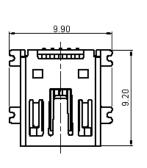
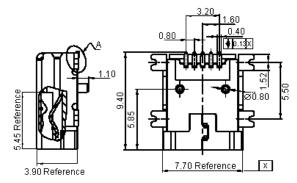


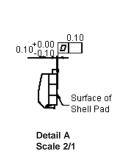
PART NO.			REVISIONS						
	ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
MC32598	-	Α	RELEASED	Veena	26/02/09	Suresh	26/02/09	Farnell	12/03/09



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Current rating Voltage rating

Maximum contact resistance Minimum insulation resistance

Withstanding voltage Operating temperature range

Material and Finish:

Insulator colour Contact

Contact plating

Shell

Compliant

RoHS

: 1.0A ac/dc. : 30V ac/dc.

: $20\text{m}\Omega$. : $1000\text{M}\Omega$.

: 750V ac for one minute.

: -40°C to +105°C.

: High temperature plastic (LCP).

: Black.

: Phosphor bronze.

: Contact area gold plated over 50μ inches nickel plated and

solder tail 100μ inches

tin over 50μ inches nickel plated.

: Brass with tin plated.

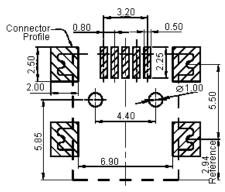
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ıр	TOLERANCES:	DRAWN BY:	DATE:	DRAWI	ING TITLE:				
	UNLESS OTHERWISE SPECIFIED,	Veena	26/02/09		AB, SMT				
		CHECKED BY:	DATE:	SIZE	DWG NO.		FLEC	TRONIC FILE	REV
	DIMENSIONS ARE FOR REFERENCE	Suresh	26/02/09	Δ		M10001950	1696	Α	
- 1	PURPOSES ONLY.	ADDDOVED DV		SCALE: NTS					
		Farnell	12/03/09			U.O.M.: mm		SHEET: 1 OF	



PART NO.			REVISIONS						
	ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
MC32598	-	Α	RELEASED	Veena	26/02/09	Suresh	26/02/09	Farnell	12/03/09

Recommended PCB Layout



Dimensions : Millimetres

Part Number Table

Description	Part Number
Socket, Mini USB, PCB, Type AB, SMT	MC32598

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

REV A

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	Suresh	26/02/09	
	APPROVED BY:	DATE:	r
	Farnell	12/03/09	L

	DRAW	ING TITLE:							
			Mini USB Socket - Type AB, SMT						
	size A	DWG NO.	M10001950		TRONIC FILE 539-TDS_DWG	I			
SCALE: NTS		E. NTC	II O M · mm		SHEET: 2 C	\E			