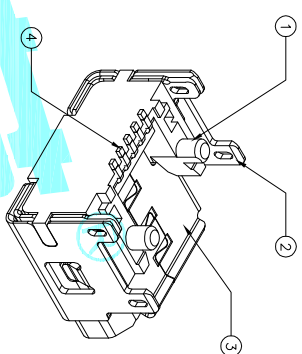


(coplanarity 0.1mm MAX.
Before, during and after Reflow)



Notes: Specifications:
1. Current rating: 1 A Max.
2. Dielectric withstanding:voltage: 100V(AC) for 1 min.

- 3. Contact resistance: 50mΩ
- 4. Insulation resistance: 100MΩ
- 5. Total mating force: 3.57 Kgf
- 6. Total unmating force: 1.0 Kgf
- 7. Temperature range: -30°C~+80°C

④ CONTACT	---	5	Copper Alloy T=0.20	Under plating: Ni plating Contact area: Gold flash plating Soldering area: Sn plating
③ SHELL	---	1	Stainless Steel T=0.25	1st:Cu, 2nd:NIPLATED
② COVER	---	1	Stainless Steel T=0.25	1st:Cu, 2nd:NIPLATED
① HOUSING	---	1	LCPP(BLACK)	UL-94V-0

APPROVALS	DATE	TITLE:
DRAWN	D.JLV	ELECTRONICS CO.,LTD
CHECKED	2018/1/12	MICRO USB

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	TOLERANCES ARE	30~0.1mm 10~0.30 5~0.10	±0.30 ±0.20 ±0.15	ANGLE	PART NO.	SCALE:	UNIT:	PROJ:	SHEET
	A		NEW								U-F-M5DS-Y-12	1:1	mm		1 OF 1

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