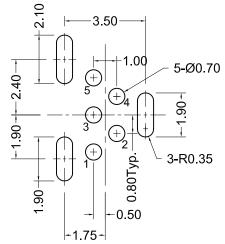
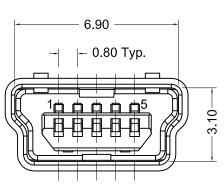


− 2.3 <del>→</del>

ПППП

- 2.0 -





## Materials and Finish

Shell: Copper Alloy Plating: Nickel

Insulator: UL94V-0 Rated PBT Thermoplastic Color - Black

Contacts: Copper Alloy Plating - 30u" Gold on Contact Area, 3.8um (150u") Tin on Solder Tail, all over 1.27um (50u") Nickel

## Electrical Specifications

Rated Voltage: 30V AC (rms)

Contact Current Rating: 1A Max.

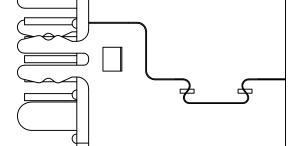
Contact Resistance: 50 milliohms Max.

Insulation Resistance: 1000 Megohms Min.

Dielectric Withstanding: 100V AC

Operating Temperature: -55°C to +85°C

Durability: 5000 mating cycles









Tolerances

X.X ± 0.25

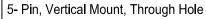
X.XX ± 0.15

Unless Stated
Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	1/15/08	Release Drawing	H. MA	N/A	H. MA	9/18/06
A2	03/14/08	ECO #08-021	R. Aguirre	H. MA	II. IVIA	9/10/00
A3	11/18/08	ECO# 08-089	S. Vien	H. MA	+ 1	UNITS
A4	01/16/13	ECO #12-063	S. Vien	P. DalCanto	$  \bigoplus \longleftarrow  $	UNITS
A5	05/07/13	ECO #13-019	W. Cook	P. DalCanto		mm
A6	07/11/18	Update Address & RoHS	C. Kelleher	C. Furumasu		111111
	-		-	-		

KMBVX-TH-5S-B30

USB, Mini-B Type Socket, RoHS Compliant





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