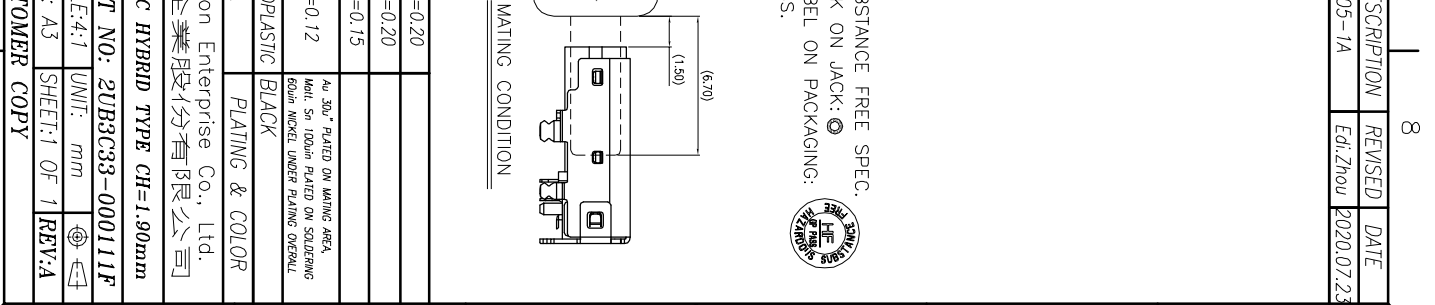


REVISED DATE

REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	T191005-1A	Edi.Zhou	2020.07.23

1. ELECTRICAL CHARACTERISTICS:
 1-1. LCR: VBUS & GND PINS: 40mΩ /PIN MAX. OTHER PINS: 40mΩ /PIN MAX.
 1-2. CURRENT RATING: 5.0 A Max.
 1-3. VOLTAGE RATING: 20 V.
 1-4. INSULATION RESISTANCE: 100MΩ MIN.
 1-5. ENVIRONMENTAL PERFORMANCE: OPERATING TEMPERATURE: -55°C~+85°C.
 2. MECHANICAL CHARACTERISTICS:
 2-1. MATING FORCE : 0.5~2.0 Kgf.
 2-2. UNMATING FORCE : 0.8~2.0 Kgf.
 3. LIFE TEST: 10000 CYCLES MIN.
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK: ©
 6. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 7. FOR REFLOW SOLDERING LEAD-FREE PROCESS.



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	TOP SHELL	1	STAINLESS STEEL,T=0.20	
E	SHELL	1	STAINLESS STEEL,T=0.20	
C	MID GROUND	1	STAINLESS STEEL,T=0.15	
B	CONTACT	24	COPPER ALLOY, T=0.12	As 30μ" PLATED ON MATING AREA, Min. 5μ 100μm PLATED ON SOLDERING 600μm NICKEL UNDER PLATING OVERALL
A	BODY	1	HIGH TEMP THERMOPLASTIC	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES
 DECIMALS: ANGLES:
 X :±0.5 X :±2°
 X.X :±0.3 X.X :±1°
 X.XX :±0.2

TITLE: USB TYPE-C HYBRID TYPE CH=1.90mm
 Edt.Zhou
 PART NO.: 2UB3C33-000111F
 SCALE:4:1 UNIT: mm
 APVD: Boye SIZE: A3 SHEET: 1 OF 1 REV: A
 CUSTOMER COPY

Singatron Enterprise Co., Ltd.
 信登企業股份有限公司

FILE THE DRAWING
 文件編號: RD-06-045-A