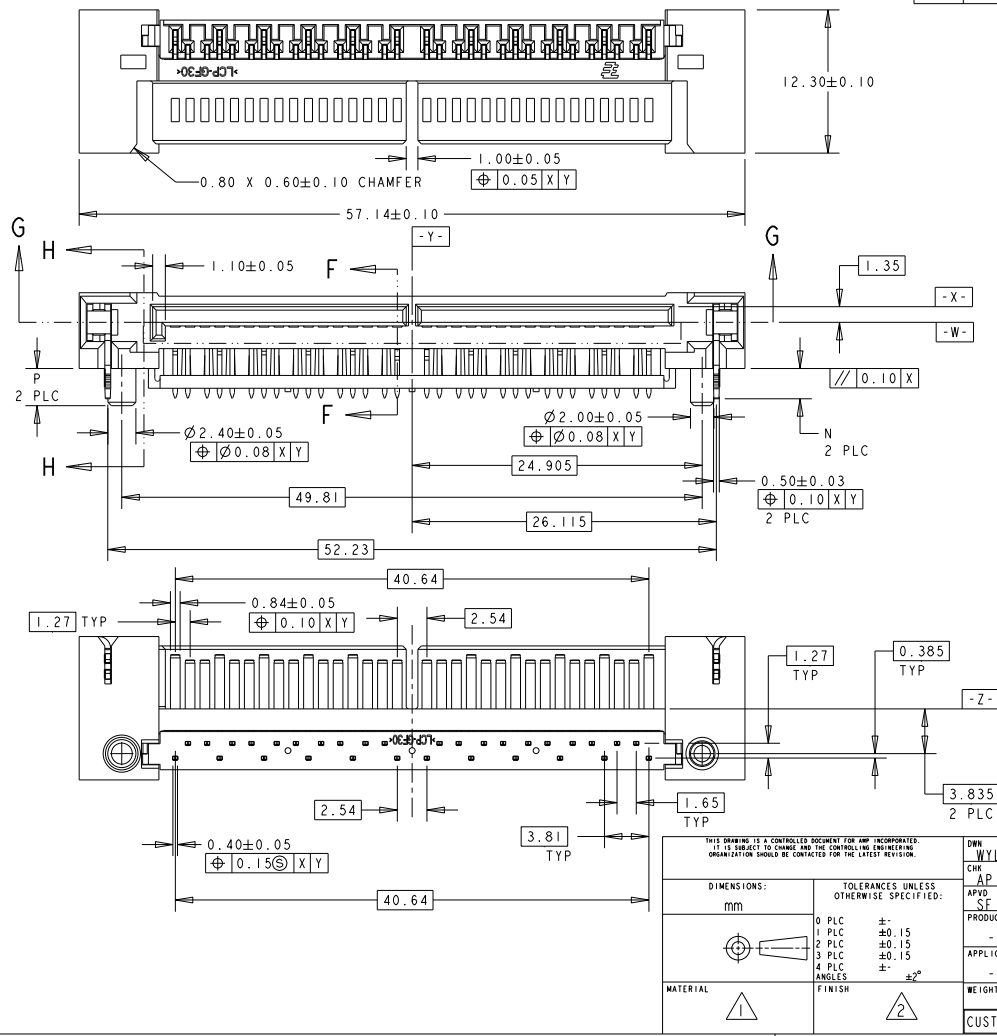


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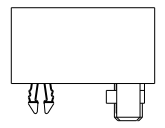
LOC	DIST	REVISIONS					
DY	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		J		REVISED ECR-10-002537	04FEB2010	JC	TAP



NOTES:

1 MATERIAL
 HOUSING: HIGH TEMPERATURE THERMOPLASTIC GLASS FILLED.
 UL94V-0, REGRIND 25% MAXIMUM
 CONTACT: COPPER ALLOY
 BOARDLOCK: COPPER ALLOY

2 FINISH
 CONTACT: 0.76um MIN GOLD ON MATING AREA AND
 1.9um MIN TIN (LEAD-FREE) ON SOLDER AREA,
 BOTH OVER 1.27um MIN NICKEL
 BOARDLOCK: 2.54um MIN TIN OVER 1.27um MIN NICKEL



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DIMENSIONS: mm		CHK AP TAY		NAME CONNECTOR, SAS 4i AND INTERNAL 4 LANE SATA PLUG, R/A THROUGH HOLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.15 2 PLC ±0.15 3 PLC ±0.15 4 PLC ± ANGLES ±°		APVD SF LEONG		DRAWING NO C-84980	
MATERIAL	FINISH	PRODUCT SPEC		SIZE A3	CAGE CODE 00779
		APPLICATION SPEC		DRAWING NO C-84980	
		WEIGHT		SCALE 3:1	SHEET 1
		CUSTOMER DRAWING		OF 3	REV J

