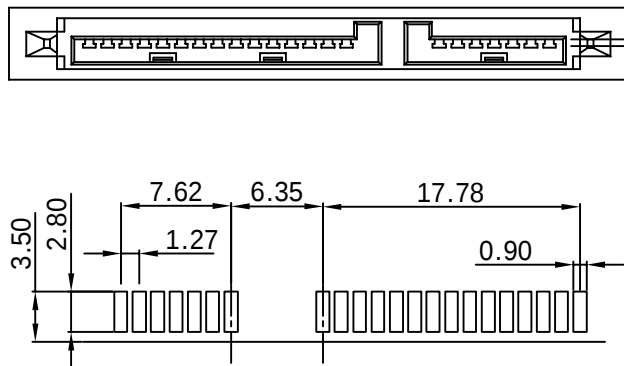
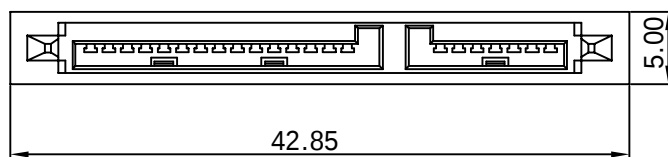
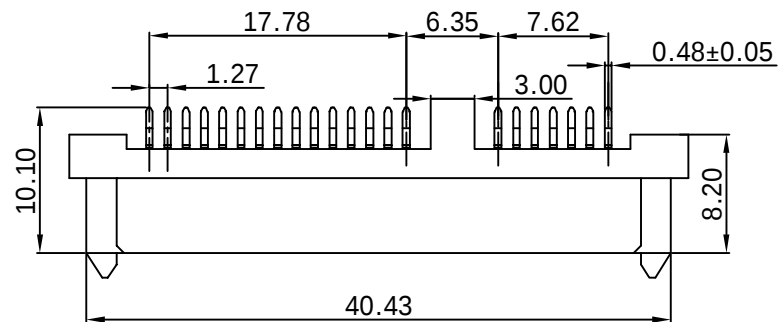
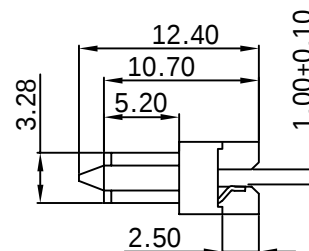


RoHS COMPLIANT



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05



NOTES:

1.MATERIAL:

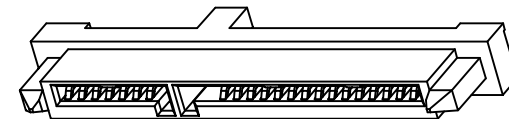
HOUSING: LCP 30% G/F UL94 V-0, COLOR: BLACK
CONTACT: Copper alloy

2.FINISH:

CONTACT: (SEE TABLE) GOLD PLATING ON CONTACT AREA.
100m" MIN MATTE-TIN PLATING ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED 50m" MIN NICKEL.

3.SPECIFICATIONS

Current Rating: 1.5 Amps
Insulator Resistance: 1000MΩ Min
Dielectric Withstanding: AC 500V
Operating Temperature: -40°to+105°
Max.Processing Temp: 230C°for 30-60seconds
(260C°for 10 secinds)



Part number Information:

DW-SAT-S22501-XX TP -01

Terminal Plating

01:Gold Flash Plating Mating Area

03:3u" Gold Plating Mating Area

06:6u" Gold Plating Mating Area

15:15u" Gold Plating Mating Area

30:30u" Gold Plating Mating Area

Series

01-99

TR:Tape Reel

TB:Tube package

TP:Tray Packing



						Angle	±3°	DESIGN	Aple	2025.06.23		 龍威電子有限公司 Dragon Well Ele Dragon Well Electronics Co.,Ltd		
						X.X	±0.38	CHECK	Jason	2025.06.23				
_____	A-1	2025.06.23	Update spec	Aple	Rix	X.XX	±0.25	APPROVAL	Rix	2025.06.23			TITLE:	SATA 7+15P, 夾板式母座 板厚=1.2mm
_____	A-0	2018.10.05	NEW	Aple	Rix	X.XXX	±0.13		MODEL NO.	DW-SAT-S22501-XXTP-01				
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED			SCALE: N/A	UNIT:mm	A4 		SHEET: 1 of 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION