

21 January 2014

Dear Customer

We have been informed by the supplier STUDIOMATE that the tooling used on their PCB Socket range of parts needs replacing so a new tool has been developed. As a result the new tooling, there are slight differences to dimensions but they do not affect the form, fit and function of the parts.

Part numbers affected:
A20F503, A20F504, A20F525, A20F506, A20F507

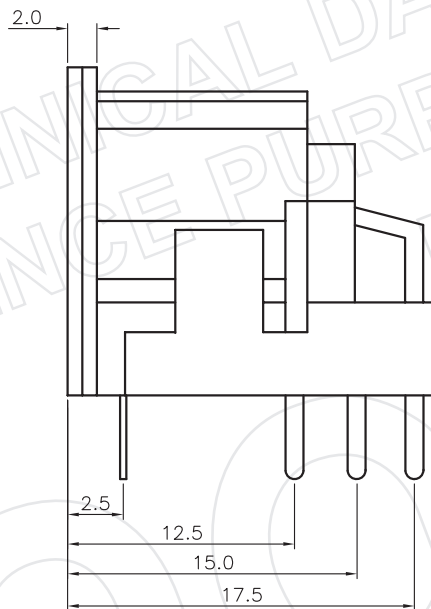
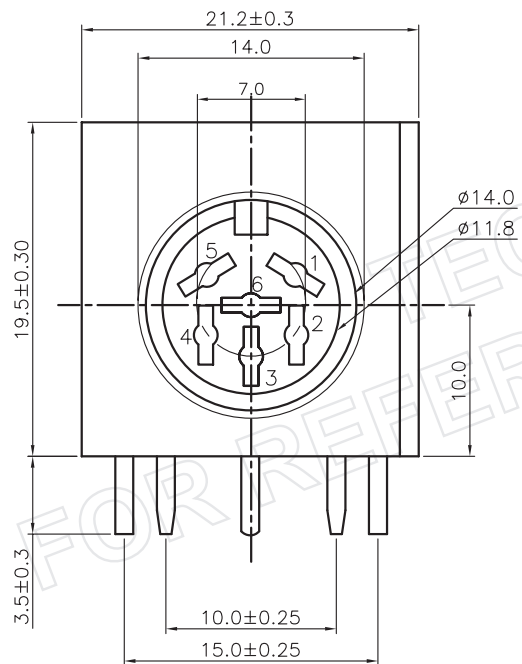
Please refer to data sheets below for comparison.

These changes apply to shipments from the supplier to Anglia with immediate effect. Anglia operates a strict FIFO system in our warehouse facility therefore it may take some time for this change to filter through to customer deliveries of the above part numbers.

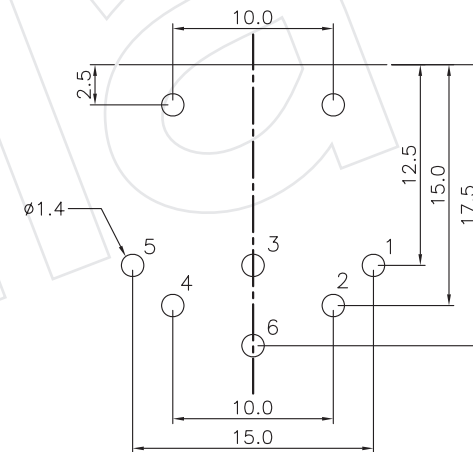
Please make the relevant person(s) in your organisation aware of this change.

Yours Sincerely

Anglia



Specifications:
 Current rating: 1.0A AC/DC
 Voltage rating: 12V AC/DC
 Contact resistance: 20m ohm max
 Insulation resistance: 100M ohm. min.
 Withstanding voltage: 250V AC for one minute
 Temperature range: -40°C to $+105^{\circ}\text{C}$
 Material and Finish:
 Insulator: PBT (UL94V-0)
 Contact: Brass
 Plating: Tin Plated