4

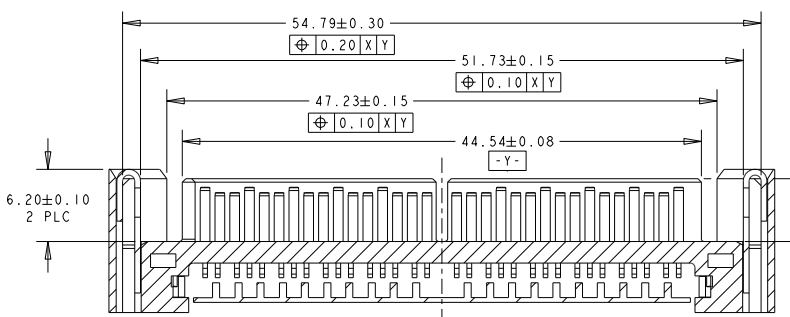
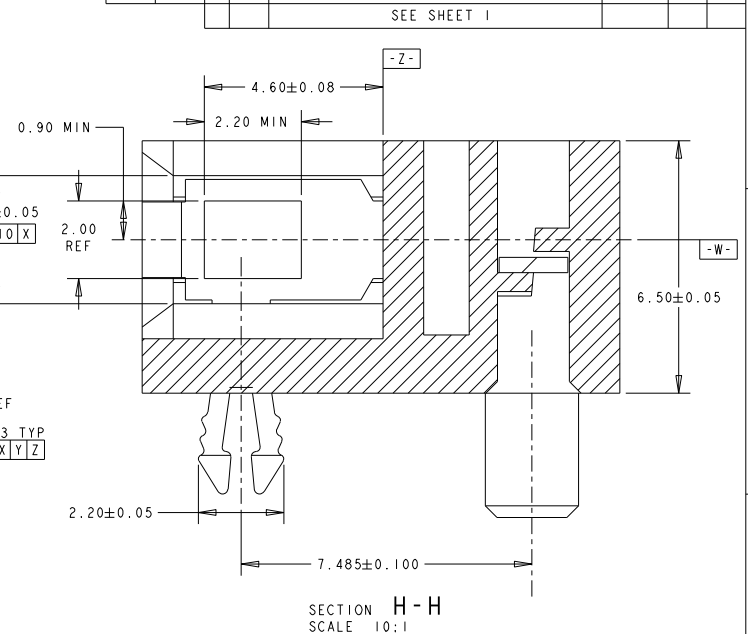
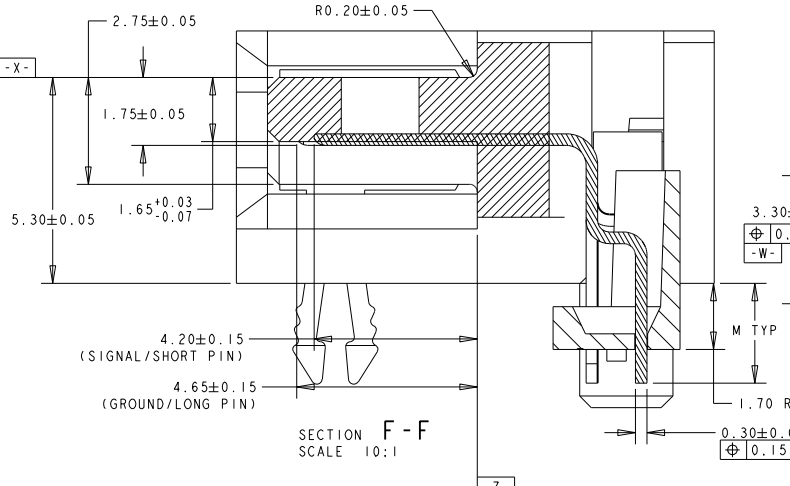
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2

1

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LOC	DIST	REVISIONS					
DY	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET I					



NATURAL	1.57±0.10	3.20	2.60	2.54	16+16P	84980-5
BLACK	3.18±0.10	4.00	4.35	4.06	16+16P	84980-4
BLACK	1.57±0.10	3.20	2.60	2.54	16+16P	84980-3
BLACK	3.18±0.10	4.00	4.35	4.06	16+16P	84980-2
BLACK	1.57±0.10	3.20	2.60	2.15	16+16P	84980-1
COLOR	PCB THICKNESS	P	N	M	POS.	PART NO.

