

REV.	DESCRIPTION	DRAWN	DATE
1	Initial Release	FROS	2014/11/24

SPECIFICATION:

1. ELECTRICAL
 - 1.1 Current Rating: 0.5A DC/AC
 - 1.2 Voltage Rating: 10V DC/AC
 - 1.3 Contact Resistance:
 - P1~P8: 100mΩ Max.
 - CD: 140mΩ Max.**
 - 1.4 Insulation Resistance: 1000 MΩ Min.
 - 1.5 Dielectric Withstanding Voltage:
 - 500VAC for 1 minute
2. MECHANICAL
 - 2.1 Durability: 5,000 Cycle
 - 2.2 Insertion Force: 10N Max.
 - 2.3 Extraction Force: 0.5N Min.
3. ENVIRONMENTAL
 - 3.1 Operating temperature range: - 25℃~+ 85℃
 - 3.2 Storage temperature range: - 25℃~+ 85℃

MATERIAL AND FINISH AS BELOW

1	HOUSING	THERMAL PLASTIC, UL94V-0	4	CRANK	STAINLESS STEEL
2	CONTACT	COPPER ALLOY, NICKEL UNDER PLATED AND CONTACT AREA 5u" GOLD PLATED	5	SHELL	METAL, NICKEL PLATED
3	SPRING	SWP-B, COPPER UNDER PLATED AND NICKEL PLATED	6	SLIDER	THERMAL PLASTIC, UL94V-0

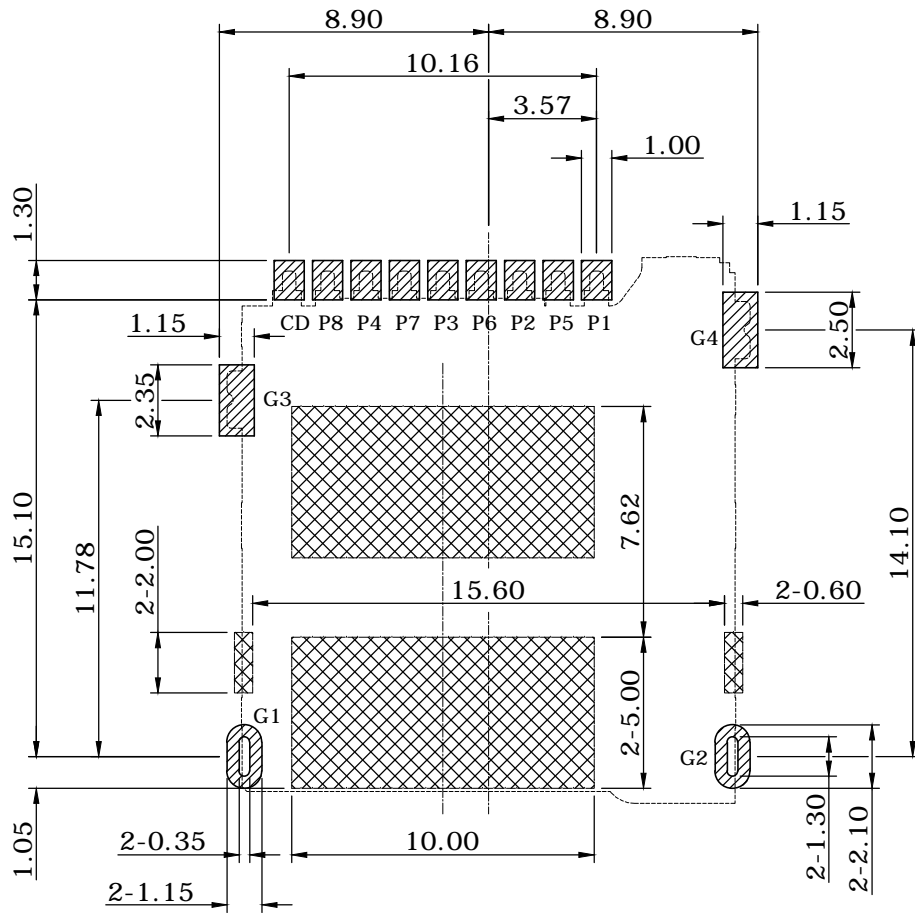
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°




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DRAWN	Fros	2014/11/24	DRAWN NAME: Micro SIM Card Socket push-push type				
CHECKED	Ron	2014/11/24					
APPROVED	Albert	2014/11/24					
SCALE	3.5/1	SHEET	1/4	SIZE	A4	PRODUCT NO.	115Q-BCA0
						FILE NAME	115Q-BCA0_B_1

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	SEE SHEET 1		

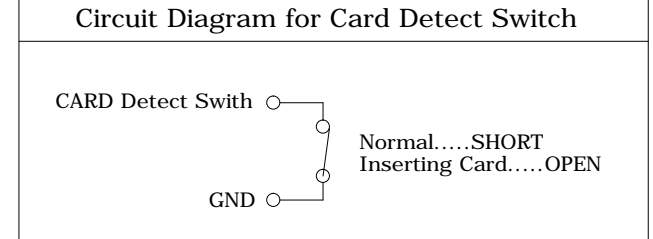




 There should not be any circuits in layout area of the products.

Recommended PCB layout
General Tolerance ±0.05

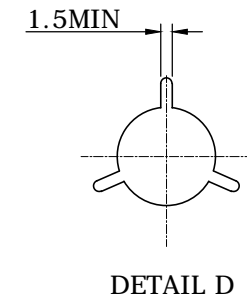
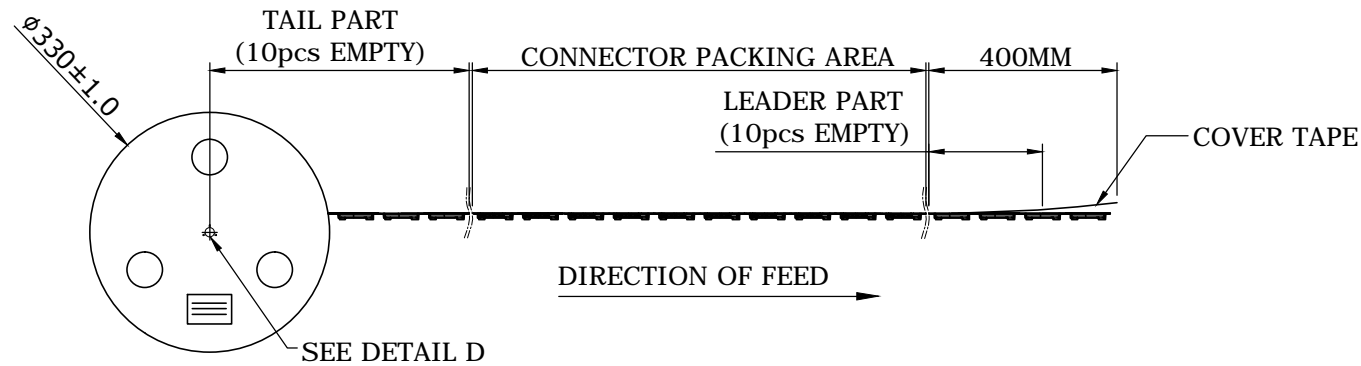
Connector terminal NO.	Pin Name
PIN 1	VCC:PWR signal and GND
PIN 2	RST:Reset singal
PIN 3	CLK:Clocking singal
PIN 4	Reserved
PIN 5	GND:PWR singal and GND
PIN 6	VPP:programming Voltage
PIN 7	I/O:serial date input/output
PIN 8	Reserved

G1~G4	GND
CD	CARD DETECTOR



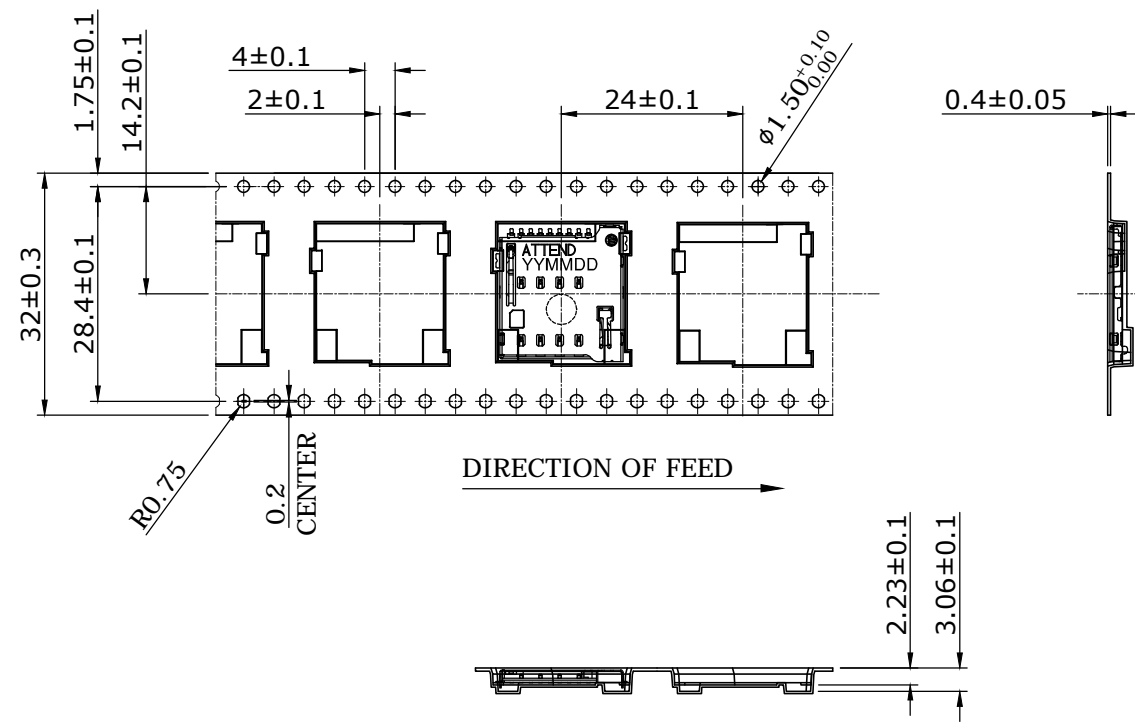
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APPROVED	Albert	2014/11/24	PRODUCT NO.	115Q-BCA0	
	SCALE 4/1	SHEET 2/4	SIZE A4	FILE NAME	115Q-BCA0_B_1


