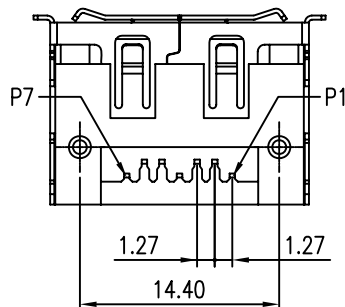
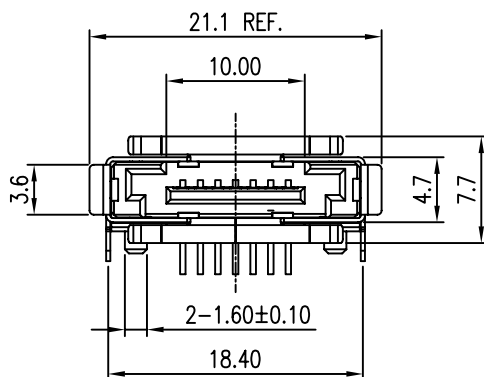
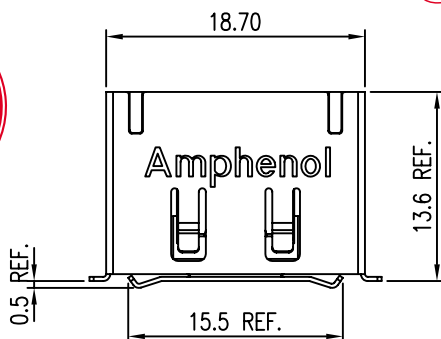


The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.



1. INSULATOR: HIGH TEMPERATURE THERMOPLASTIC , UL 94V-0, COLOR- BLACK
2. CONTACT: COPPER ALLOY, 0.3mm THICKNESS, SELECTIVE GOLD PLATED ON CONTACT AREA, TIN PLATED ON SOLDERING TAIL
50u" NICKEL UNDERPLATING OVER ALL
3. SHELL: COPPER ALLOY, 0.3mm THICKNESS, NICKEL PLATED
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS
PER MATERIAL SPECIFICATION SS-00259 FOR SONY GP
5. PACKING PER AMTA PACKING SPECIFICATION PKS-0001
6. ~~A~~ ARE CRITICAL DIMENSIONS

ORIGINAL

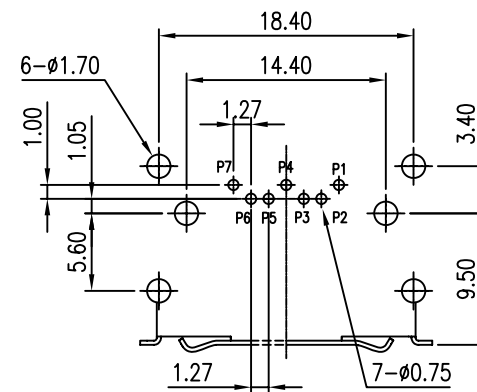
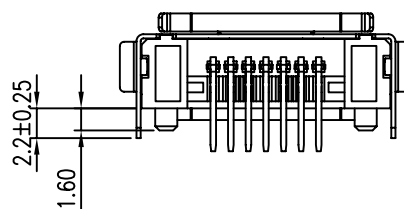
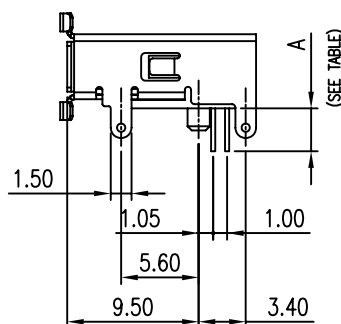
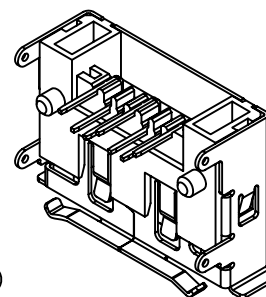
G09 1 1 X X 3 0 X X LF

0: CONTACT:GOLD FLASH; SHELL:NICKEL PLATING
2: CONTACT:30u" GOLD; SHELL:TIN PLATING
3: CONTACT:30u" GOLD; SHELL:NICKEL PLATING + GOLD FLASH
4: CONTACT:30u" GOLD; SHELL:NICKEL PLATING
5: CONTACT:15u" GOLD; SHELL:NICKEL PLATING
6: CONTACT:GOLD FLASH; SHELL:TIN PLATING
7: CONTACT:GOLD FLASH; SHELL:NICKEL PLATING + GOLD FLASH
8: CONTACT:15u" GOLD; SHELL:NICKEL PLATING + GOLD FLASH

BLANK: AMPHEMOL LOGO
A: W/O LOGO

0: TAPE AND ROLL PACKING
1: TRAY PACKAGING
2: TUBE PACKAGING

2: DIP TYPE
8: DIP TYPE(FOR 1.30mm PCB)



RECOMMENDED PCB LAYOUT (TOP VIEW)
(ALL TOLERANCE ARE ± 0.05)

G0911X830XXLF	2.05±0.2
G0911X230XXLF	3.10±0.25
PART NUMBER	A

TOLERANCE m/m		APPROVALS		DATE		TITLE		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation SCALE N.A. SHEET 1 OF 2							
x.	±0.30	DRAWN	Chenny Yeh	01/14/09		G09 SERIES E-SATA CONNECTOR PLUG, 7-POS. R/A DIP, NORMAL									
x.x	±0.25	CHECKED	Daniel Hsieh	01/14/09											
x.xx	±0.15	APPROVED	Sondra Sang	01/14/09											
x.xxx	±0.08														
ANGULAR	±2°														
UNLESS OTHERWISE SPECIFIED				UNIT	MM	SIZE	A4	PART NO.	G09 11XX 30XX LF		DWG NO.	T473-G0911X230XXLF-29		REV.	E

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