

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.

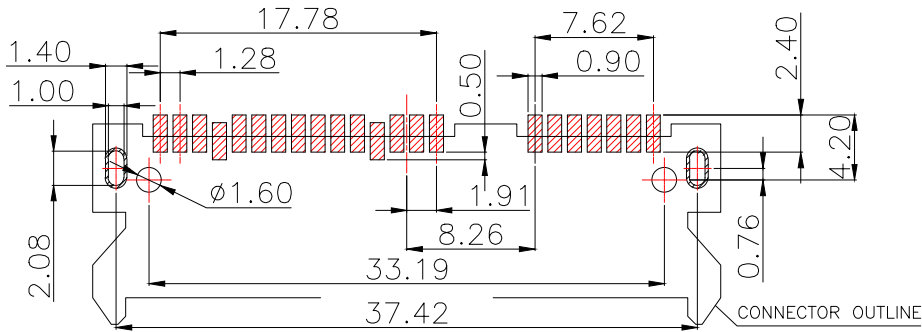
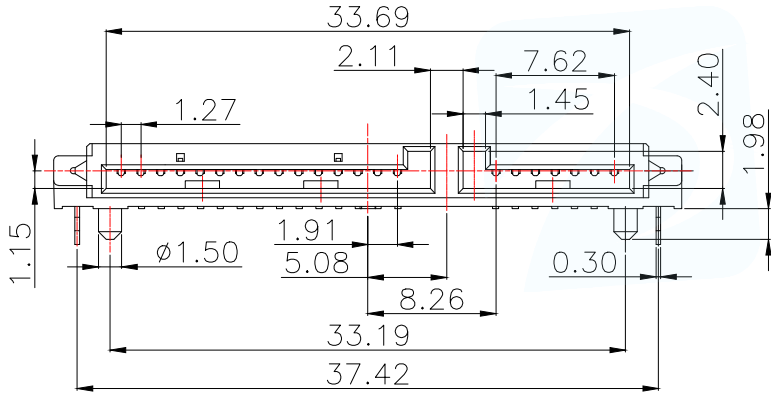
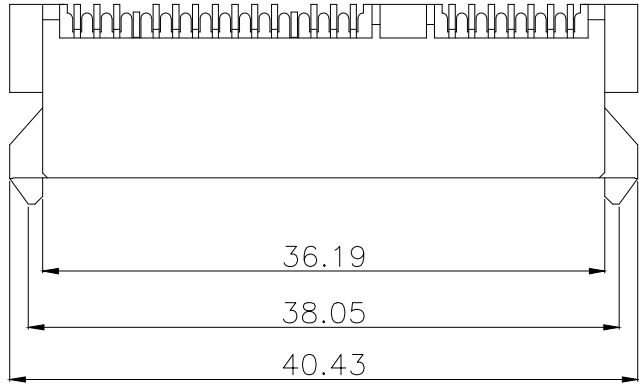
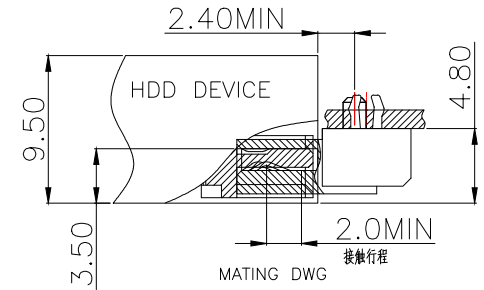
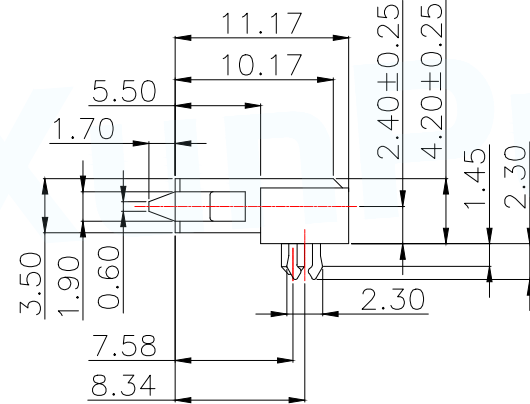
PART NUMBER DESCRIPTION :

SATA-502-F22S1BY-N

PACKING:
R-TAPE REEL
Y-TRAY
T-TUBE

HOUSING COLOR:
B-BLACK

PLATING:
S1-[1μ"]GOLD CONTACT AREA
[100μ"]TIN SOLDER AREA
S2-[5μ"]GOLD CONTACT AREA
[100μ"]TIN SOLDER AREA



TOLERANCE: ±0.05
 RECOMMENDED PCB LAYOUT
 (TOP VIEW)

CONNECTOR OUTLINE

MANUFACTURE DWG		东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd		
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE:SATA 15+7P SMT H=4.2mm 板上SMT 2.08接触,无砵	
DECIMALS:	ANGLES:		PAR	SATA-502-F22S1BY-N
X.X±0.20	X.*±5°		DWN	
X.XX±0.15	X.X*±2°		CHKD	
X.XXX±0.05	X.XX*±1°	APVD		
CUSTOMER COPY		SCALE N:A	UNIT:MM	
		SIZE:A4	SHEET:1F1	REV:A