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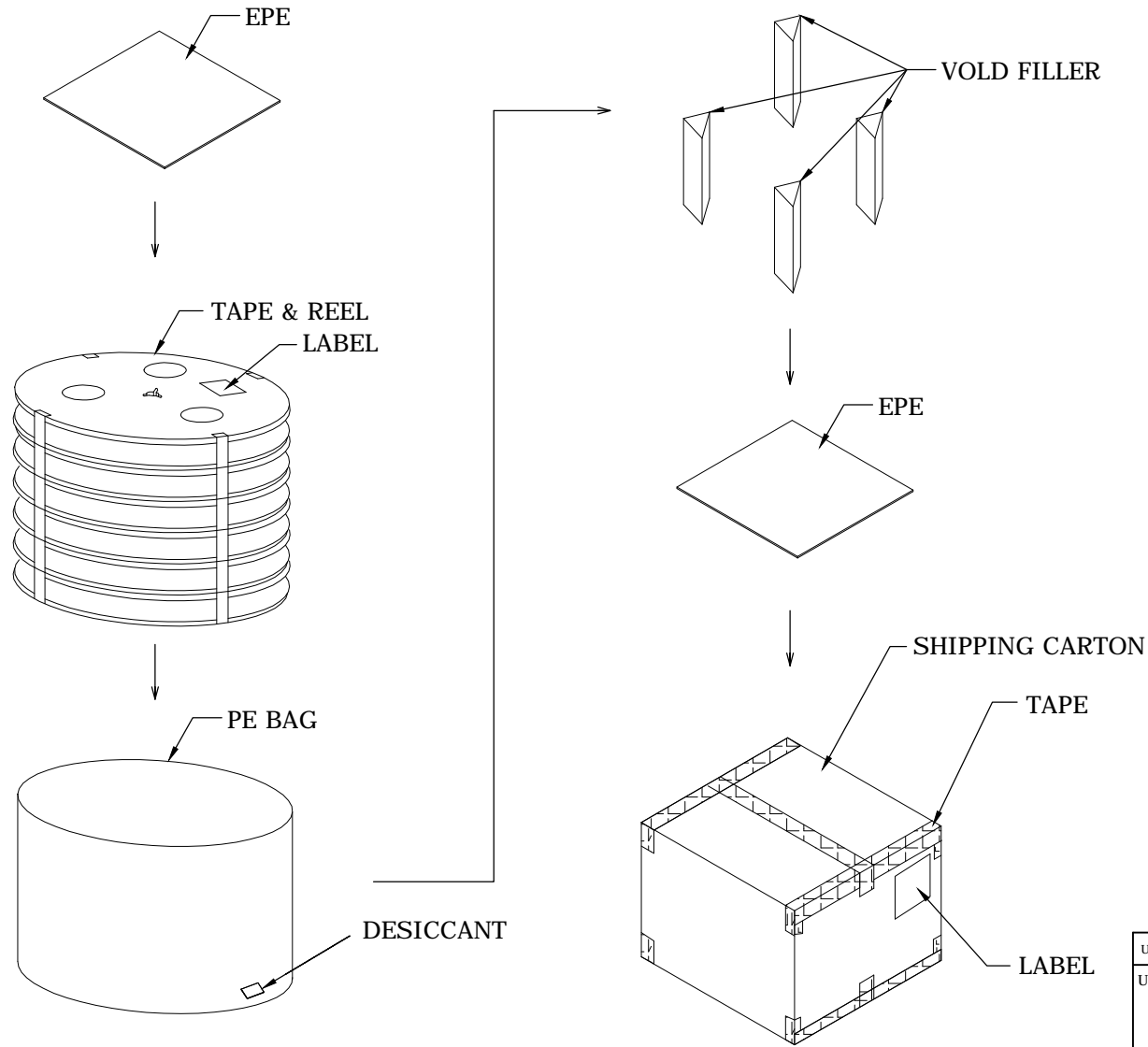
PACKAGING SPECIFICATION:



1. MATERIAL
 - 1.1 Embossed Carrier Tape: PS Black
 - 1.2 Top Cover Tape: PE 20-80g (Peel Speed 300mm/Minute)
 - 1.3 Taping Reel: Plastic Paper
2. PACKING
 - 2.1 Quantity:
 - 800 Piece/Reel
 - 6 Reel/Inner Carton
 - 4800 Piece/Outer Carton
 - 2.2 Net Weight: 0.67g
 - 2.3 Gross Weight: 6.65Kg/Carton



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SCALE 1/1		SHEET 3/4	SIZE A4	FILE NAME	115Q-BCA0_B_1

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