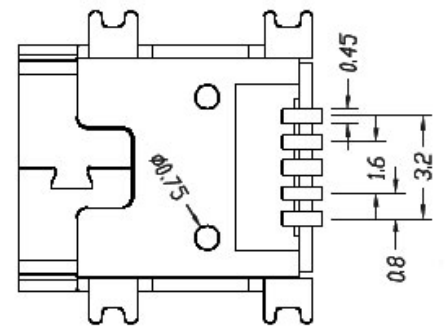


RECOMMENDED PCB PATTERN LAYOUT
(PCB THICKNESS 0.8±0.1)

SPECIFICATIONS

- Voltage Rating: 30VAC min
- Current Rating: 1A
- Contact Resistance: 50m Ohm max.
- Insulation Resistance: 100M Ohm Min.
- Durability: 1500 Cycles
- Insertion Force: 35 Newton Max
- Extraction Force: 7 Newton Min.
- Withstanding: 100V AC



RoHS compliant

Item	Name	Material	Finish	Remark
1	Housing	Nylon PA9T GF	Black	
2	Pin Terminal	PBS: T:0.25	Gold/Tin Plated	Gold: 30u" Ni: 40~60u" Tin:120u"
3	Shell	Brass T:0.4	Nickel Plated	Ni: 80~120u"

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	07/17/08
				Checked	Lizzy	07/17/08
				Drawn	Tina	07/17/08
		0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'		
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CUSB-MB5-KY-KSBS-5B-L**

Description: Mini USB B Connector, SMT, Shield-SMT