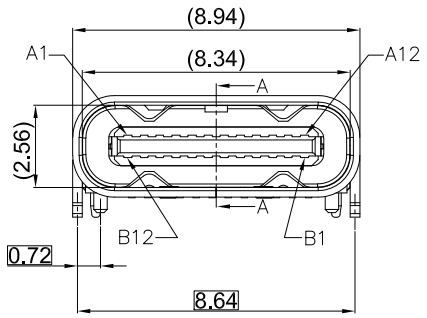
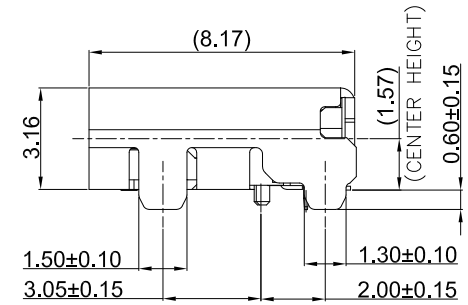
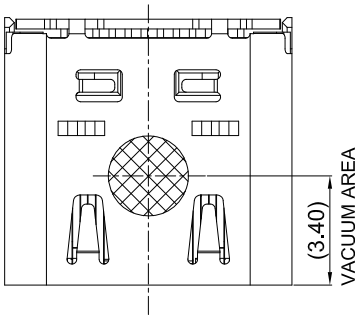
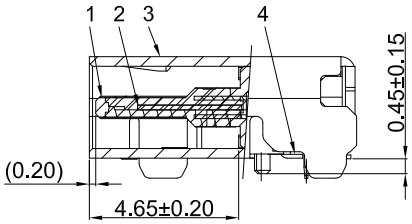
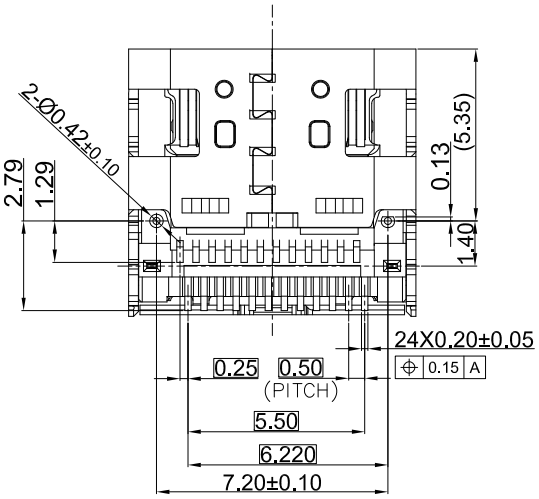


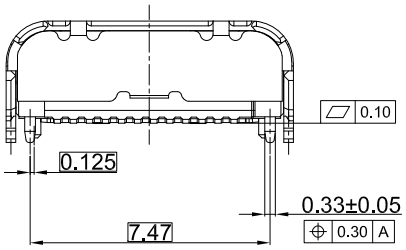












NOTE:

1. SPECIFICATION:
   - 1.1 Rated current: 5.0 A
   - 1.2 Voltage rating: 5V AC
   - 1.3 Contact Resistance: 40 m Ω Max.
   - 1.4 Insulation Resistance:100MΩ Min.
   - 1.5 Withstanding voltage: 100 VAC/minute
   - 1.6 Mating force: 5~20N .
   - 1.7 Unmating force: 8~20N.
   - 1.8 Durability Cycle:10,000 cycles
   - 1.9 Operating temperature: -40°~+85°

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND
GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARK
4	TERMINAL	24	C18140	MATING SIDE:SEE PART NO; SOLDER TAIL:Gold FLASH, 50u" NICKEL OVERALL.	T=0.12
3	SHELL	1	SUS304	NICKEL PLATING	T=0.30
2	MID PLATE	1	SUS301	NICKEL PLATING	T=0.15
1	MAIN HOUSING	1	PA9T HF 30%玻纤，UL94 V-0，黑色		BLACK UL94V-0

