

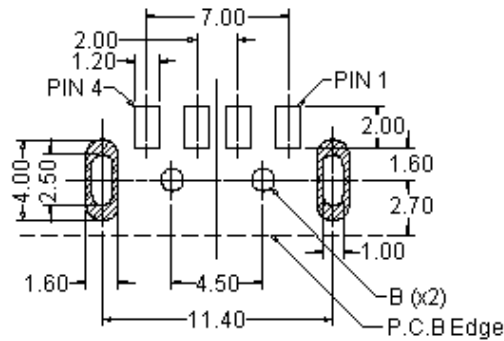


PART NO.

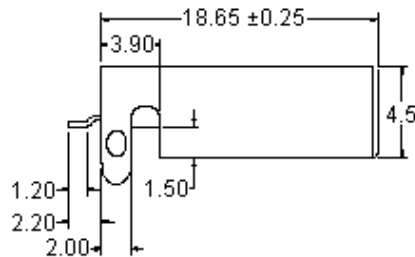
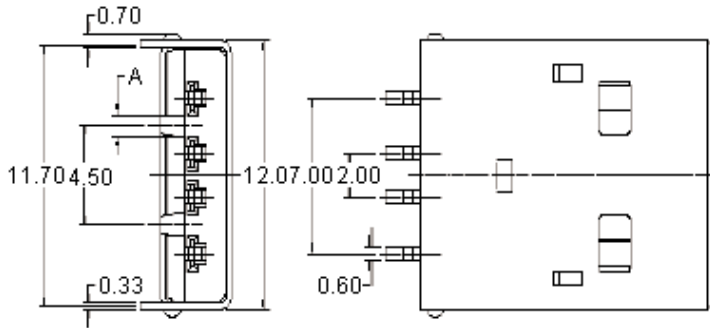
MCKUSBX-SMT2AP1S-W30

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Geetha	02/6/08	Suresh	02/6/08	G. C	17/6/08



Recommended PCB Layout (Top View)



Dimensions : Millimetres

Features:

- Surface mount 4 pin plug.
- Available with 0.9mm or 1.35mm plastic posts.
- Designed for use in dongles and adapters.
- CSA/NRTL/US certified File No. LR78160.

Performance Specifications

Materials and Finish:

Shield : Copper alloy, nickel plated.
 Insulator : PA6T thermoplastic.
 Color : white or black.
 Contacts : Phosphor bronze.

Electrical Characteristics:

Voltage rating : 30V ac (rms)
 Maximum contact current rating : 1A.
 Maximum contact resistance : 30 milliohms.
 Minimum insulation resistance : 1000 megohms.
 Dielectric withstanding : 500V ac.
 Operating temperature : -55°C to +85°C.

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DRAWN BY:	DATE:
Geetha	02/06/08
CHECKED BY:	DATE:
Suresh	02/06/08
APPROVED BY:	DATE:
G.Cook	17/06/08

DRAWING TITLE:

USB A Type Plug

SIZE A	DWG NO. M10001211	ELECTRONIC FILE 1584673_DWG	REV A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 2	

