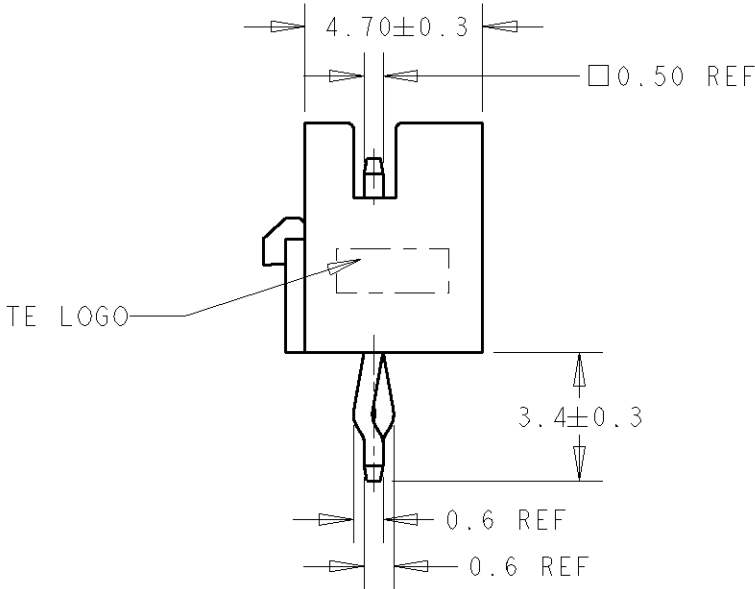


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DY	-		C1	REVISED PER ECO-11-005139	19MAR11	RK	HMR

- NOTE:
- 1 MATERIAL: THERMOPLASTIC, UL 94V-0
 - 2 POST CONTACT: COPPER ALLOY
 - 3 FINISH: BRIGHT TIN OVER NICKEL UNDERPLATE ALL OVER
 - 4 SEE FIGURE 1 FOR KINK 'FOOTPRINT'
 - 5 ⊕ KINK DIRECTION OPPOSITE FROM ⊙

BLACK	28.0	33.0	28.0±0.2	34.0	30.00	16P	3-1735446-6
	26.0	31.0	26.0±0.2	32.0	28.00	15P	3-1735446-5
	24.0	29.0	24.0±0.2	30.0	26.00	14P	3-1735446-4
	22.0	27.0	22.0±0.2	28.0	24.00	13P	3-1735446-3
	20.0	25.0	20.0±0.2	26.0	22.00	12P	3-1735446-2
	18.0	23.0	18.0±0.2	24.0	20.00	11P	3-1735446-1
	16.0	21.0	16.0±0.2	22.0	18.00	10P	3-1735446-0
	14.0	19.0	14.0±0.2	20.0	16.00	9P	2-1735446-9
	12.0	17.0	12.0±0.2	18.0	14.00	8P	2-1735446-8
	10.0	15.0	10.0±0.2	16.0	12.00	7P	2-1735446-7
	8.0	13.0	8.0±0.2	14.0	10.00	6P	2-1735446-6
	6.0	11.0	6.0±0.2	12.0	8.00	5P	2-1735446-5
	4.0	9.0	4.0±0.2	10.0	6.00	4P	2-1735446-4
NATURAL	28.0	33.0	28.0±0.2	34.0	30.00	16P	1-1735446-6
	26.0	31.0	26.0±0.2	32.0	28.00	15P	1-1735446-5
	24.0	29.0	24.0±0.2	30.0	26.00	14P	1-1735446-4
	22.0	27.0	22.0±0.2	28.0	24.00	13P	1-1735446-3
	20.0	25.0	20.0±0.2	26.0	22.00	12P	1-1735446-2
	18.0	23.0	18.0±0.2	24.0	20.00	11P	1-1735446-1
	16.0	21.0	16.0±0.2	22.0	18.00	10P	1-1735446-0
	14.0	19.0	14.0±0.2	20.0	16.00	9P	1735446-9
	12.0	17.0	12.0±0.2	18.0	14.00	8P	1735446-8
	10.0	15.0	10.0±0.2	16.0	12.00	7P	1735446-7
	8.0	13.0	8.0±0.2	14.0	10.00	6P	1735446-6
	6.0	11.0	6.0±0.2	12.0	8.00	5P	1735446-5
	4.0	9.0	4.0±0.2	10.0	6.00	4P	1735446-4
COLOUR	E	D	C	B	A	POS	PART NUMBER



DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm		0 PLC ±	
		1 PLC ±	
		2 PLC ±	
		3 PLC ±	
		4 PLC ±	
		ANGLES ±	
MATERIAL		FINISH	
1 2		3	

DWN WYLEE 14 NOV 2006

CHK KT GOH 11 APR 2007

APVD SF LEONG 1 JUN 2007

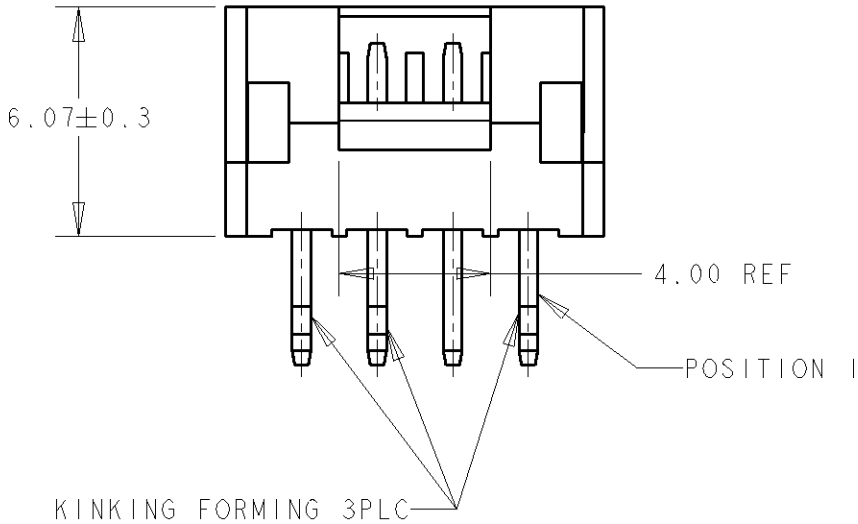
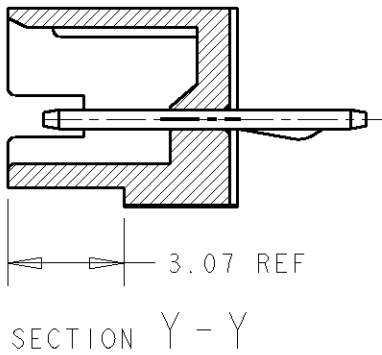
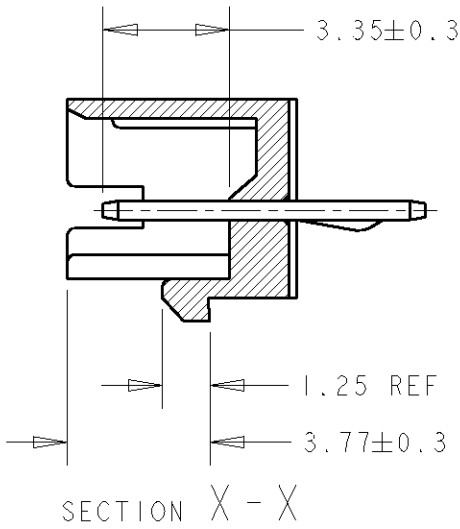
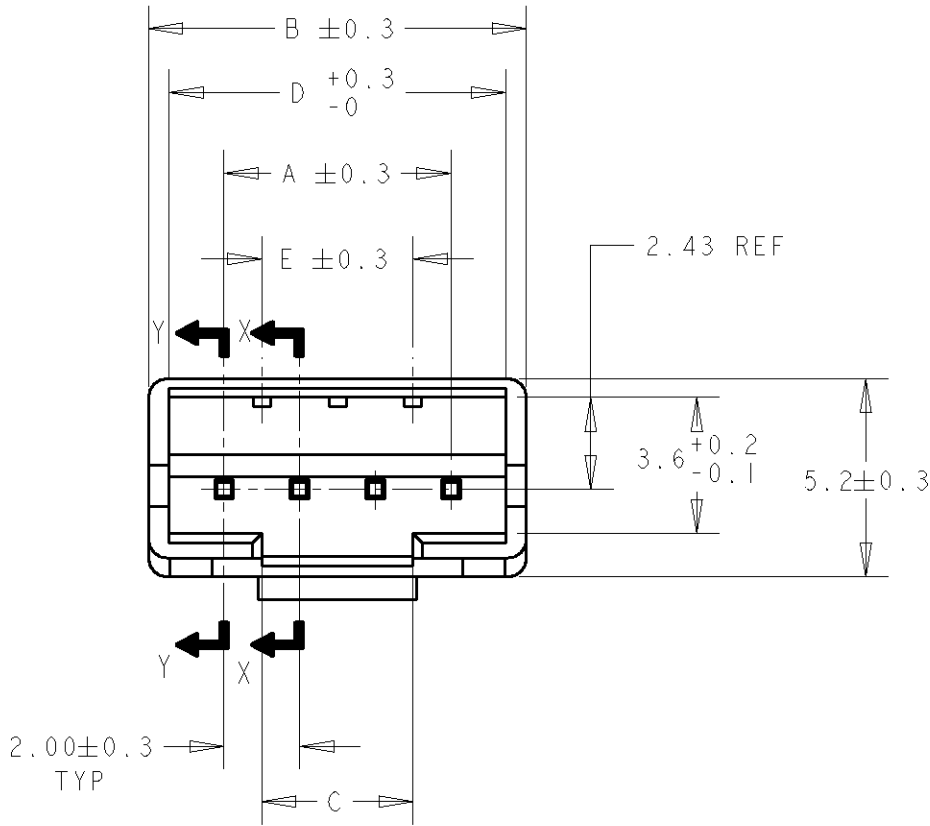
PRODUCT SPEC 108-51087