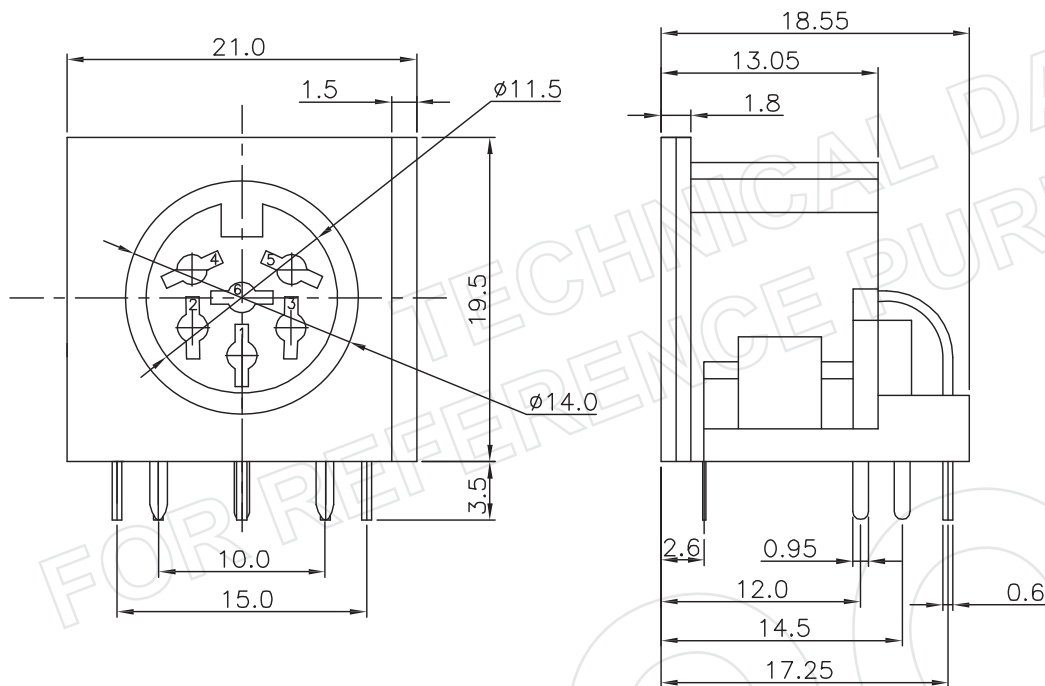
P.C.B Layout

Issue	Revision Details

Product(s) MUST comply with the requirements of the RoHS Directive 2002/95/EC.

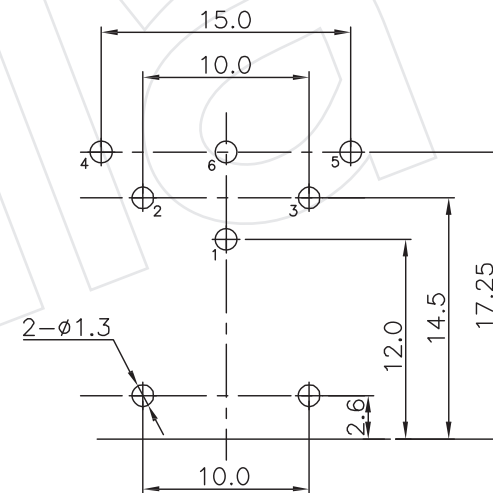
all dimensions in mm

 Sandall Road, Wisbech PE13 2PS, U.K. www.anglia.com info@anglia.com	Title: DIN JACK	Issue: 1	Issue Date: 23/1/14	Prev Issue:
	Part No. : A20F5xx	Scale: NTS		Angle:
	Manufacturer: STUDIOMATE	Tol:	.x = ± 0.20 .xx = ± 0.15	Page: 1 of 1



Specifications:

Current rating:1.0A AC/DC
 Voltage rating:12V AC/DC
 Contact resistance:20m ohm max
 Insulation resistance:100M ohm. min.
 Withstanding voltage:250V AC for one minute
 Temperature range:-40°C to +105°C
 Material and Finish:
 Insulator:PBT(UL94V-0)
 Insulator Color:Black
 Contact:Copper Alloy
 Plating:Silver Plated



PCB Layout
Tolerance:±0.05

Issue	Revision Details

Product(s) MUST comply with the requirements of the RoHS Directive 2002/95/EC.

all dimensions in mm

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	Part No. : A20F5xx	Scale: NTS		Angle: 
	Manufacturer: STUDIOMATE	Tol:	.x = ±0.30	