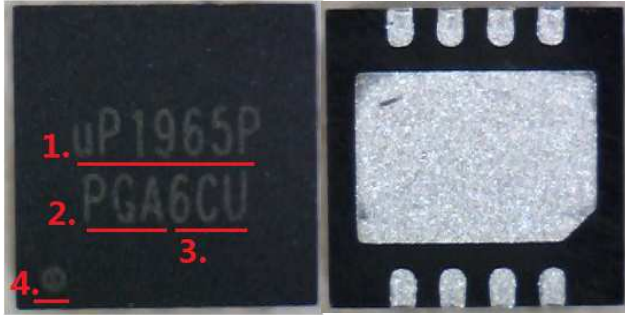


# IQC 檢驗重點

料號	10TA1-601965-01R	品名規格	PWM uP1965PDD8 UPI SMD WDFN3x3 - 8L
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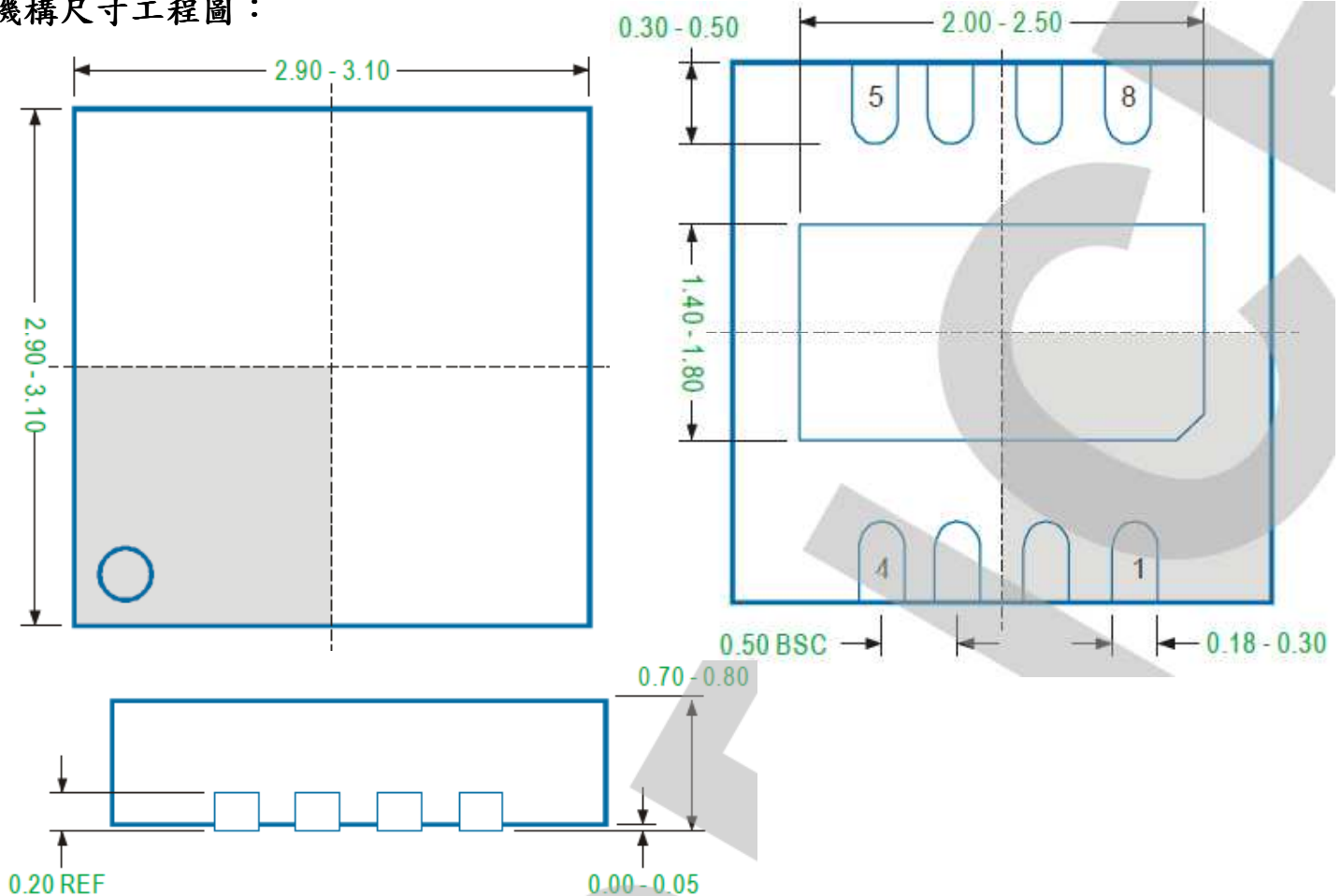
## 零件樣品圖：



## 外觀文字面檢驗重點：

1. uP1965P: Part Number(不可變)
2. PGA: uPI internal trace code(可變)
3. 6CU: Date code(可變)
4. ●: PIN1 (不可變)

## 機構尺寸工程圖：



Note

### 1. Package Outline Unit Description:

BSC: Basic. Represents theoretical exact dimension or dimension target

MIN: Minimum dimension specified.

MAX: Maximum dimension specified.

REF: Reference. Represents dimension for reference use only. This value is not a device specification.

