

CUSTOMER DRAWING
Reference Formal

SPECIFICATION:
 1. Electrical characteristics
 1-1: Voltage rating: DC 40V.
 1-2: Current rating: 0.5A
 1-3: Contact resistance: 30mΩ Max.(Initial) After test: 50mΩ Max.
 1-4: Insulation resistance: 100MΩ Min.(500V DC).
 1-5: Withstanding voltage: 500V AC.
 2. Mechanical characteristics
 2-1: Life test: 10000 cycles
 2-2: Mating force: 44.1N Max. Unmating force: 9.8N Min., 39.2 Max..
 3. Wave Solder-Resistance to solder heat 270°C, 5 sec. IR Reflow-Peak Temp: 230~250°C, 20~90 sec. 260°C, 3~5sec.

RECOMMENDED PCB LAYOUT T=1.60mm TOP VIEW (TOLERANCE:±0.05)

PACKING LIST:

NO.	DESCRIPTION	FOOT	QTY	MATERIAL	REMARK
①	BAFFLE	1	SUS304,10.20	N/A	
②	SHIELD/BAFFLE	1	SUS304,10.20	Nickel Sn/Under Plating All Over	
③	Shell	2	C2680,10.50	Nickel Sn/Under Plating All Over	
④	Terminal	38	C2680,10.20	Double 270 Temp. at Copper Temperature 180°C in Solder for Assured Sn/Under Plating All Over	
⑤	Housing	5	LCP	Black,UL94 V-0	

ECN NO. A-0 **REV** MARK **DATE** 2018-11-20 **DESCRIPTION** NEW RELEAS **CHANGE** 刘民选 **APPRO.** 刘民选

原稿设计: 刘民选 日期: 2018-11-20

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40pcs/TRAY

13TRAY

PACKING: 26tray/BOX

NO.	DESCRIPTION	FOOT	QTY	MATERIAL	PACKING
①	纸箱			K=K(425*320*360mm)	1040 PCS/BOX
②	TRAY			PET(280*205mm)	40PCS/TRAY

DESIGN 刘民选 **2018-11-20**

SHENG CONG ELECTRONIC CO.,LTD

TITLE: DOUBLE HDMI 2.1 DIP TYPE

MODEL NO. SC-HDMI-2.1-0001

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