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity			
NAME 2.0mm PITCH HPI POST HEADER WITH LOCK, VERTICAL			
SIZE A3	CAGE CODE 00779	DRAWING NO C-1735446	
SCALE 5:1		SHEET 1 OF 2	REV C1



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LOC

DIST

REVISIONS

P

LTR

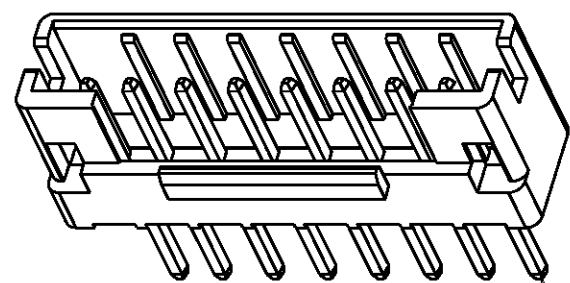
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DATE

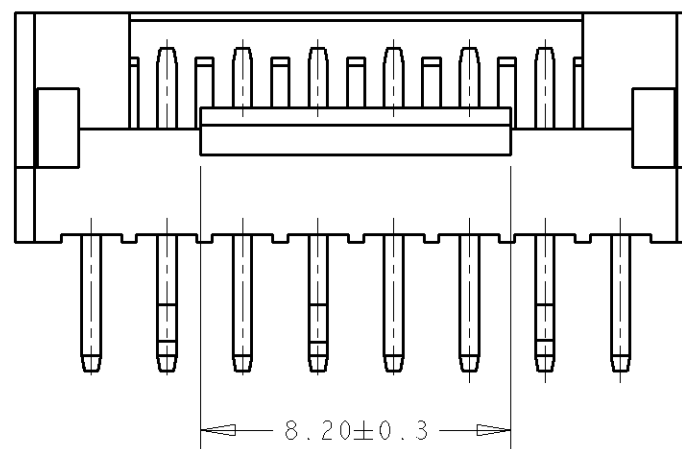
DWN

APVD

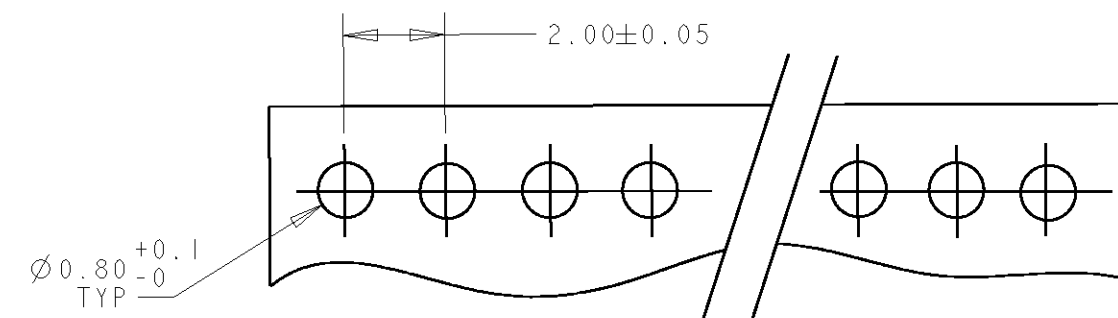
SEE SHEET 1



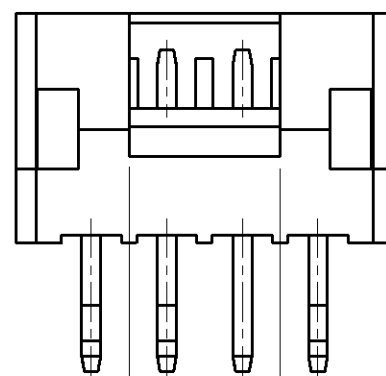
POSITION 1



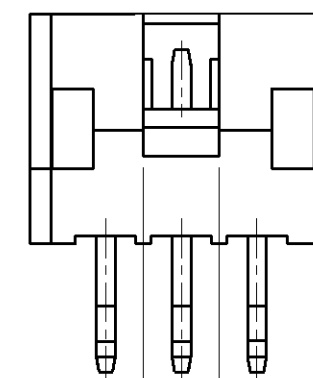
7~16P



RECOMMENDED PCB LAYOUT

(NON ACCUMULATIVE TOLERANCE)
(PCB THK = 1.0~1.6mm)

4~6P



3P

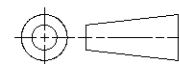
FIG.1

5

3P	●	⊕	●													
4P	●	○	⊕	●												
5P	●	○	⊕	○	●											
