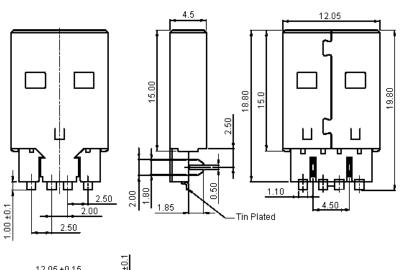


REVISIONS PART NO. DESCRIPTION ECN# REV DRAWN DATE CHECKD DATE APPRVD DATE MC32604 Α RELEASED Veena 26/02/09 Suresh 26/02/09 Farnell 12/03/09





REV

G A

OF 2

Specifications:

 $\begin{tabular}{lll} Current rating & : 1.0A ac/dc. \\ Voltage rating & : 30V ac/dc. \\ Maximum contact resistance & : 20m \Omega. \\ Minimum insulation resistance & : 1000M \Omega. \\ \end{tabular}$

Withstanding voltage : 750V ac for one minute. Operating temperature range : -40°C to $+105^{\circ}\text{C}$.

Materials:

Insulator : High temperature plastic (LCP).
Insulator colour : Black.

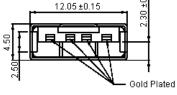
Contact : Brass.
Plating : Gold plated on contact area tin

plated on solder tails.

: Nickel plating.

Shell Mechanical characteristics:

Insertion force rating : 1.0 to 2.0kg/pc. Withdrawal force rating : 0.8 to 2.0kg/pc.



Dimensions : Millimetres

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	CHECKED BY:	DATE:	SIZE DWG NO.	l e	ELECTRONIC FILE 1696545-TDS DWG		
	Suresh	26/02/09	Δ	N/100010//6 I =			
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	Farnell	12/03/09	SCALE: NTS	U.O.M.: mm	SHEET: 1 OF		

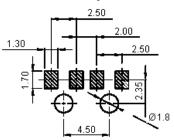


PART NO.

MC32604

REVISIONS								
ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
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Dimensions : Millimetres

Part Number Table

Description	Part Number				
Plug, USB, R/A, Type A, SMT	MC32604				

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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

:	DRAWING TITLE:									
			A, R/.	A, SMT						
:	size A	DWG NO.	M10001946			ELECTRONIC FILE 1696545-TDS_DWG			REV A	
:	SCALE: NTS		U.O.M.: mm		SHEET:	2	OF	2		