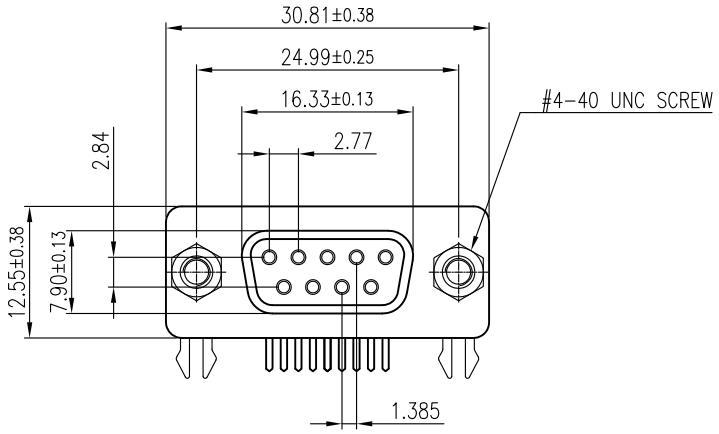
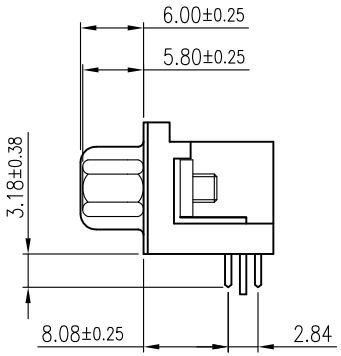
This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or to use any information in this document.

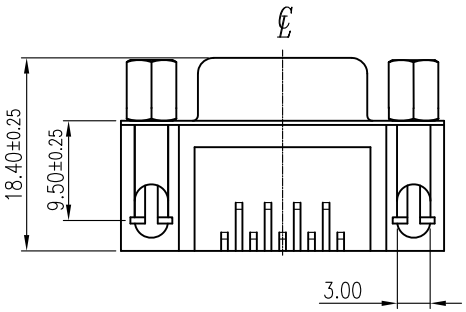
The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

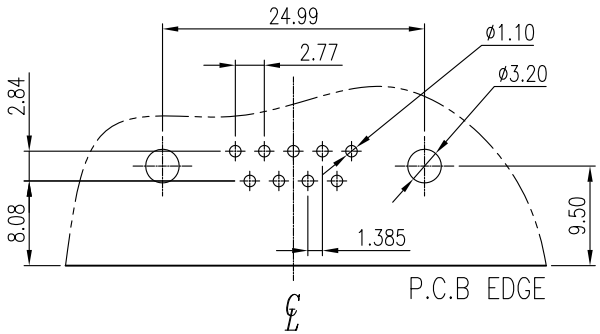
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	08/06/2009	Roger Tsai

PRELIMINARY RELEASE
SUBJECT TO CHANGE









RECOMMENDED P.C.B LAYOUT
(TOLERANCE=±0.05 MM)

NOTES:

1. MATERIAL:
   INSULATOR: HIGH TEMPERATURE THERMAL PLASTIC, PBT, UL94V-0, COLOR: TEAL 322C.
   TERMINAL: COPPER ALLOY.
   SHELL: COLD ROLLER STEEL.
   RIVET: COPPER ALLOY.
   SCREW: COPPER ALLOY.
2. FINISH:
   TERMINAL:
   CONTACT AREA: SELECTED GOLD PLATING;
   SOLDERING AREA: TIN PLATING 100 μ" THICKNESS MIN.;
   UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
   SHELL:
   NICKEL PLATING 75 μ" THICKNESS MIN. OVERALL.
   RIVET:
   NICKEL PLATING 75 μ" THICKNESS MIN. OVERALL.
   SCREW:
   NICKEL PLATING 75 μ" THICKNESS MIN. OVERALL.
3. PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2002/95/EC FOR RoHS COMPLIANT.

PART NO. G17C090X2321EU
CONTACT FINISH
0: GOLD FLASH
1: 15 μ" GOLD
2: 30 μ" GOLD

TOLERANCE	APPROVALS	DATE	TITLE
X.	DRAWN Roger Tsai	08/06/2009	G17C SERIES D-SUB 8.08 MM FOOTPRINT RIGHT ANGLE DIP TYPE
X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	CHECKED Daniel Hsieh	08/06/2009	
ANGULAR ±1°	APPROVED Roger Tsai	08/06/2009	
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE DSUB	

Amphenol ®
Amphenol Corporation
Amphenol Taiwan Corporation

UNIT	SIZE	PART No.	REV.
mm	A3	G17C090X2321EU	
SCALE NA	SHEET 1 OF 1	DWG No. G17C090X2321EU	AX1