6P	●	○	○	⊕	○	●										
7P	○	●	○	⊕	○	●	○									
8P	○	●	○	○	⊕	○	●	○								
9P	○	●	○	○	⊕	○	○	●	○							
10P	○	●	○	○	○	⊕	○	○	●	○						
11P	○	●	○	○	○	⊕	○	○	○	●	○					
12P	○	●	○	○	○	○	⊕	○	○	○	●	○				
13P	○	●	○	○	○	○	⊕	○	○	○	○	●	○			
14P	○	●	○	○	○	○	⊕	○	○	○	○	○	●	○		
15P	○	●	○	○	○	○	○	⊕	○	○	○	○	○	●	○	
16P	○	●	○	○	○	○	○	○	⊕	○	○	○	○	○	●	○
POS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL

SEE SHEET 1

FINISH

SEE SHEET 1

DWN 14 NOV 2006

CHK WYLEE

KT GOH

APVD 1 JUN 2007

SF LEONG

PRODUCT SPEC

108-51087

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

2.0mm PITCH HPI POST HEADER
WITH LOCK, VERTICAL

SIZE

A3

CAGE CODE

00779

DRAWING NO

C-1735446

SCALE

5:1

SHEET

2

OF

2

REV

C1

Mouser Electronics

Authorized Distributor

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[3-1735446-4](#)