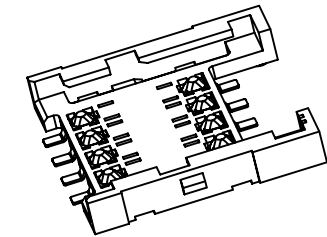


P.C.B. LAYOUT(Tolerance:±0.05mm)



Specification

- 1.General Characteristics :
 - . Contact Principle : Friction Technology
 - . Mounting Type : SMT
 - . Durability : 10,000 Cycles Min.
- 2.Material:
 - . Data Contacts Material : Phosphor Bronze.
 - △. Data Contacts Plating : Gold Over Nickel
 - . Insulation Material : Thermoplastic UL 94V-0
- 3.Electrical Characteristics :
 - . Contact Resistance : 50 Milliohms Max.
 - . Insulator Resistance : >1000 Megohms/500V DC
- 4.Solderability :
 - . Wave : Not Applicable
 - . Vapor Phase : 215°C,30 Sec. Max.
 - . IR Reflow : 260°C, 15 Sec. Max.
 - . Manual Soldering : 360°C, 3 Sec. Max.
- 5.Environmental Characteristics
 - . Operating Temperature : -40°C ~ +85°C
 - . Operating Humidity : 10% ~ 95% RH
 - . Storage Temperature : -40°C to +85°C
 - . Storage Humidity : 10% ~ 95% RH
 - . RoHS Compliant

4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No.

19112

APPROVED BY

MEI

CHECKED BY

CATHY

DRAWING BY

QXQ

SCALE

NONE

REV.

A1

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

.X ±0.38

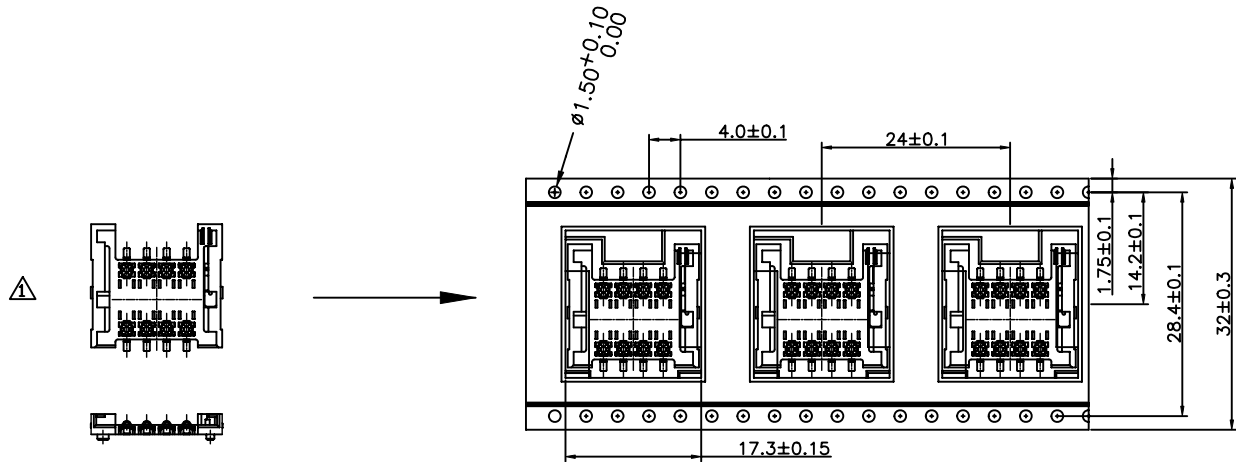
.XX ±0.25

ANG. ±1°

UNIT

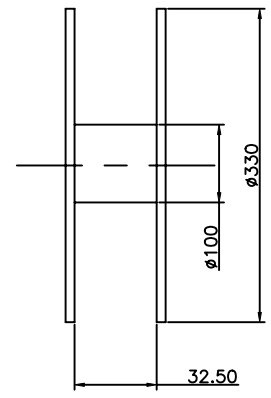
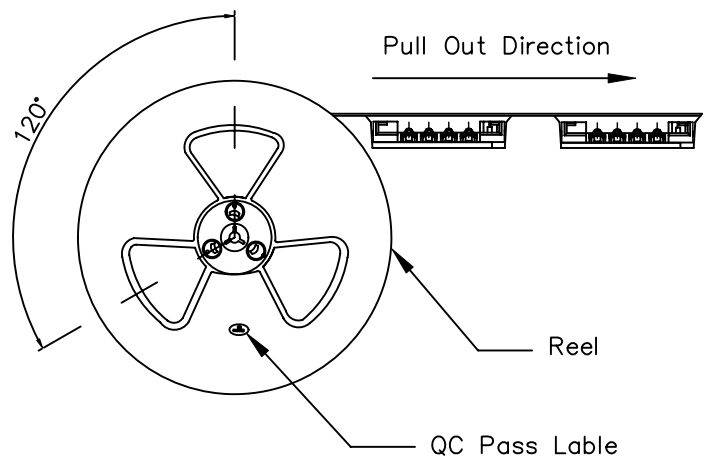
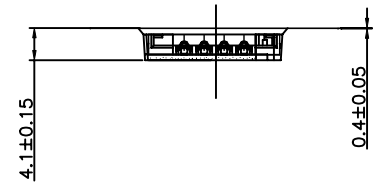


△	A1	MARKED △ IS MODIFIED	QXQ	10/20/2010
△	A0	NEW RELEASE	KENVIN	07/09/2008
NO.	REV.	REVISIONS	CHK	DATE



Specification
 Reel Size : 330*32.5 mm
 QTY : 625Pcs/Reel
 RoHS Compliant

Packing Material Description
 Polystyrene



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DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
19112		MEI		
		CATHY		
		DRAWING BY		.X ±0.20
		QXQ		.XX ±0.10
				ANG. ±1°
SCALE	NONE	REV.	A1	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
△	A1	MARKED △ IS MODIFIED	QXQ	10/20/2010
△	A0	NEW RELEASE	KENVIN	07/09/2008