TYP: Typical. Provided as a general value. This value is not a device specification.

### 2. Dimensions in Millimeters.

### 3. Drawing not to scale.

### 4. These dimensions do not include mold flash or protrusions. Mold flash or protrusions shall not exceed 0.15mm.

## IQC電氣、機構檢驗重點：

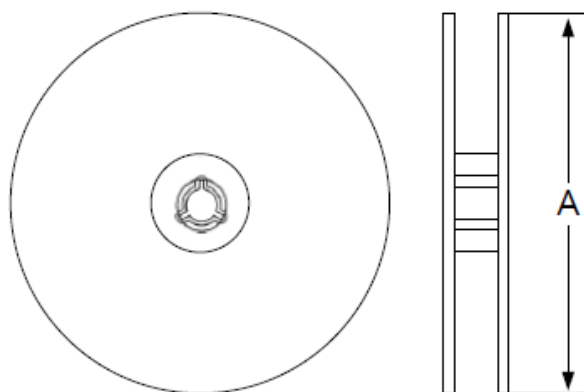
1. 量測各部尺寸須與規格值相符.
2. 檢視產品外觀，表面無異物，且不得有任何破損及變形.
3. 電氣特性檢驗：

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
<b>Supply Input</b>						
Supply Current	$I_{CC}$	EN = 0V	--	10	20	uA
VCC POR Rising Threshold	$V_{CCRTTH}$	$V_{CC}$ Rising	3.8	4.0	4.4	V
VCC POR Hysteresis	$V_{CCHYS}$		--	0.2	--	V

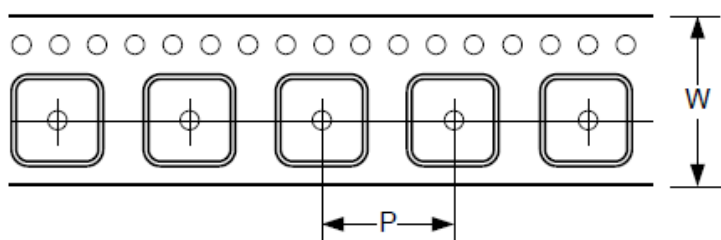
4. 包裝方式如下, 詳細請查閱data sheet.

## ***Tape & Reel Drawing***

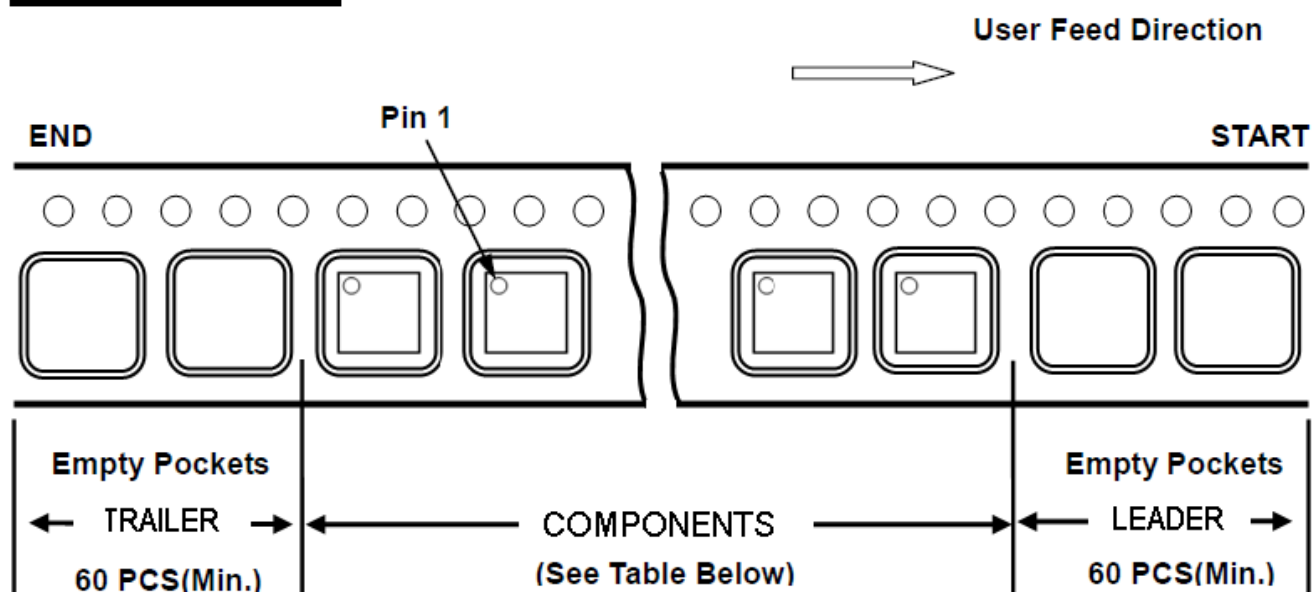
### **Lock Reel**



### **Carrier Tape**



### **Packing Illustration**



**$\mu$ -EDX 有害物質檢測：**

$\mu$ -EDX 需依照HCSR 有害物質管制規範實施檢測，並參照FP-0743-05-03 IQC EDX Test Guide 規範。

Date : 2017/5/18

Rev. 00 首次發行