2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

KUSBX-AS1N-B

Part Number Builder

KUSBX	–	AS1N	B	
Series		Type	Insulator Color Option	Plating Option

UNIVERSAL SERIAL BUS: KUSBX Series
Right Angle USB

Product Features
Through Hole PCB Mount
Compatible with Many Computer Peripherals
A and B Types Available
Supports Hot Plugging
Contact Area with Gold Plating
CSA/NRTL Certified File No. LR78160
UL File No. E134345

Performance Specifications
Materials and Finish
Insulator
PBT Thermoplastic, UL 94V-0 Rated, Black or White Color
Contacts
Phosphor Bronze
Contact Plating
Gold on Contact Area
Tin on Soldertails, All over Nickel
Shell
Brass, Nickel Plated

Mechanical Characteristics
Insertion Force: 3.57kg Max.
Extraction Force: 1.02kg Min.
Durability: 1500 Mating Cycles Min.

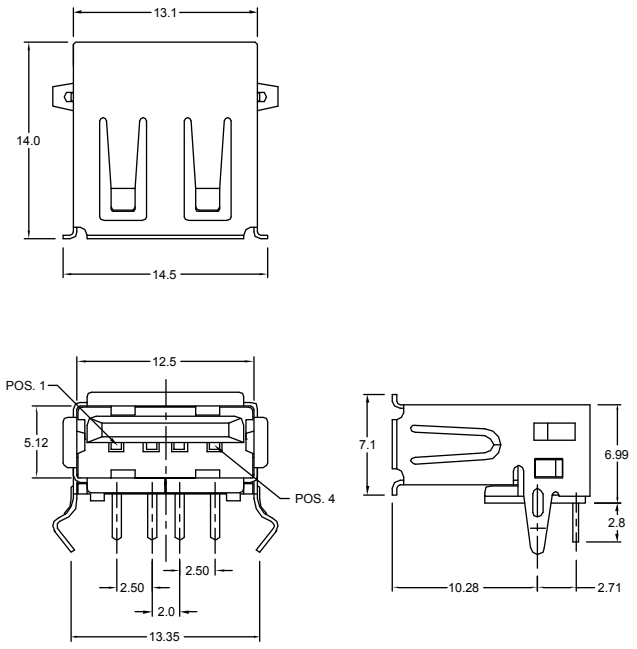
Electrical Characteristics
Rated Voltage: 30V AC
Rated Current: 1A
Contact Resistance: 30 milliohms Max
Insulation Resistance: 1000 Megohms Min.
Dielectric Withstanding Voltage: 750V AC
Operating Temperature: See Drawing

Series
KUSBX - Right Angle Universal Serial Bus

Type
AS1N - A Type
BS1N - B Type
AS2N - Stacked A Type

Insulator Color Option
B - Black
W - White

Plating Option
Blank - Gold Flash
30 - 30µ" Gold Plating

Contact Kycon for other options

KUSBX-AS1N
Dimensions in mm