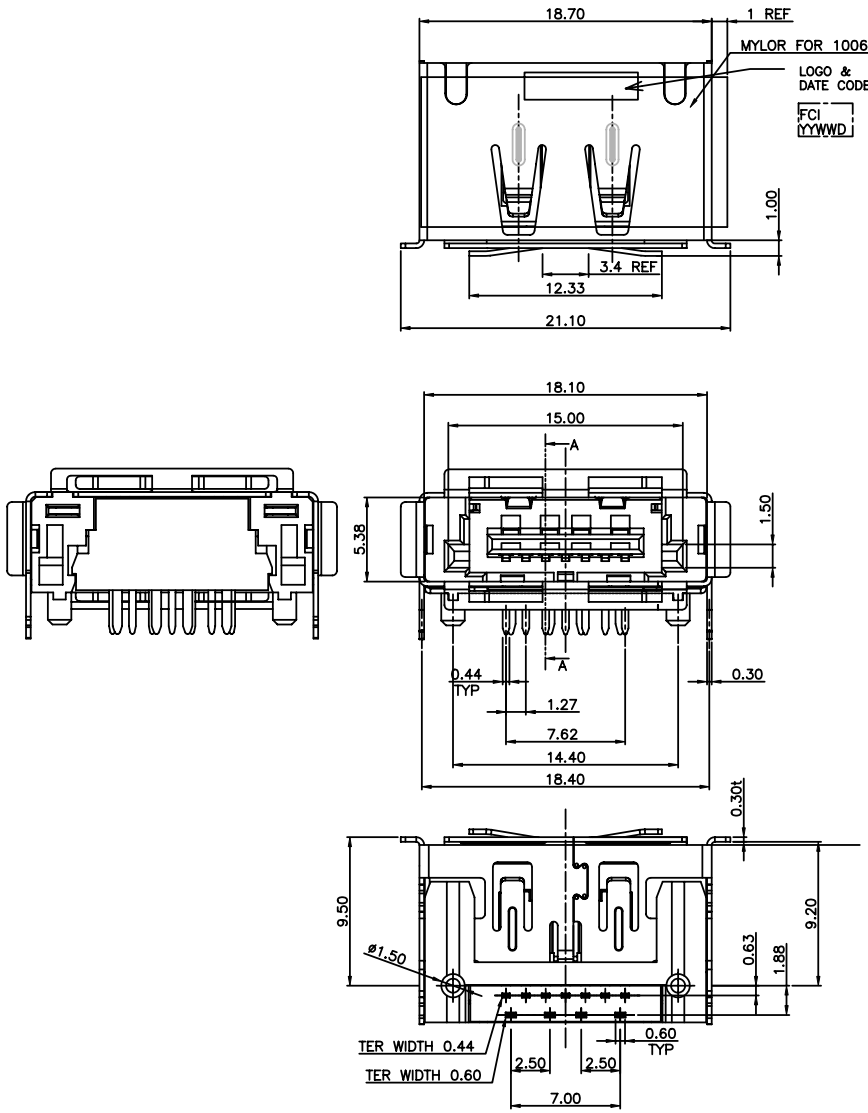
Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.

All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

Printed: Jul 15, 2008
STATUS Released
PDM: Rev:H



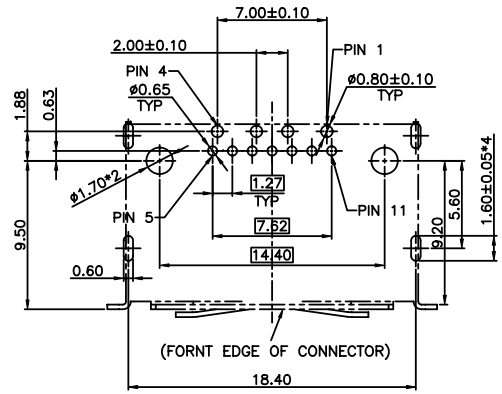
PIN DEFINITON

USB	
NAME	TYPE
P1	VBUS
P2	D-
P3	D+
P4	GND

ESATA	
NAME	TYPE
P5	GND
P6	A+
P7	A-
P8	GND
P9	B-
P10	B+
P11	GND

NOTES:

1. MATERIAL:
   HOUSING: THERMOPLASTIC HIGH TEMP WITH 30%G/F UL94 V-0
   COLOR: BLACK
   ESATA CONTACT: COPPER ALLOY
   USB CONTACT: COPPER ALLOY
   SHELL: COPPER ALLOY
2. FINISH:
   CONTACT: GOLD PLATING ON CONTACT AREA
   100m" MIN. MATT TIN PLATING ON SOLDERTAILS
   50m" MIN.NICKEL UNDERPLATING OVER ALL
   LATCH: 50u" MIN.NICKEL UNDERPLATING OVER ALL
   SHELL: 50m" MIN.NICKEL UNDERPLATING OVER ALL
3. THE HOUSING WILL WITHSTAND EXPOSURE TO 260C TEMP. FOR 10 SECOND IN A WAVE SOLDER APPLICATION WITH A 1.6MM MIN. THICK CIRCUIT BOARD.
4. PRODUCT SPEC : GS-12-402
   PACKING-12-1099
5. NUMBERING INFORMATION
   10069848 - 0 0 X X LF
   LEAD FREE
   BLANK: TRAY PACKING
   R : T&R PACKING
   1 - 15u" GOLD PLATING



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

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date		.X ± 0.38				
B	T07-1082	S.Lin	06/13/07	linear	.XX ± 0.25			projection	title: E SATA + USB 2 IN 1 REVERSE TYPE R/A, DIP
C	T07-1129	S.Lin	08/28/07		.XXX ± 0.10				
D	T08-1009	S.Lin	01/11/08	angles	0° ±2°				
E	T08-1025	S.Lin	02/25/08	dr	Sterling Lin	01/17/07		MM	product family: SATA; code: TWN
F	T08-1046	S.Lin	03/18/08	engr	Sterling Lin	01/17/07			size: A4; dwg no: 10069848; sheet: 1 of
G	T08-1085	S.Lin	05/07/08	chr	STERLING LIN	01/17/07		scale: NA	
H	T08-1134	S.Lin	07/08/08'	appd	MINERVA WANG	01/17/07			
sheet index	revision	H							cage code
	sheet	1							

Downloaded from Elcodis.com electronic components distributor