

1 2 3 4 5 6 7 8 9 10

RoHS 客户图

目錄
MAPX

變更內容
MODIFICATION

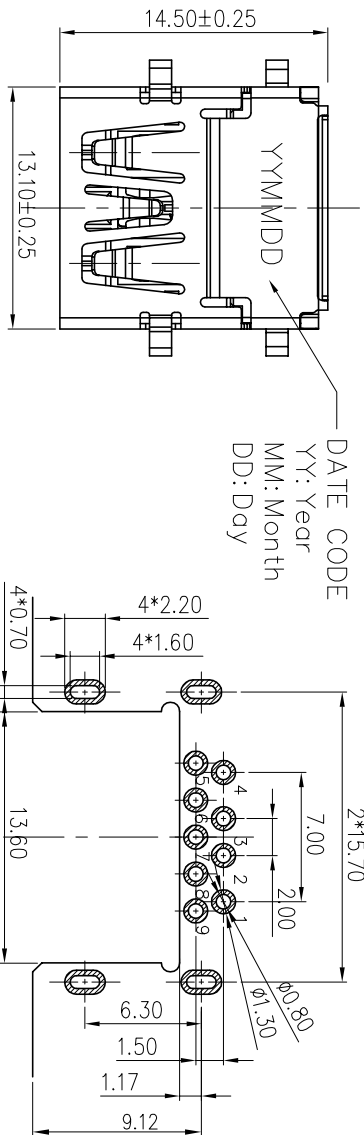
日期
DATE

A0

NEW

09-10-20

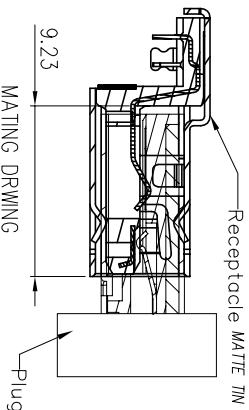
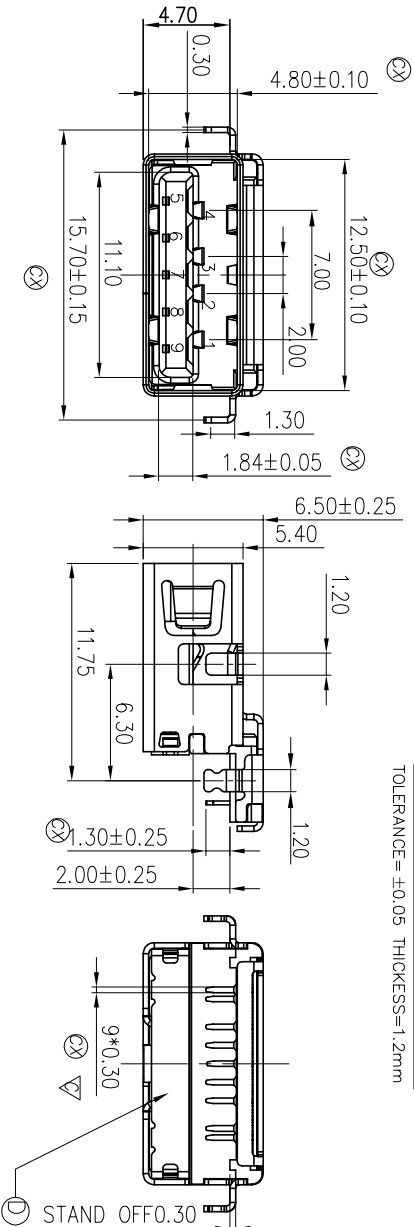
DATE CODE
YY: Year
MM: Month
DD: Day



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.8A (PIN 4) ; OTHER CONTACTS 0.25A
 - CONTACT RESISTANCE: 30mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
 - INSULATION RESISTANCE: 100MΩ MIN
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 1.0~3.57 Kgf
 - WITHDRAWAL FORCE : 1.0~3.57 Kgf
 - DURABILITY : 5,000 CYCLES
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - DATE : YYMMDD
 - PACKAGING : TAPE & REEL.
 - REPRESENT CRITICAL DIMENSIONS.
 - REPRESENT CPK DIMENSIONS.
 - CRITICAL DIMENSION IS FOLLOW THE USB 3.0 SPECIFICATION



Recommended P.C.B Layout
TOLERANCE=±0.05 THICKNESS=1.2mm



MATING DRAWING

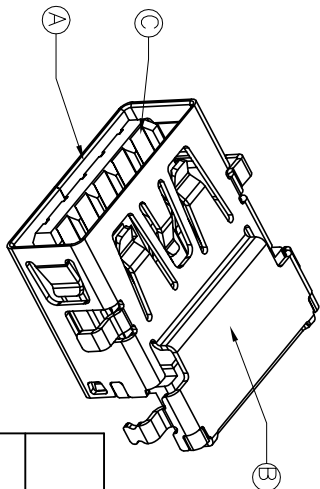
Pin Number	Signal ASSIGNMENT
PIN 1	VBUS
PIN 2	D-
PIN 3	D+
PIN 4	GND
PIN 5	StdA SSRX-
PIN 6	StdA SSRX+
PIN 7	GND DRAIN
PIN 8	StdA SSTX-
PIN 9	StdA SSTX+

D	COVER		SUS201 T=0.20	不電鍍
C	TERMINAL	4	CS191 T=0.20	SEE PART NO.
B	SHELL	1	SUS201 T=0.30	NICKEL 60U *MIN
A	HOUSING	1	LCP 130I UL94-V0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

产品图
PRODUCT CHART DWG

公差一览表
TOLERANCE UNLESS OTHERWISE

公差	单位	MM	制图	王冠	产品料号
X ±0.30	UNITS	±5'	DRAWING	雷永健	01007-U2AF006-X
X ±0.25	SCALE	±2'	审核	雷永健	产品名称
.XX ±0.30	比例	±1'	核准	雷永健	PRODUCT NO.
.XXX ±0.15	日期	2009/10/20	核准	雷永健	角法
	DATE	2009/10/20	核准	雷永健	VIEW



3D VIEW