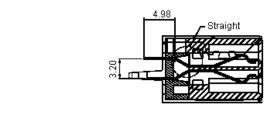
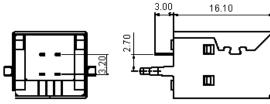


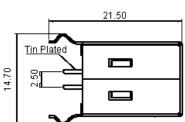
PART NO.

MC32597

REVISIONS								
ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	26/02/09	Suresh	26/02/09	Farnell	12/03/09

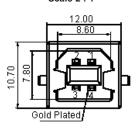








Straight Detail Scale 2:1



Specifications:

Current rating Voltage rating

Maximum contact resistance Minimum insulation resistance Withstanding voltage

Operating temperature range

Material and Finish: Insulator

: PBT. Contact : Copper alloy.

: Gold plated on contact area Plating Tin plated on solder tail. Shell : Copper alloy, nickel plated.

: 1.0A ac/dc.

: 30V ac/dc.

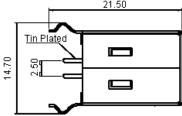
: 20m Ω .

: 1000M Ω .

: 750V ac for one minute.

: -40°C to +105°C.

RoHS Compliant



Dimensions : Millimetres

TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

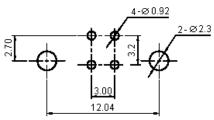
DRAWN BY:	DATE:
Veena	26/02/09
CHECKED BY:	DATE:
Suresh	26/02/09
APPROVED BY:	DATE:
Farnell	12/03/09

E:	DRAWING TITLE:							
)9		USB Socket - Type B, Straight						
E:	SIZE	DWG NO.		ELEC	TRONIC FIL	_E		REV
)9	A		M10001943	1696538-TDS_DWG				
E:	- ` `							
)9	SCAL	E: NTS	U.O.M.: mm	SHEET:	1	OF	2	



REVISIONS PART NO. DESCRIPTION ECN# REV DRAWN CHECKD DATE APPRVD DATE MC32597 Α RELEASED Veena 26/02/09 12/03/09 26/02/09 Suresh Farnell

PCB Layout



Dimensions : Millimetres

Part Number Table

Description	Part Number				
Socket, USB, PCB, Type B	MC32597				

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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	1				NC TITLE.				_
r	TOLERANCES:	DRAWN BY:	DATE:	DRAWING TITLE:					
th- UNLESS OTHERWISE		Veena	26/02/09	USB Socket - Type B, Straight					
113	SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY	CHECKED BY:	DATE:	SIZE	DWG NO.		FLFC	TRONIC FILE	REV
		Suresh	26/02/09	Δ		M10001943	1696538-TDS DWG		Α
		APPROVED BY:	DATE:	\vdash					
nit e. 109.	T OK OSES CIVEL	Farnell	12/03/09	SCAL	E: NTS	U.O.M.: mm		SHEET: 2 OF	2