

## UNIVERSAL SERIAL BUS: KUSBXHT Series

### High Temperature Flag Style USB Type B

#### Product Features

- High Retention Force
- Through Hole PCB Mount
- Compatible with Many Computer Peripherals
- Supports Hot Plugging
- Contact Area with Gold Plating

#### Performance Specifications

##### Materials and Finish

###### Insulator

High Temperature, Thermoplastic, ULV-0 Rated, Orange Color

###### Shell

Stainless Steel, Nickel Plated

###### Contact Material

Brass

###### Contact Plating

See Drawing

#### Electrical Characteristics

##### Rated Current

1.5A

##### Rated Voltage

30V DC

##### Insulation Resistance

1000 Megohms Min.

##### Dielectric Withstanding Voltage

500V AC For 1 Minute

##### Contact Resistance

30 milliohms Max.

#### Mechanical Characteristics

**Durability:** 1500 Mating Cycles Min.

**Mating Force:** 35N Max.

**Extraction Force:** 15N Min.

**Operating Temperature:** -55°C to +85°C

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

#### Part Number Builder

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Type	Insulator Color	Plating Option	Other Option

##### Series

**KUSBXHT** - Universal Serial Bus, High Temperature

##### Type

**SLAS1N** - A Type, Flag Style

##### Insulator Color Option

**O** - Orange

##### Plating option

**Blank** - Gold Flash

**30** - 30µ" Gold Plating

##### Option

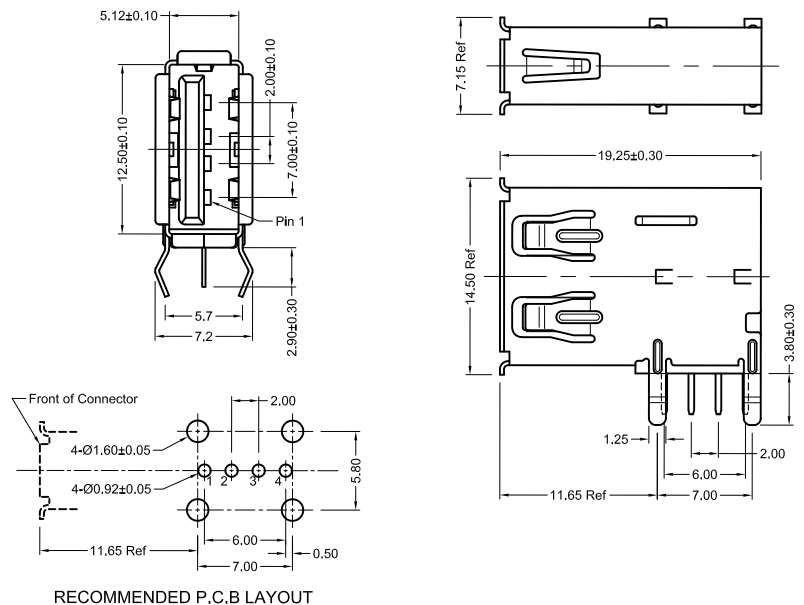
**HRF** - High Retention Force

Contact Kycon for Other Options

#### KUSBXHT

Dimensions in mm

#### KUSBXHT-SLAS1N-O-HRF



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