



RECOMMENDED PCB LAYOUT

NOTES:

MECHANICAL

HOUSING	: PBT UL94V-0 BLACK
CONTACT	: C5191 GOLD PLATING
SHELL	: C2680 NICKEL PLATING
MATING FORCE	: 3.57kgf Max.
UNMATING FORCE	: 1.02kgf Min.
RETENTION FORCE	: 1.02kgf/PIN

ELECTRICAL

VOLTAGE RATING	: 30V AC
CURRENT RATING	: 1AMP
CONTACT RESISTANCE	: 30mΩ Max.
INSULATION RESISTANCE	: 1000MΩ Min.
DIELECTRIC STRENGTH	: 500V AC

ENVIRONMENTAL

TEMPERATURE RANGE	: -40°C~+60°C
-------------------	---------------

		UNIT	mm
		REVISION	A-0
PRODUCT		USB 2.0 TYPE B	
DWG NO.		PART NO.	
EZU20B-1DS1-01			
PROJECTION	SCALE	SHEET	1 OF 1
		TOLERANCES	
		0. ± 0.38	
		.0 ± 0.25	
		.00 ± 0.20	
		.000 ± 0.10	
		0.° ± 4°	
		.0° ± 2°	