BILL OF MATERIAL

Pb Process Capable | RoHS Compliant 2002/95/EC | HALOGEN Compliant Halogen Free

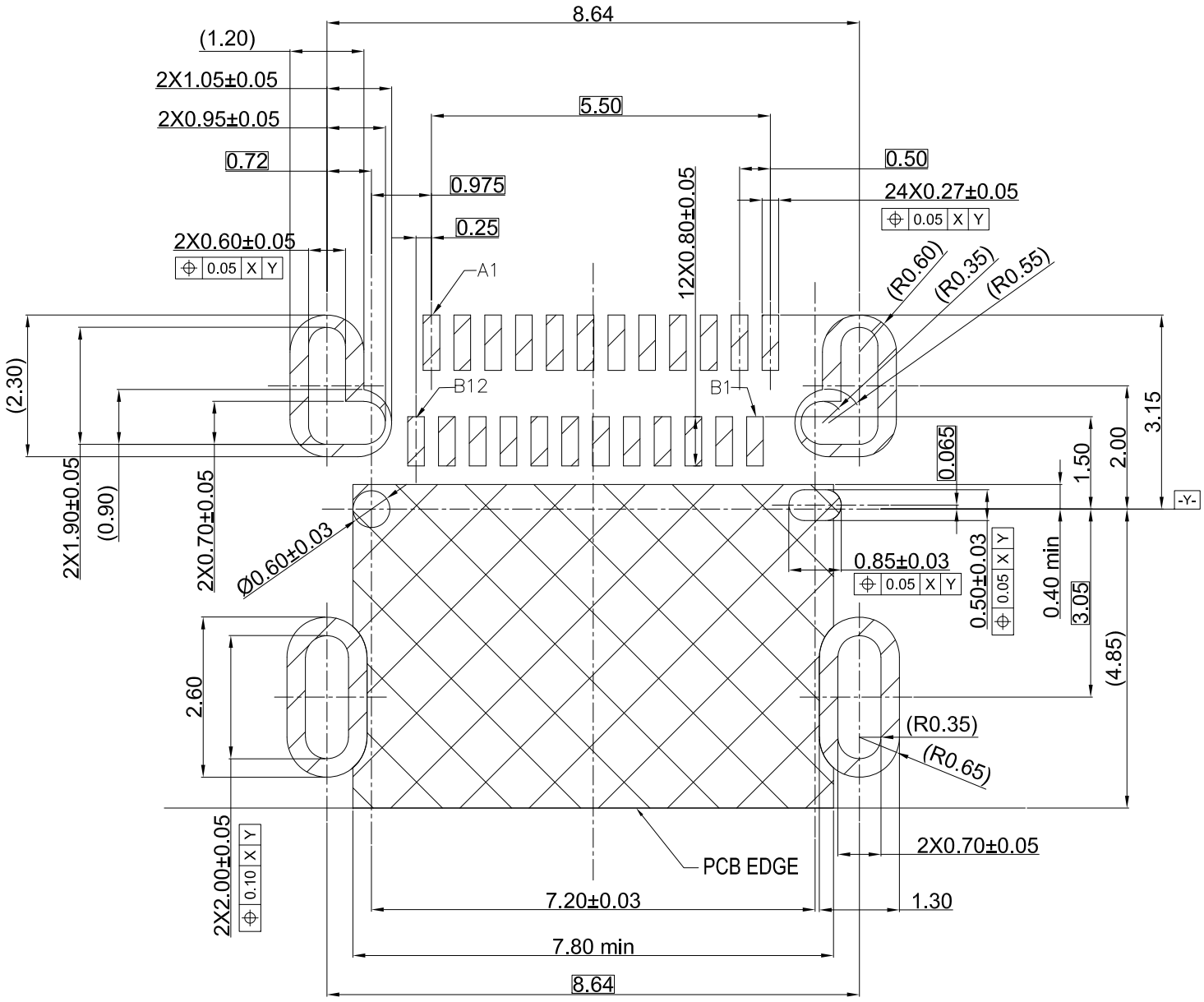
品赞科技 G-Switch ®

G-Switch Electronic (HongKong) CO.,Ltd.

