



REV	ECN NO.	DESCRIPTION	DATE
A		USB2.0 RS232 Converter	2021.04.22

- 100% OPEN, SHORT & MISWIRE TESTING
- CONTACT RESISTANCE: $\leq 30m\Omega$
- INSULATION RESISTANCE: $\geq 5M \Omega$ min.
- TESTING VOLTAGE: 300V DC/0.1S
- ALL MATERIALS WITH RoHS STANDARD
- TEMP. RANGE: $-20^{\circ}C \sim 80^{\circ}C$

APPROVED	EP		Cable Length Unless Other Spec. Tolerances: 0 ~200mm $\pm 10mm$ 201 ~1000mm $\pm 20mm$ 1001 ~1500mm $\pm 25mm$ 1501 ~2100mm $\pm 30mm$ 2100mm $\pm 40mm$
CHECKED	HU		
DESIGNER	RYAN		
DRAWING	YAN		
DATE	22/APR/21	ITEM NO.	EB853C
UNIT	PCS	UNIT	mm

ITEM	NAME	DESCRIPTION	Q'TY	UNIT
①	TIE	WHITE COLOR, L=120MM	1	PCS
②	SCREW	MOLDED TRANSPARENT GREEN COLOR	2	PCS
③	SCREW	DB9F TO DB25M ADAPTOR WITH PCB TRANSPARENT GREEN COLOR	1	PCS
④	SCREW	#4-40, MOLDED TRANSPARENT GREEN COLOR	2	PCS
⑤	SCREW	MOLDED 45P PVC TRANSPARENT GREEN COLOR	40	G
⑥	SCREW	MOLDED PE COLOR, TRANSPARENT	15	G
⑦	CONNECTOR	DB9M, BLACK INSULATION, G/F CONTACT, NICKEL PLATED SHELL WITH FTDI-232RL CHIPSET	1	PCS
⑧	CONNECTOR	USB A/M, WHITE INSULATION, G/F CONTACT, NICKEL PLATED SHELL	1	PCS
⑨	CABLE	(9/0.10T, CCS)*4C (RED, WHITE, GREEN, BLACK) + A+B (48/0.1T, CCS, 70% OD: 5.0mm, TRANSPARENT COLOR	1	PCS