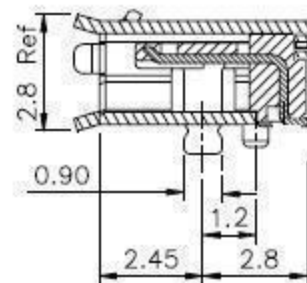


#### SPECIFICATION

Voltage: 30V Max.  
 Current: 1.0A Max.  
 Withstanding Voltage: 100V AC  
 Contact Resistance: 30 Milliohms Max.  
 40 Milliohms Max. After 10000 Cycles  
 Insulation Resistance: 100 Megaohms Min.  
 Temperature Range:  $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$   
 Mating Force: 35N Max.  
 Withdrawal Force: 10N Min.  
 Durability: 10000 Cycles Min.  
 8~20N After 10000 Cycles  
 Insulator: LCP+30%G.F.(UL94V-0), Black  
 Contact: Brass, Gold Flash Over Nickel  
 Shell: SUS 301, Nickel Plated Over All  
 RoHS Compliant



DATE	REVISION	APPROVAL BY	DIMENSION	mm
	#2		DRAW BY	ALEXANDER
			APPROVAL BY	Andy
			DATE	



PART No	<b>USB-MR1-05-TH-MB</b>
NAME	<b>2.0 MICRO USB B-TYPE / FEMALE / 5POS</b>
<b>SUGO INDUSTRIAL CO., LTD.</b> TEL : 852-27901280 FAX: 852-23890688 Email : sales@sugo.com.hk	