Unless otherwise specified, Tolerance:

X.	±0.30
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
Angles	±3°

DESIGN Li Qingqi	DATE 2022.04.09	Molde code: GT-USB-7013B		
CHECKED	DATE			
APPROVED	DATE			
http://www.dg-switch.com		REV.: X1	SCALE: 4:1	UNIT: mm
TEL:0769-82388879		SIZE: A4	SHEET: 1/1	



RoHS Compliant 2002/95/EC

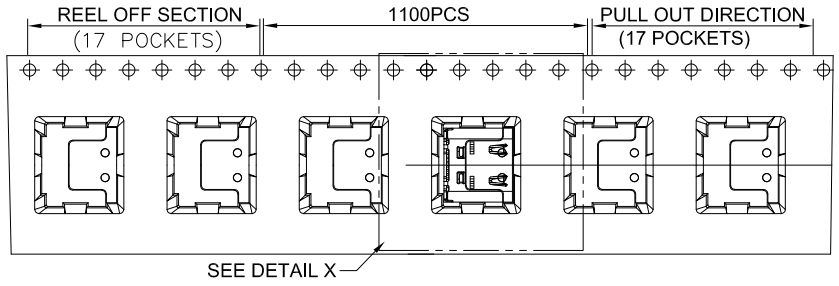
Halogen Free Compliant

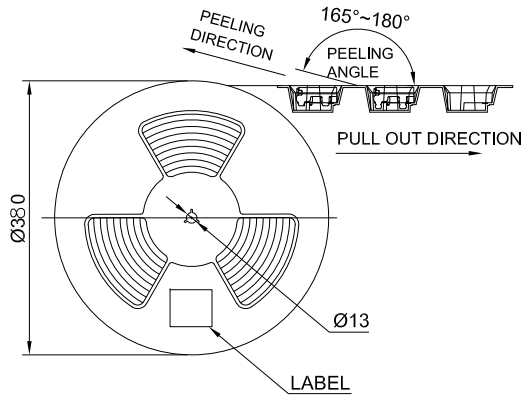
品赞科技 G-Switch ®

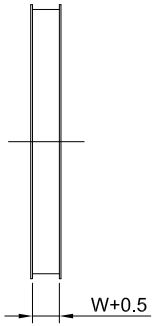
G-Switch Electronic (HongKong) CO.,Ltd.

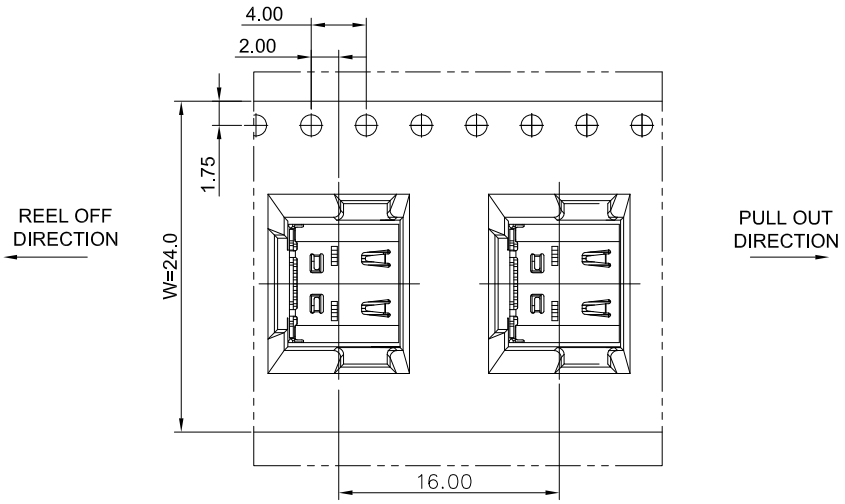
Unless otherwise specified, Tolerance:	
X.	±0.30
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
Angles	±3°

