



Notice of Discontinuation

Company: KYCON, Inc.
305 Digital Dr.
Morgan Hill, CA 95037
USA
408-494-0330

DATE: 2/1/19
Re: EOL

Part numbers:
KUSBEX-SMT2-AS1N-B30TR; KUSBEX-SMT2-AS1N-BTR
KUSBEX-SMT2-AS1N-W30TR; KUSBEX-SMT2-AS1N-WTR

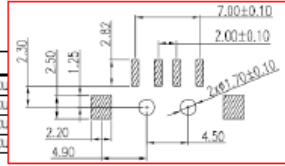
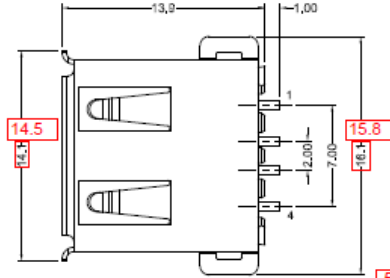
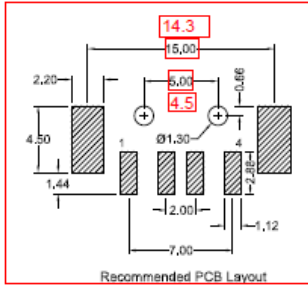
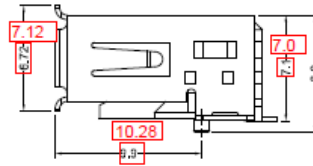
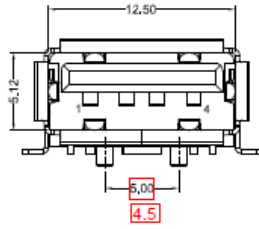
The above part numbers will be discontinued. We can offer buys as long as we have stock.
Please contact your sales representative for requirements.

Kycon has tooled a lower cost alternate part series that will be available in Q2 2019.
These are not drop in replacements. The PCB layout is close but not identical so we highly suggest
sampling if you are looking to add this series as an alternative.

The alternate part numbers and a redline drawing are below:

KUSBX-SMT4-ASFS1N-B30TR
KUSBX-SMT4-ASFS1N-BTR
KUSBX-SMT4-ASFS1N-W30TR
KUSBX-SMT4-ASFS1N-WTR

KYCON, Inc. 305 Digital Drive, Morgan Hill, CA 95037 (408)494-0330



Insulator Color	Packaging
White	Tape & Reel (TR option)
Black	Tape & Reel (TR option)

Material and Finish

Insulator: High Temp, UL94V-0-Rated
 Contact: Phosphor Bronze
 Contact Plating Options:
 Standard: Gold flash on contact area, 1in on solder tails, all over nickel underplate
 30 Option: 30u" Gold on contact area, 1in on solder tails, all over nickel underplate
 Shell: Brass, Nickel Plated

Electrical Specifications

Contact Current Rating: **1.5** 1.0A AC/DC
 Voltage Rating: 30V AC/DC
 Contact Resistance: **30** 20 milliohms max.
 Insulation Resistance: 1000 Megohms min.
 Dielectric Withstanding Voltage: **500** 750V AC for 1 Min.
 Operating Temperature: **-55 to 85** -40°C to +105°C

Tolerances

XX ± 0.25
 XXX ± 0.15
 Unless Stated
 Otherwise



REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
B2	11/24/09	Loc Post Upgrade	R. Aguirre	H. MA	R. Aguirre	02/05/08
B1	09/09/10	Release Upgrade	H. MA	MA		
D1	08/20/11	ISO #1-2012	H. MA	P. DeSantis		
D2	08/20/11	ISO #1-2012	H. MA	P. DeSantis		
D3	08/20/11	Update Address & Name	H. MA	L. F. Gonzalez		

KUSBEX-SMT2-AS1N-x
 UNITS: mm

USB A-Type, SMT, RoHS Compliant
 Locating Post with SMT Shield Type



Please contact your Kycon sales representative if you require more information.

Signature: Jill Scarnecchia

Name: Jill Scarnecchia Phone: 408-494-0330