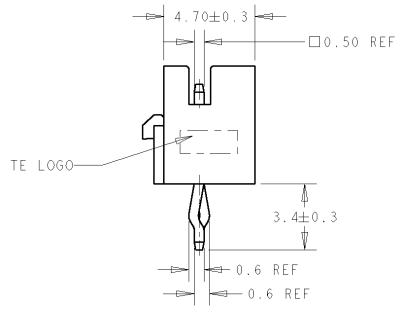
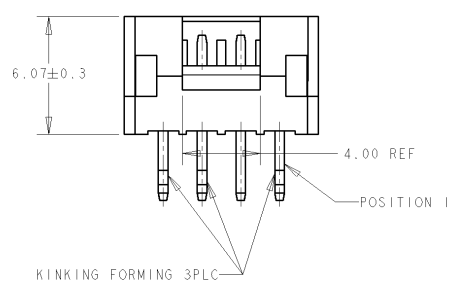
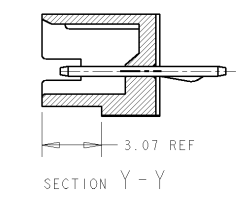
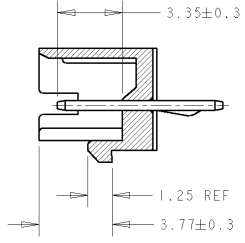
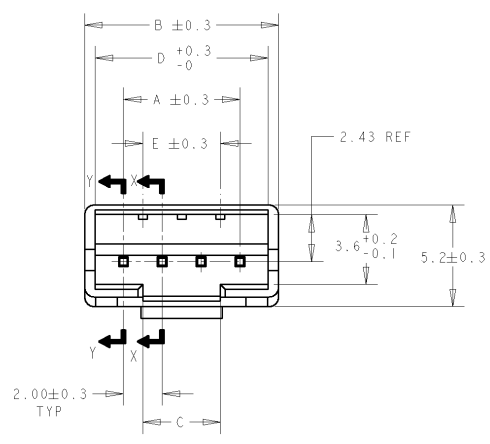


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LOC	DIST	REVISIONS				
F	LTR	DESCRIPTION	DATE	OWN	APVD	
1	C1	REVISED PER ECO-11-005139	19MAR11	RK	HMR	



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

COLOUR	E	D	C	B	A	POS	PART NUMBER
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
NATURAL	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
	2.0	7.0	2.0 ^{+0.2} _{-0.08}	8.0	4.00	3P	2-1735446-3
	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
NATURAL	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
	2.0	7.0	2.0 ^{+0.2} _{-0.08}	8.0	4.00	3P	1735446-3

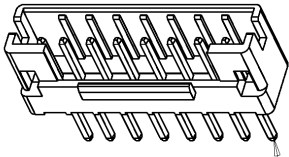
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	±	0 PLC	±
1 PLC	±	1 PLC	±
2 PLC	±	2 PLC	±
3 PLC	±	3 PLC	±
4 PLC	±	4 PLC	±
ANGLES	±	ANGLES	±
MATERIAL		FINISH	
⚠ ⚠		⚠	

DRN	WYLEE	14 NOV 2006	STE TE Connectivity		
CHK	KI GOH	11 APR 2007			
APVD	SE LEONG	1 JUN 2007	NAME 2.0mm PITCH HPI POST HEADER WITH LOCK, VERTICAL		
PRODUCT SPEC	108-51087				
APPLICATION SPEC	-		SIZE	CAGE CODE	DRAWING NO
WEIGHT	-		A3	00779	C-1735446
CUSTOMER DRAWING	-		SCALE	5:1	SHEET 1 OF 2
			REV C1		

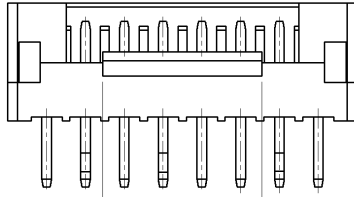
AMP 1470-19 REV 09MAY94
 P12/ENGINEER DRAWING

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LOC	DIST	REVISIONS					
DY	-	F	LTR	DESCRIPTION	DATE	OWN	APVD
		SEE SHEET 1					

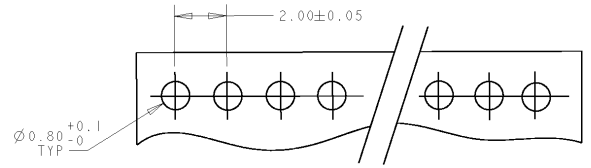


POSITION 1

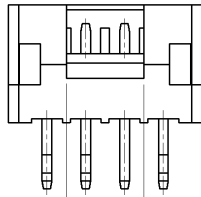


8.20 ± 0.3

7~16P

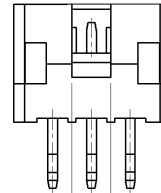


RECOMMENDED PCB LAYOUT
 (NON ACCUMULATIVE TOLARANCE)
 (PCB THK = 1.0-1.6mm)



4.00 ± 0.3

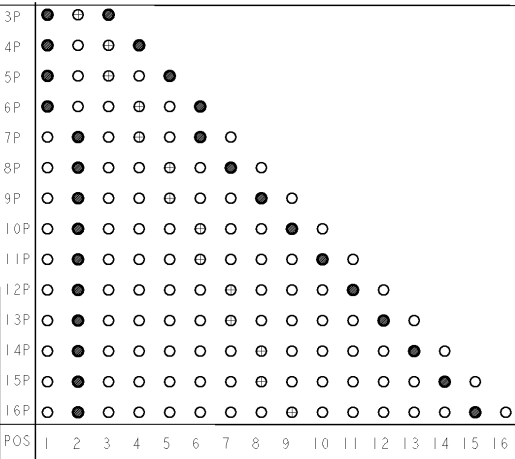
4~6P



2.00 ± 0.3

3P

FIG. 1



DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		OWN WYLEE 14 NOV 2006 CHK KT GOH 11 APR 2007 APVD SF LEONG 1 JUN 2007	TE Connectivity NAME 2.0mm PITCH HPI POST HEADER WITH LOCK, VERTICAL	
MATERIAL SEE SHEET 1		FINISH SEE SHEET 1		PRODUCT SPEC 108-51087	SIZE A3	CAGE CODE 00779
CUSTOMER DRAWING				APPLICATION SPEC	DRAWING NO. 1735446	SCALE 5:1
				WEIGHT -	SHEET 2 OF 2	REV C1

AMP 1470-19 REV 09M194