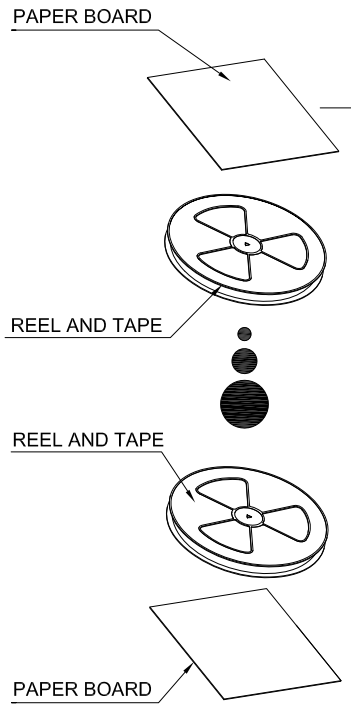
DESIGN Li Qingqi	DATE 2022.04.09	Molde code: GT-USB-7013B	
CHECKED	DATE		
APPROVED	DATE		
http://www.dg-switch.com	REV.: X1	SCALE: 4:1	UNIT: mm
TEL:0769-82388879	SIZE: A4	SHEET: 1/1	

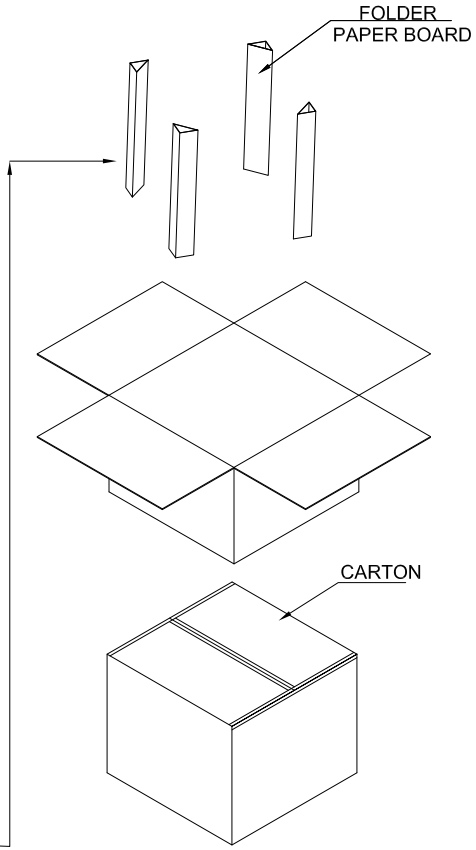












Pb Process Capable | RoHS Compliant 2002/95/EC | HALOGEN Compliant Halogen Free

品赞科技 b-Switch ®	G-Switch Electronic (HongKong) CO.,Ltd.					
Unless otherwise specified, Tolerance: X. ±0.30 X.x ±0.20 X.xx ±0.15 X.xxx ±0.10 Angles ±3°	DESIGN Li Qingqi	DATE 2022.04.09	Molde code: GT-USB-7013B			
	CHECKED	DATE				
	APPROVED	DATE				
	http://www.dg-switch.com		REV.: X1	SCALE: 4:1	UNIT: mm	
	TEL:0769-82388879		SIZE: A4	SHEET: 1/1		

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

G-Switch:

GT-F1009DV44-25BBT01 GT-F1010SR20-30SMT01 GT-TC018A-H035-L1 GT-TC102A-H095-L1 GT-TC084E-H043-L5 GT-TC108A-H034-L1 GT-TC129B-H043-L1 PS-7054DVB-6PN PS-8055SVA-6PNA GT-A1257WVS-103SBT01 GT-A2501WVS-108SBT01 GT-F0502SR20-22SMT01 GT-TB092B-H043-L1 GT-TC101B-H070-L1 PS-5824DVA-4PN GT-TC029B-H030-L1A GT-TC079A-H0040-L1 GT-A1002WRS-112SBT01 GT-A2501WVS-103SBT01 GT-TC034A-H025-L1NB GT-TC036B-H035-L1 PS-5824SVA-6PN GT-TC102A-H060-L1 GT-TC158D-H0575-L1 GT-F0509SR15-20SMT01 GT-F0512SR18-04S0101 GT-F1007SR20-07S0101 GT-A1201WRS-106B1101 GT-TB092B-H090-L1 GT-TC089A-H075-L1