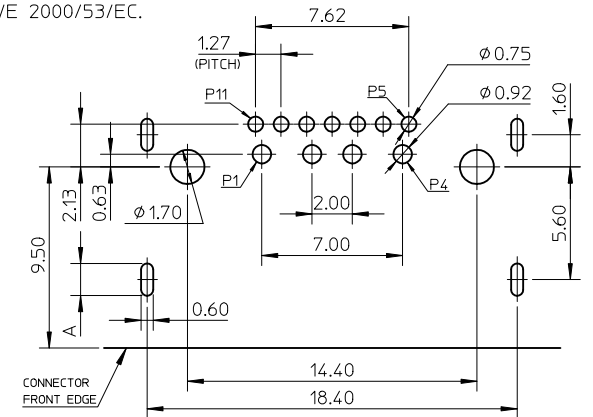
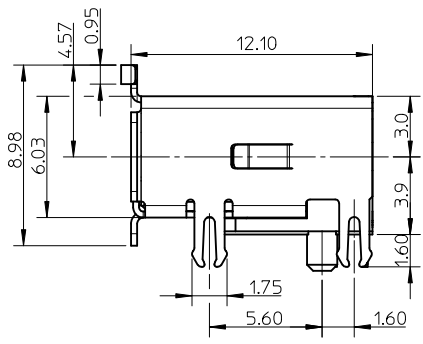
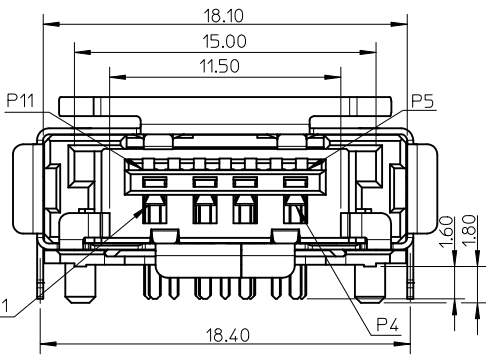
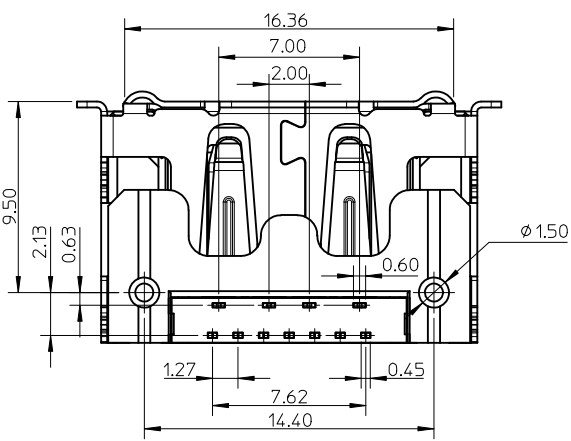


- NOTES:
- MATERIAL:
 - HOUSING: HIGH TEMPERATURE THERMOPLASTIC, 30% GLASS FILLED, BLACK, UL94V-0.
 - TAIL GUIDER: HIGH TEMPERATURE THERMOPLASTIC, 30% GLASS FILLED, BLACK, UL94V-0.
 - TERMINAL-1: COPPER ALLOY.
 - TERMINAL-2: COPPER ALLOY.
 - METAL SHELL: STAINLESS STEEL.
 - TERMINAL PLATING:
 - CONTACT AREA: GOLD PLATING. DETAIL SEE TABLE,
 - SOLDER AREA: 2.0 MICROMETRE MINIMUM MATTE TIN PLATING,
 - UNDER PLATING: 1.27 MICROMETRE MINIMUM NICKEL PLATING.
 - METAL SHELL PLATING: SOLDERABLE NICKEL PLATING.
 - DATE CODE: YYMMDD, 'YY' REPRESENTS YEAR, 'MM' REPRESENTS MONTH, 'DD' REPRESENTS DATE.
 - PRODUCT SPECIFICATION: PS-47403-001.
 - PACKAGE SPECIFICATION: PK-105125-001.
 - PRODUCT COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.



RECOMMEND PCB LAYOUT, T=1.2mm
PCB TOLERANCE: ±0.05

DIMENSION-A	BOARDLOCK FUNCTION
1.6	AVAILABLE
1.9	UNAVAILABLE



PIN ASSIGNMENT

USB		ESATA	
NAME	TYPE	NAME	TYPE
P1	VBUS	P5	GND
P2	D-	P6	A+
P3	D+	P7	A-
P4	GND	P8	GND
		P9	B-
		P10	B+
		P11	GND

105125-1002	0.76 MICROMETRE MIN. GOLD PLATING
105125-1001	0.38 MICROMETRE MIN. GOLD PLATING
105125-1000	GOLD FLASH
P/N	CONTACT AREA PLATING

<p>NEW RELEASE EC NO: SH2010-0450 DRWN: XQZHANG CHKD: GLLI APPR: XJSONG</p>	<p>2010/05/31 2010/06/04 2010/06/29</p>	<p>QUALITY SYMBOLS F_A=0 F_C=0 F_P=0</p>	<p>GENERAL TOLERANCES (UNLESS SPECIFIED)</p>		<p>DIMENSION STYLE MM ONLY</p>		<p>SCALE 4:1</p>	<p>DESIGN UNITS METRIC</p>	<p>THIRD ANGLE PROJECTION</p>
			<p>4 PLACES ± --- ± ---</p>	<p>3 PLACES ± --- ± ---</p>	<p>DRAWN BY XQZHANG</p>	<p>DATE 2009/08/05</p>	<p>TITLE COMBO ESATA AND USB CONNECTOR TOP MOUNT TYPE</p>		
			<p>2 PLACES ± 0.25 ± ---</p>	<p>1 PLACE ± 0.25 ± ---</p>	<p>CHECKED BY XJSONG</p>	<p>DATE 2009/08/05</p>	<p>APPROVED BY XJSONG</p>		
			<p>ANGULAR ± 3 °</p>		<p>MATERIAL NO. SEE TABLE</p>	<p>DATE 2009/08/05</p>	<p>DOCUMENT NO. SD-105125-100</p>		
<p>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</p>			<p>SIZE A3</p>		<p>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>				