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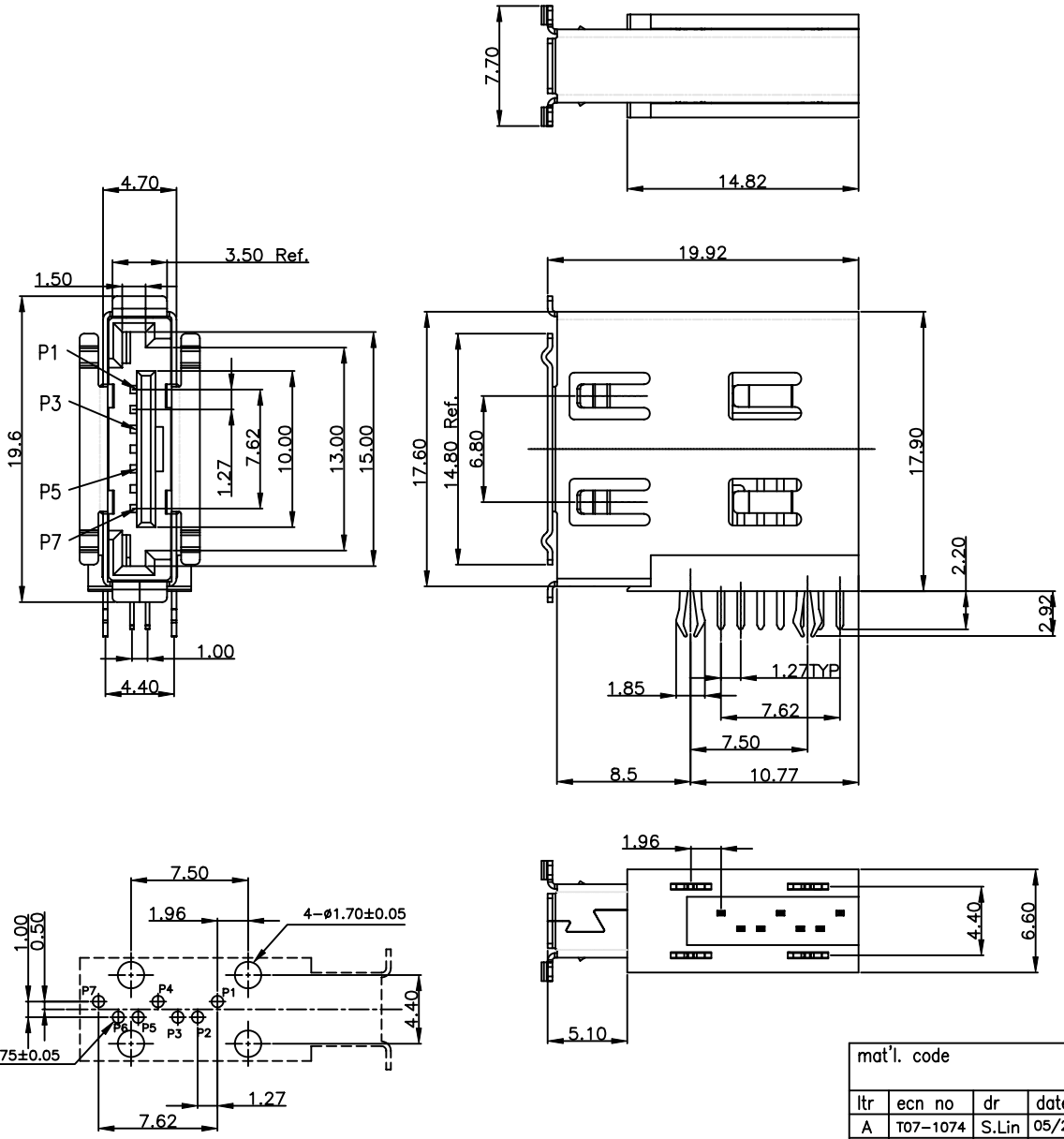

RECOMMEND P.C.BOARD LAYOUT
PCB TOLERANCE:±0.05

NOTES:
1.MATERIAL:
HOUSING:THERMOPLASTIC HIGH TEMP WITH 30%G/F UL94 V-0
COLOR:BLACK
COPPER ALLOY
SHELL:COPPER ALLOY
2.FINISH:
CONTACT:GOLD PLATING ON CONTACT AREA
100u" MIN. MATT TIN PLATING ON SOLDERTAILS
50u" MIN.NICKEL UNDERPLATING OVER ALL
SHELL:50u" MIN.NICKEL PLATING OVER ALL
3. THE HOUSING WILL WITHSTAND TO 260C FOR 10 SEC IN A WAVE SOLDER APPLICATION WITH A 1.6MM PCB
4. PRODUCT SPEC : GS-12-386
PACKING SPEC : GS-14-1109
5. PRODUCT NUMBERING:
10074141 -0 0 X X LF — LEAD FREE
PACKING:
BLANK: TRAY PACKING
1: 15u" GOLD PLATING
2: G/F GOLD PLATING

PIN DEFINITON

ESATA	
NAME	TYPE
P1	GND
P2	A+
P3	A-
P4	GND
P5	B-
P6	B+
P7	GND

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date		.X ± 0.38			
A	T07-1074	S.Lin	05/23/07	linear	.XX ± 0.25		projection	title
B	T08-1082	S.Lin	04/29/08		.XXX ± 0.10			E-SATA UP RIGHT DIP TYPE
				angles	0° ±2°			
				dr	Sterling Lin	05/21/07	MM	product family SATA / code TWN
				engr	Sterling Lin	05/23/07		size A4 / dwg no 10074141
				chr	STERLING LIN	05/23/07	scale	sheet 1 of
				appd	MINERVA WANG	05/23/07	NA	
sheet index	revision sheet	B 1						cage code

ACAD

Printed: May 09, 2008
STATUS: Released
PDM: Rev:B