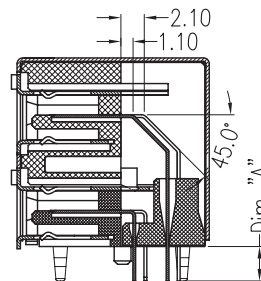
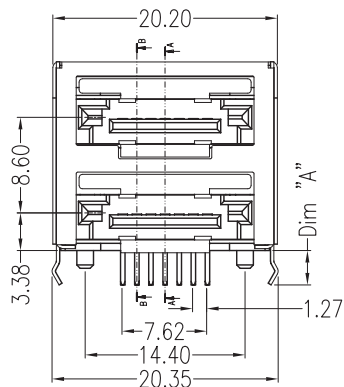
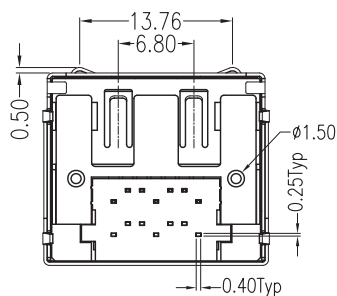
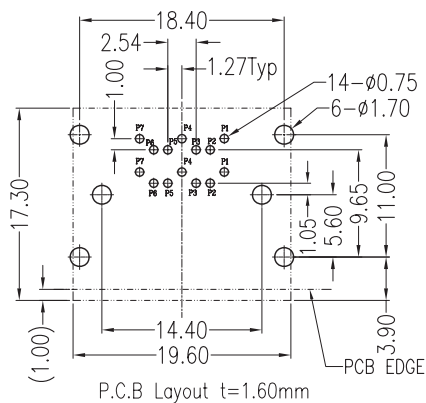
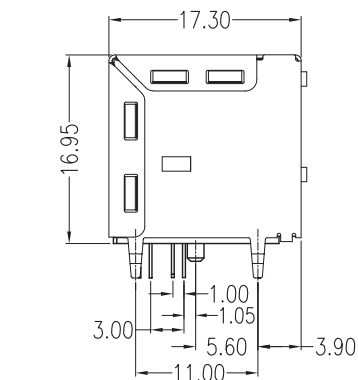
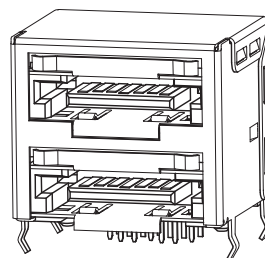


Section:A-A



Section:B-B



Unit: mm

P/N	Dim" A"
WAT2D-14D1N45BUWB	3.10
WAT2D-14D4N45BUWB	2.30

NOTES:

Material

Housing : Nylon 46,UL 94-0 Rated

eSATA : Nylon 46,UL 94-0 Rated

Contact : Brass,Gold plating over Nickel on contact area; Tin Plating on Solder Tail.

Shell(Outside): Brass, Nickel plating

Shell(eSATA): Brass, Nickel plating

Electrical Specification

Operation Voltage:100 VAC max.

Current Rating: 1.5 Ampere per contact

Contact Resistance: 30mOHM Max

Insulation Resistance: 1000M OHM MIN

Dielectric Withstanding Voltage:500V AC.

*Environmental

Operating Temperature : -55°C to $+125^{\circ}\text{C}$.

*How to order:

WAT2D-14 D 4 N4 5 B U W B

— B:Brass

Blank:No Mark

— U:Lead Free

— B: Brass

—5:Yellow 6:Red

—N4:Nylon46 N6

— 4:DIP(2.30mm)

—D:150". F:300"

Number of con

- Double eSATA

Double eSATA

REV														
Units	mm	Scale	1 : 1	Drawing By Andy		Data		Wellco T&C Co., Ltd.						
Tolerance Unless Otherwise Specified				Reviewed By Roger		Data		Date			Title		eSATA 14P 2Layer DIP Male	
				Approval By Richard		Data		Sheet	1 of 1					
								Third Angle Projection						
										Drawing No.		WAT2D-14PS-AN-W141	REV	A
.X ~ ±0.38														
.XX ~ ±0.25														
.XXX ~ ±0.20														
Angle ~ ± 3°														