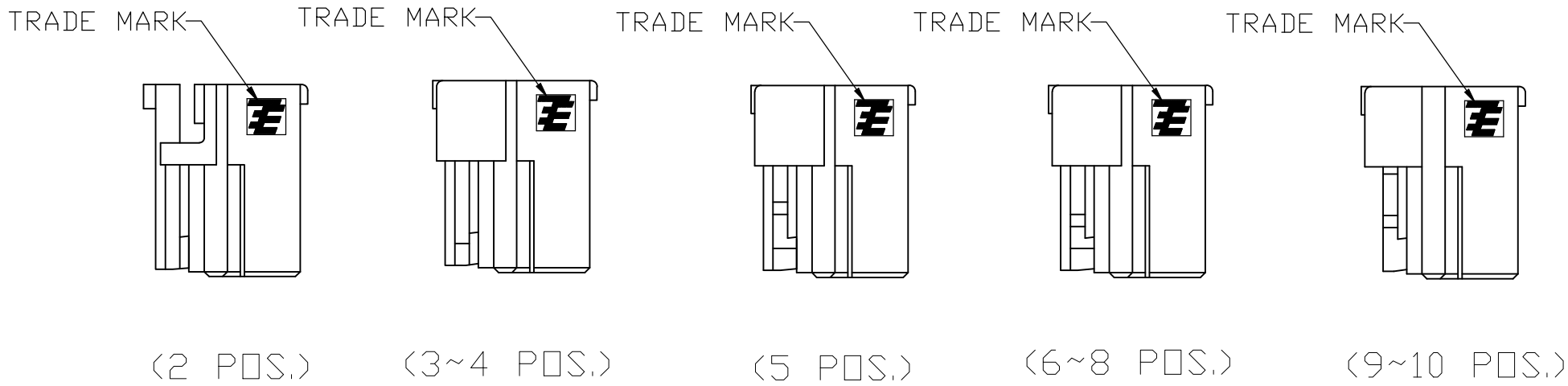
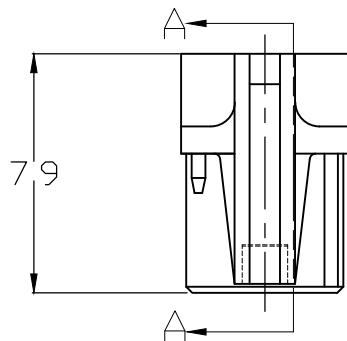
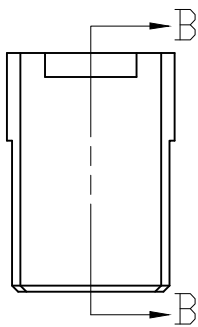
(2 POS.)


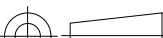


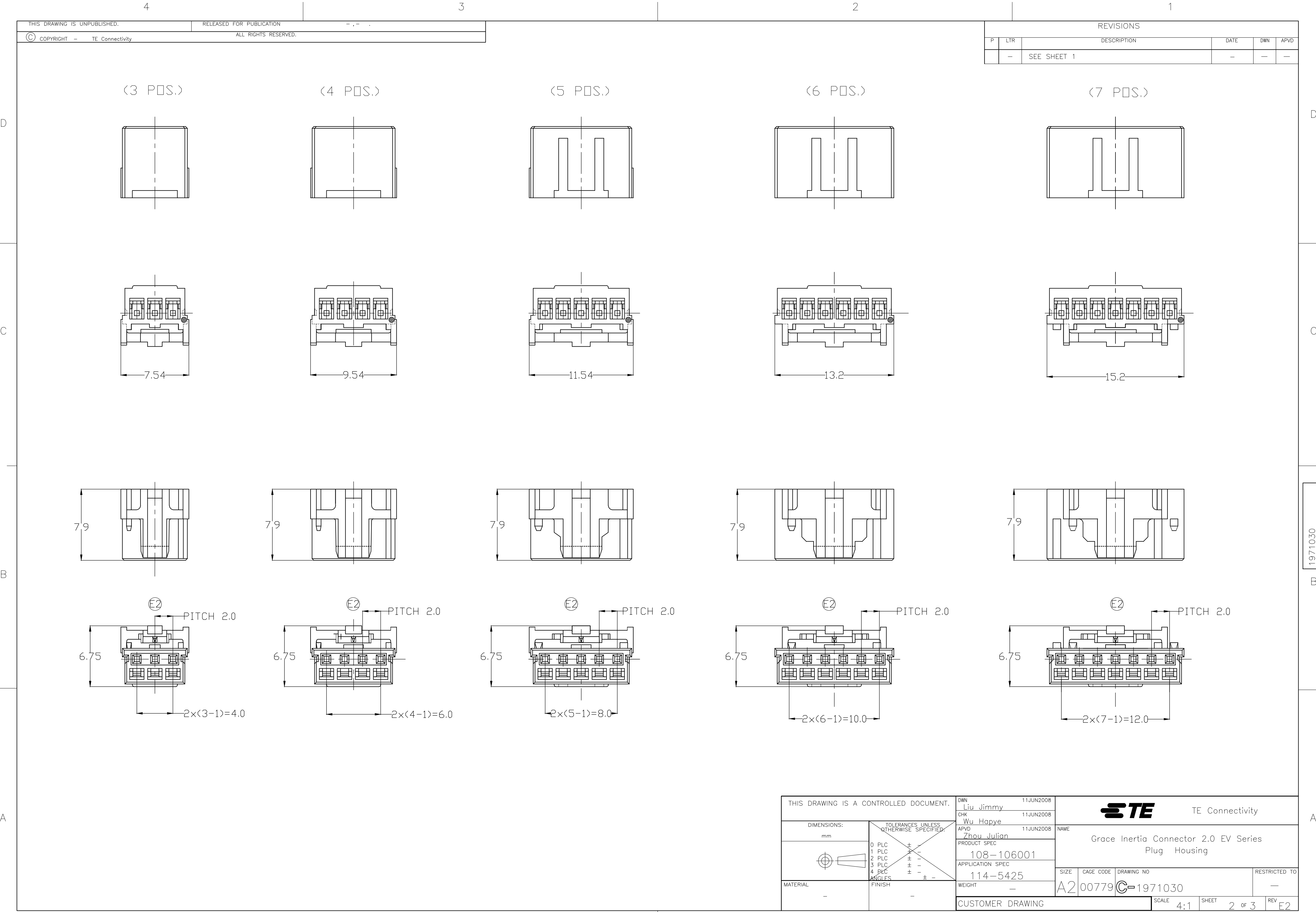
SEC. B-B




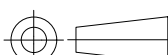
SEC. D-D



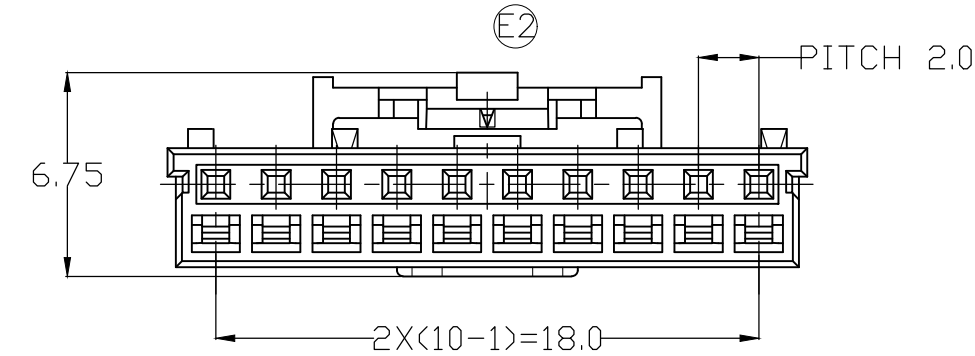
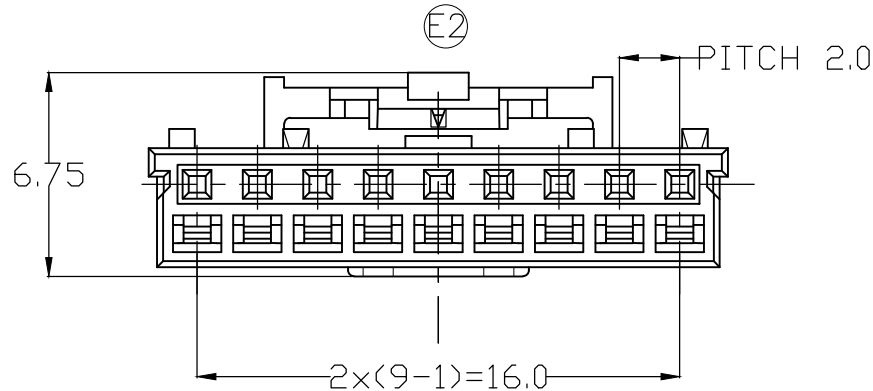
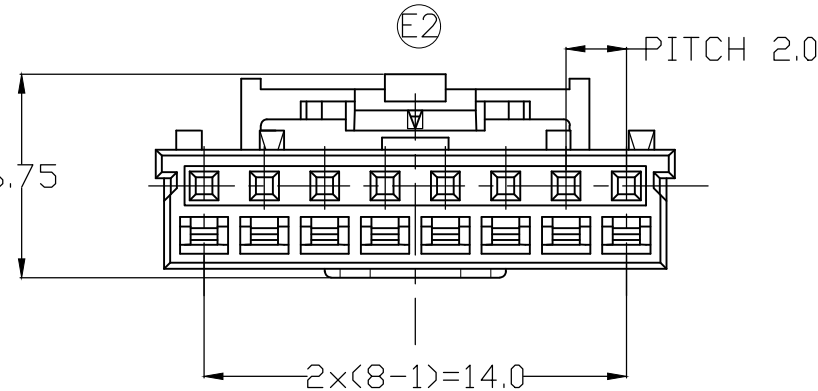
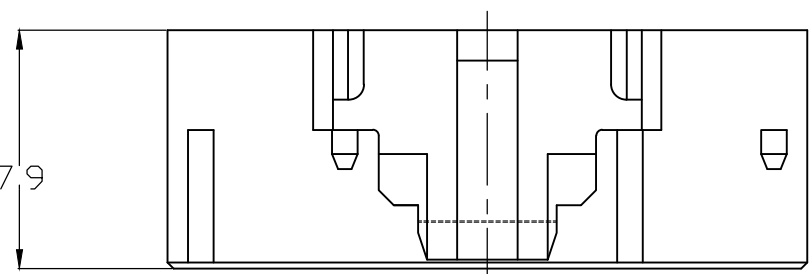
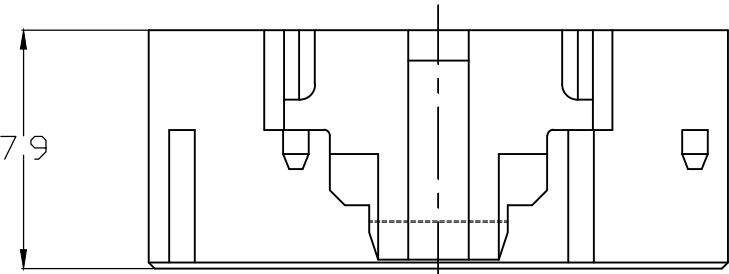
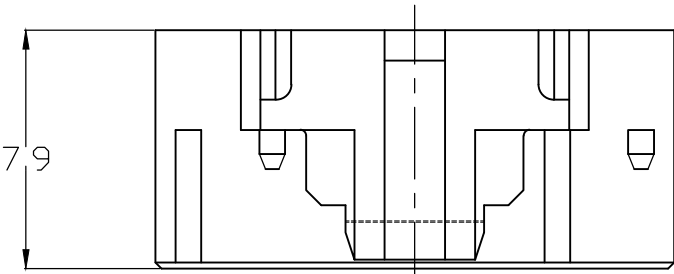
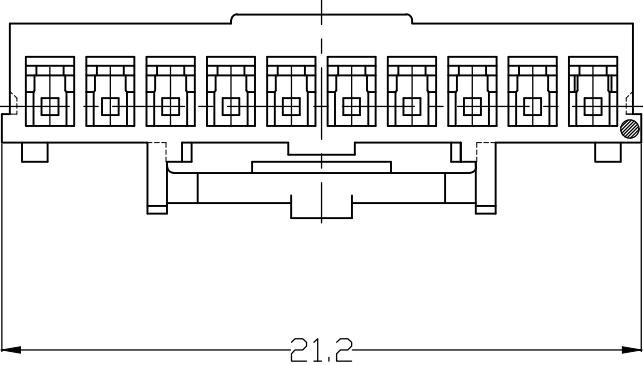
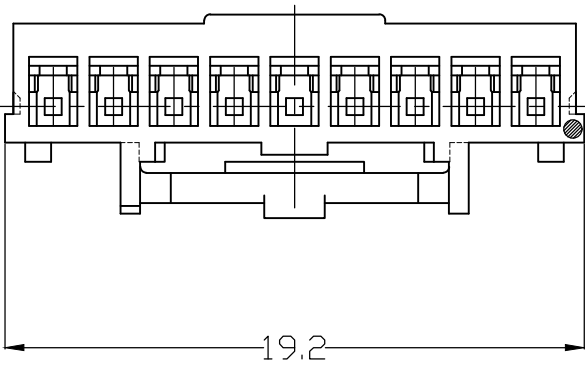
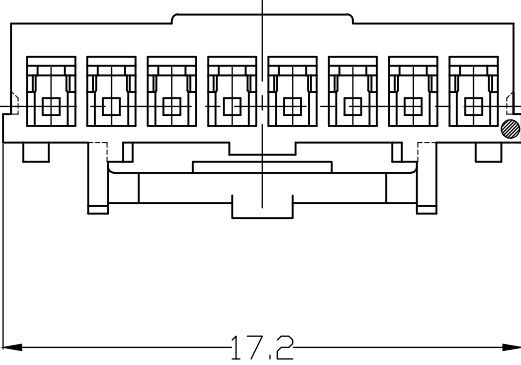
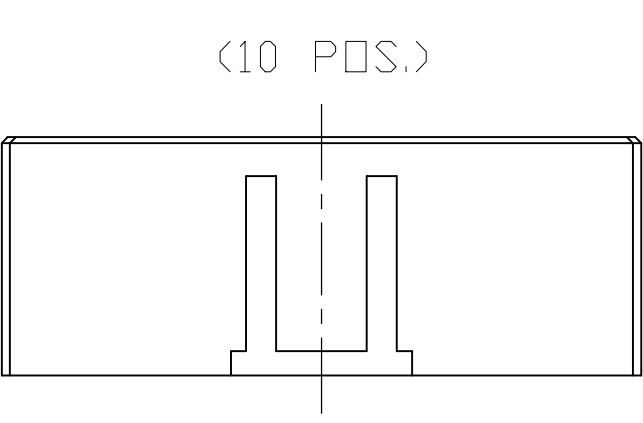
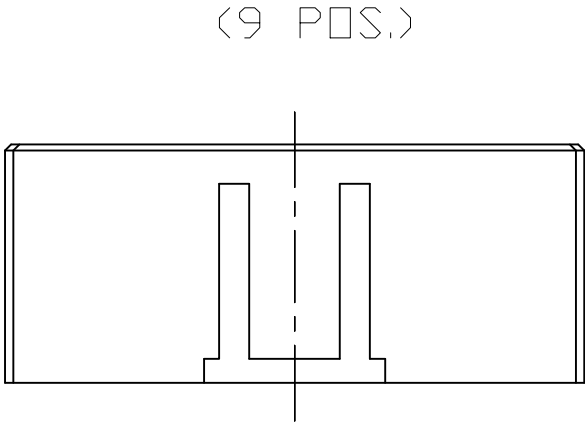
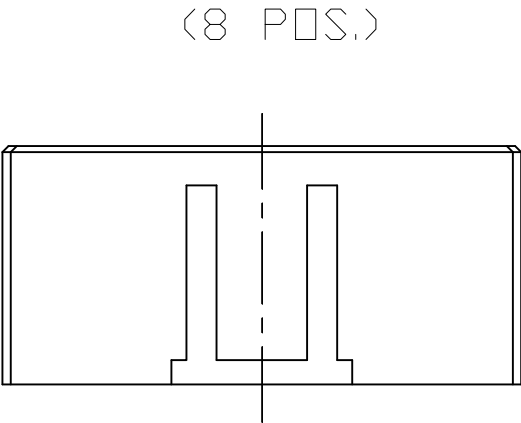
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Liu Jimmy 11JUN2008		 TE Connectivity			
DIMENSIONS: mm		CHK Wu hapye 11JUN2008					
	<div>TOLERANCES UNLESS OTHERWISE SPECIFIED:</div> <div>0 PLC ± -</div> <div>1 PLC ± -</div> <div>2 PLC ± -</div> <div>3 PLC ± -</div> <div>4 PLC ± -</div> <div>ANGLES ± -</div>	APVD Zhou Julian 11JUN2008		NAME Grace Inertia Connector 2.0 EV Series Plug Housing —			
		PRODUCT SPEC 108-106001					
		APPLICATION SPEC 114-5425		SIZE A2	CAGE CODE 00779	DRAWING NO C=1971030	RESTRICTED TO —
		MATERIAL SEE NOTE					
		CUSTOMER DRAWING			SCALE 4:1	SHEET 1 of 3	REV E2