OBSOLETE
OBSOLETE

SECTION G-G

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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	12FEB2004	Tyco Electronics Singapore Pte. Ltd.	
mm		CHK	WYLER	NAME	
	0 PLC ±	APV	AP TAY	CONNECTOR, SAS 4i AND INTERNAL 4 LANE SATA PLUG, R/A THROUGH HOLE	
	1 PLC ±0.15	PRODUCT SPEC	SF LEONG	SIZE	CAGE CODE
	2 PLC ±0.15	APPLICATION SPEC	-	A3	00779
	3 PLC ±0.15	WEIGHT	-	DRAWING NO	
	4 PLC ±	CUSTOMER DRAWING	-	G-84980	
ANGLES	±°			SCALE	3:1
MATERIAL	FINISH			SHEET	2 of 3
				REV	J

AMP 1470-19 REV 09MAY94

4

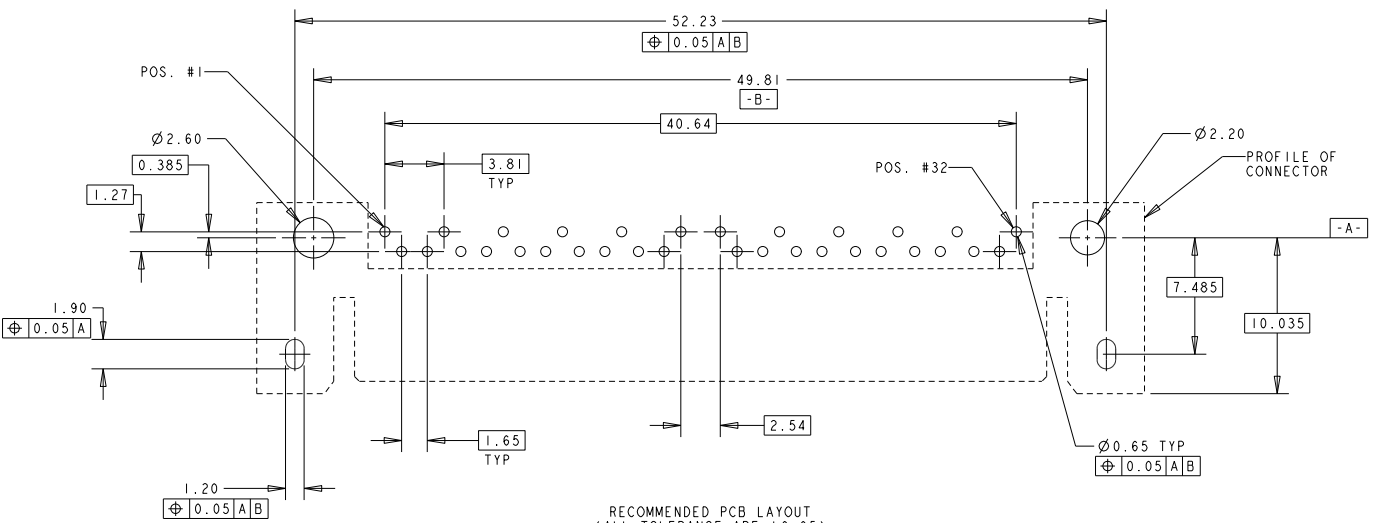
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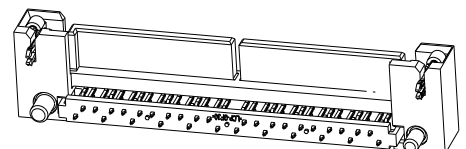
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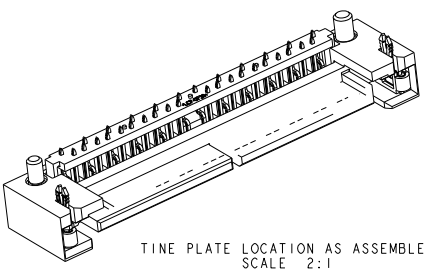
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DY	-	SEE SHEET 1			



RECOMMENDED PCB LAYOUT
 (ALL TOLERANCES ARE ±0.05)
 SCALE 4:1



ISOMETRIC VIEW
 SCALE 2:1



TINE PLATE LOCATION AS ASSEMBLED
 SCALE 2:1

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DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.15 2 PLC ±0.15 3 PLC ±0.15 4 PLC ±. ANGLES ±2°	NAME CONNECTOR, SAS 4i AND INTERNAL 4 LANE SATA PLUG, R/A THROUGH HOLE	SIZE A3 CAGE CODE 00779 DRAWING NO. C-84980
MATERIAL 	FINISH 	WEIGHT - CUSTOMER DRAWING	SCALE 3:1 SHEET 3 OF 3 REV J

AMP 1470-19 REV 09MAY94