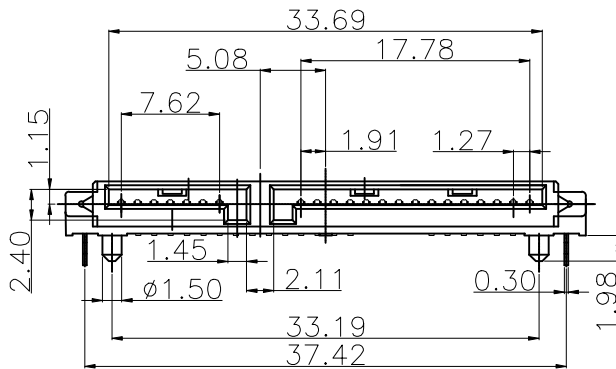


CONNECTOR OUTLINE

TOLERANCE: ±0.05,
RECOMMENDED PCB LAYOUT
(TOP VIEW)



NOTE:

- MATERIAL:
HOUSING: LCP WITH 30% GF, UL 94V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
BOARDLOCKS: BRASS.
- FINISH:
CONTACTS: GOLD FLASH PLATED ON CONTACT AREA, [100μ"] MIN..
BRIGHT-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT
UNDERPLATED [50μ"] MIN.. NICKEL.
BOARDLOCKS: [100μ"] MIN. BRIGHT-TIN OVER[50μ"] MIN.
NICKEL ON ENTIRE BOARDLOCK.

3. PART NUMBER DESCRIPTION :

SATA-002-F22S1BY-A	3.08	2.28	1.80	2.30	05
SATA-002-F22S1BY-B	3.15	2.35	1.70	2.40	04
SATA-002-F22S1BY-C	3.20	2.40	2.30	2.45	03
SATA-002-F22S1BY-D	3.30	2.50	2.30	2.55	02
SATA-002-F22S1BY-E	3.08	2.28	2.30	2.30	01
PART NO.	DIM D P.C.BOARD	DIM C P.C.BOARD	DIM B CONNECTOR	DIM A CONNECTOR	ITEM

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS: ANGLES:
X :±0.25 X :±2°
X.X :±0.20 X.X :±1°
X.XX :±0.10



东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE	SATA7+15P H4.2板上SMT下二针2.08针			
DWN	xiong	PART NO. SATA-002-F22S1BY-A		
CHKD	lee	SCALE:1:1	UNIT: mm	REV: A4
APVD	wang	SIZE: A4	SHEET:10F 1	REV: A4

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