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Liu Jimmy 11JUN2008	 TE Connectivity			
		CHK Wu Hapye 11JUN2008				
DIMENSIONS: mm		APVD Zhou Julian 11JUN2008	NAME  Grace Inertia Connector 2.0 EV Series Plug Housing			
		PRODUCT SPEC  108-106001				
		APPLICATION SPEC  114-5425				
MATERIAL  -		WEIGHT  -	SIZE A2	CAGE CODE 00779	DRAWING NO C=1971030	RESTRICTED TO  -
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
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	KEY TYPE	COLOR	POS.	PART NUMBER
PART NUMBER				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm

0 PLC  
1 PLC  
2 PLC  
3 PLC  
4 PLC  
ANGLES

±  
±  
±  
±  
±  
±

—  
—  
—  
—  
—  
—

MATERIAL  
SEE NOTE

FINISH  
—

DWN  
Liu Jimmy  
11JUN2008

CHK  
Wu Sam  
11JUN2008

APVD  
Zhou Julian  
11JUN2008

PRODUCT SPEC  
108-106001

APPLICATION SPEC  
114-5425

WEIGHT  
—

NAME  
Grace Inertia Connector 2.0 EV Series Plug Housing

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C-1971030

RESTRICTED TO  
—

CUSTOMER DRAWING

SCALE  
4:1

SHEET  
3 of 3

REV  
E2

1471-9 (1/15)

# Mouser Electronics

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