



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	ECN NO:S160901-C	peng	2016.09.21
C	ECN NO:S170748-C	peng	2017.12.23
D	ECN NO:S190931-C	Mystic	2020.03.10

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
 - CONTACT RESISTANCE: 30mΩMAX.(PIN1,4)
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
 - INSULATION RESISTANCE: 100MΩMIN .
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 3.0 Kgf MAX
 - WITHDRAWAL FORCE : 1.0~2.0Kgf
 - DURABILITY: 5,000 CYCLES.
 - MEET USB3.0 STANDARD SPECIFICATION.
 - RECOMMENDED PROCESS: WAVE SOLDER,265±5°C,3-5 SECONDS.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN PRODUCT IDENTIFICATION MARK ON JACK:
 - HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - FOR IR REFLOW
 - DATE : YYMMDD-
 - PACKAGING : TAPE&REEL
 - #10,#11,#12,#13 IS GND_DRAIN

REMARK	Pin Number	Signal NAME
USB2.0 CONTACT PIN	1	VBUS
	2	D-
	3	D+
	4	GND
USB3.0 CONTACT PIN	5	StdA_SSRX-
	6	StdA_SSRX+
	7	GND_DRAIN
	8	StdA_SSTX-
	9	StdA_SSTX+

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	SHELL COVER	1	SUS304-1/2H T0.15	
E	TERMINAL	5	C2680-H 0.2T	
D	TERMINAL	4	C5210-EH 0.2T	SEE TABLE 1
C	SHELL	1	SUS304-1/2H 0.3T	NICKEL 60u"MIN
B	BASE	1	PA10T VICNYL R630NH	BLACK
A	HOUSING	1	BK003 ULV-0 (無油)	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES		DECIMALS:		ANGLES:		TITLE	
X	:±0.5	X	:±2°	USB 3.0 REVERSE CONNECTOR			
X.X	:±0.3	X.X	:±1°	DWN	Mystic	PART NO.2UB4008-360X01F	
X.XX	:±0.2			CHKD	James	SCALE 1:1	UNIT: mm
				APVD	Boye	SIZE: A3	SHEET:1 OF 1
				REV:D			