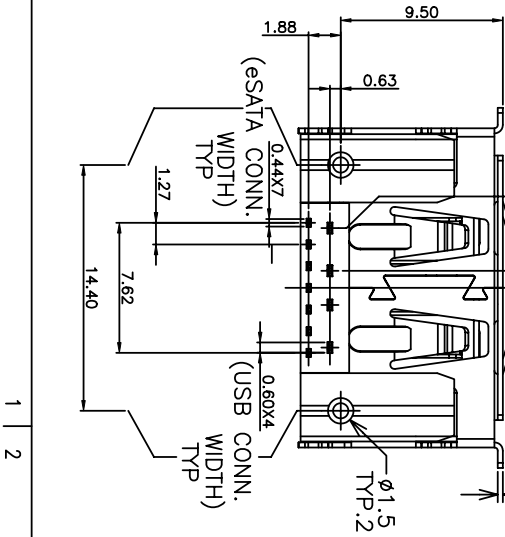


RECOMMEND P.C.B BOARD LAYOUT  
PCB TOLERANCE:±0.05

- NOTES:
1. MATERIAL: HOUSING-HIGH TEMP THERMAL PLASTIC WITH 30% G/F U.94 V-0  
COLOR-BLACK  
ESATA CONTACT: COPPER ALLOY T=0.20mm  
USB CONTACT: COPPER ALLOY T=0.25mm  
SHELL: COPPER ALLOY T=0.30mm
  2. FINISH:  
CONTACT: GOLD PLATING ON CONTACT AREA  
100U" MIN. MATT TIN PLATING ON SOLDER TAILS  
50U" MININICKEL UNDERPLATING OVER ALL  
SHELL: 50U" MININICKEL UNDERPLATING OVER ALL
  3. THE HOUSING WILL WITHSTAND EXPOSURE TO 260 C TEMP. FOR 10 SECOND IN A WAVE SOLDER APPLICATION WITH A 1.6MM MIN. THICK CIRCUIT BOARD.
  4. PRODUCT GS-12-402  
PACKING SPEC: GS-14-1099
  5. NUMBERING INFORMATION:  
10074703 - 0 0 0 X X L F  
LEAD FREE  
R : TAPE & REEL PACKING  
1 - 15U" GOLD PLATING



mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI		title		code					
ltr	ecn no	dr	date	linear	angles	projection	MM	product family	SATA	size	dwg no	TWN			
A	108-1064	S/lin	04/09/08	.XXX ± 0.15	0° ± 2°	MM	NA	E SATA + USB 2 IN 1	STD TYPE R/A, DIP	10074703	1 of 1	1 of 1			
sheet index	revision sheet	sheet	1	dr	Sterling Lin	04/09/08	engr	Sterling Lin	04/09/08	chr	STERLING LIN	04/09/08	appr	MINERVA WANG	04/09/08
ACAD		3		4		code		10074703		1 of 1		1 of 1			