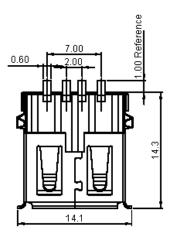


PART NO.

MC32602

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





Current rating : 1.0A ac/dc. Voltage rating : 30V ac/dc. Maximum contact resistance : 20m $\Omega$ . Minimum insulation resistance : 1000M $\Omega$ .

Withstanding voltage Operating temperature range

Material and Finish: Insulator

: Nylon 6T. Contact : Phosphor bronze.

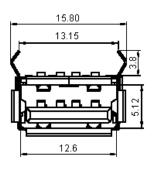
: Gold plated on contact area tin Plating plated on solder tail.

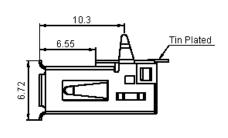
: 750V ac for one minute.

: -40°C to +105°C.

**RoHS** Compliant

Shell : Brass, nickel plated.





Dimensions : Millimetres

Premier Farnell Group TOLERANCES:

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.
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

:	DRAW	ING IIILE:							
)	USB Socket - Type A, With Kink, SMT								
:	SIZE	DWG NO.			ELEC	LECTRONIC FILE			REV
)	Α			M10001944	1696	542-TDS_	DW	G	Α
)	SCALE: NTS		U.O.M.: mm		SHEET:	1	OF	2	

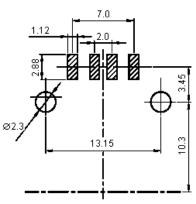


PART NO.

MC32602

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

## **PCB** Layout



Dimensions : Millimetres

## **Part Number Table**

Description	Part Number
Socket, USB, PCB, Kink, Type A, SMT	MC32602

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

REV

DRAWN BY:	DATE:	DRAWING TITLE		
Veena	26/02/09	]		
CHECKED BY:	DATE:	SIZE	DWG NO	
Suresh	26/02/09	Δ	5	
APPROVED BY:	DATE:	<del>                                     </del>		
Farnell	12/03/09	SCAL	E: NTS	

USB Socket - Type A, With Kink, SMT									
size A	DWG NO.	M10001944			TRONIC FIL 542-TDS_		/G	RE\	
SCALE: NTS			U.O.M.: mm		Ī	SHEET:	2	OF	2