



PCB LAYOUT

Specification

- *Electrical Characteristics:
 - Contact Current Rating:0.5 Amperes.
 - Dielectric Withstanding Voltage:AC 100V R. M. S
 - Insulation Resistance:100M Ω Min.
 - Contact Resistance:50m Ω Max.
- *Environmental:
 - Operating Temperature:-40° C~+85° C
- *Mechanical Characteristics:
 - Contact Insertion Force:3.57Kgf Max
 - Contact Separation Force:0.1Kgf Min
- *Mechanical Characteristics:
 - Housing:Thermoplastics UL 94V-0
 - Contact:Copper Alloy.Plated gold in Mating Area
Tin on Solder Tails
 - Shell:Copper Alloy.Nicel Plating

UNIT	mm	Projection			Seconn International Enterprise Co., Ltd.		
TOLERANCES				TITLE			
x.	= ± 0.30	x.°	± °	Mini USB Connector 8 Pin Female SMT Type			
x.x	= ± 0.20	.x°	± °				
x.xx	= ± 0.10	.xx°	± °				
x.xxx	= ± 0.05	.xxx°	± °				
DRAWN	GIN LIU	DATE	2007/07/26	PART NO.	MUSB-SFM08		
SCALE	1:1	SIZE	A4	SHEET	1/1	REV	A0