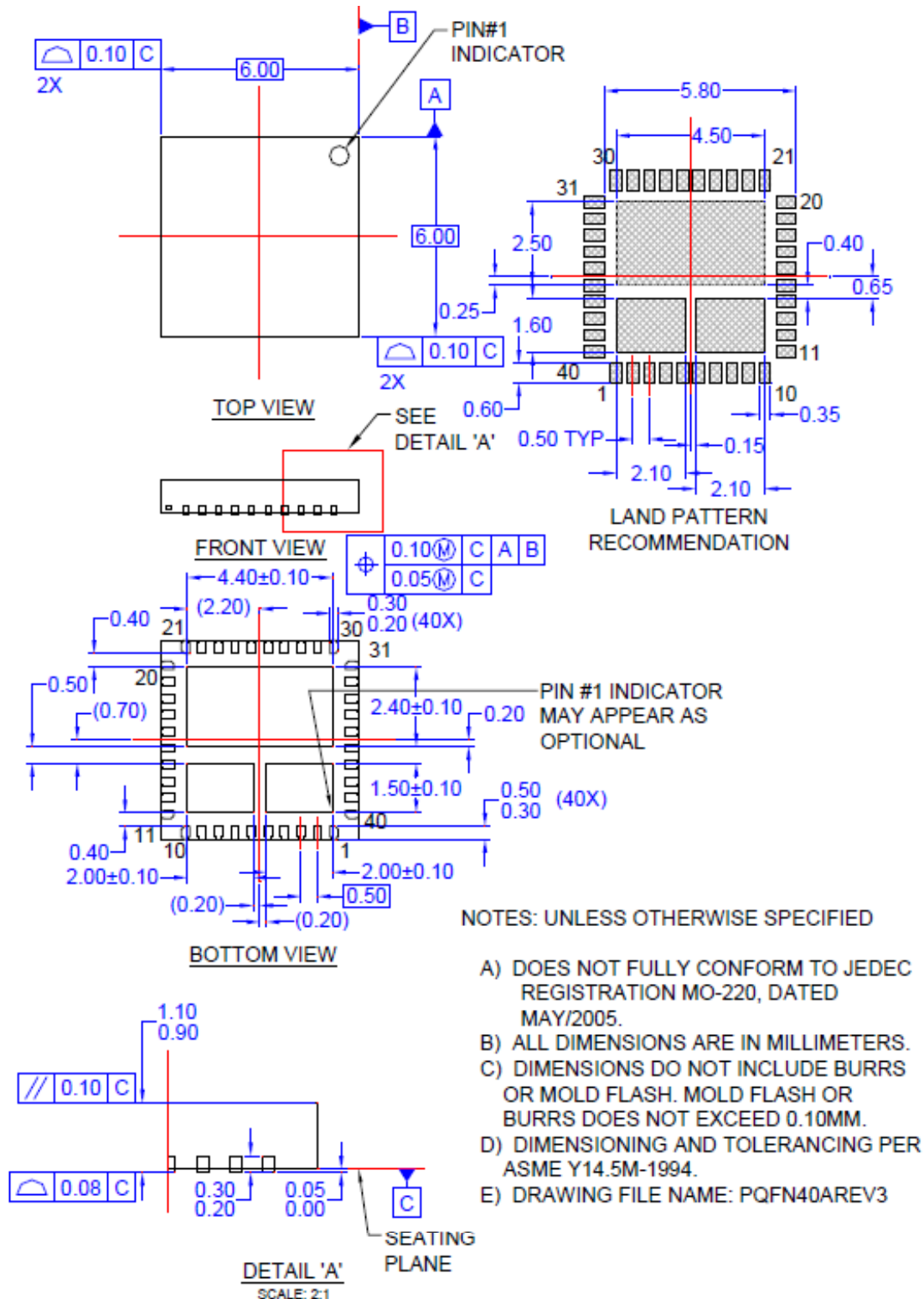


# IQC 檢驗重點

料號	10IFD-506823-01R	品名規格	DR MOS FDMF6823C FAIRCHILD SMD PQFN-40
零件樣品圖：			外觀文字面檢驗重點：
			1.F: Logo (不可變) 2.D: assembly plant (不可變) 3.D41: date code (可變) 4.AN: lot run (可變) 5.FDMF6823C: Part Number (不可變) 6. °: PIN 1 (不可變)

## 機構尺寸工程圖：



## IQC電氣、機構檢驗重點：

1. 核對LABEL、PART NUMBER、SPEC與承認書比對是否相同。

2. 檢視產品外觀，不得有任何破損、刮傷及氧化。

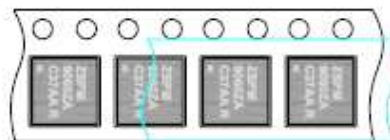
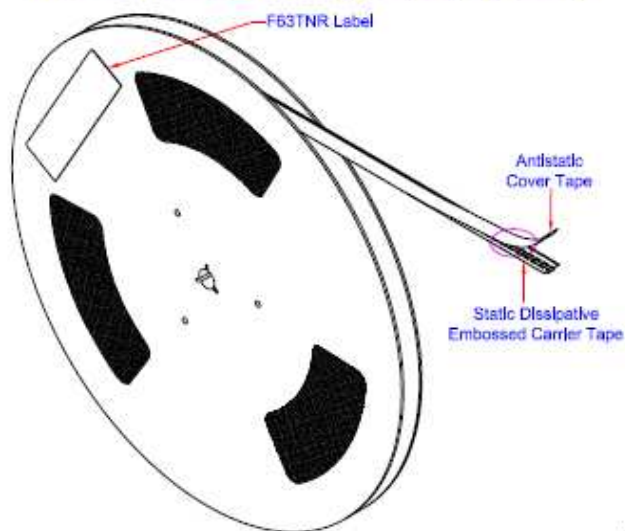
3. 電氣特性檢驗：

Current Rating : 50A      Control Circuit Supply Voltage : 4.5V to 5.5V

Output Stage Supply Voltage : 3.0V to 16.0 V

4. 包裝方式如下, 詳細請查閱data sheet.

PQFN-40L-DrMOS\_ZM01 Packing Configuration; Figure 1.0

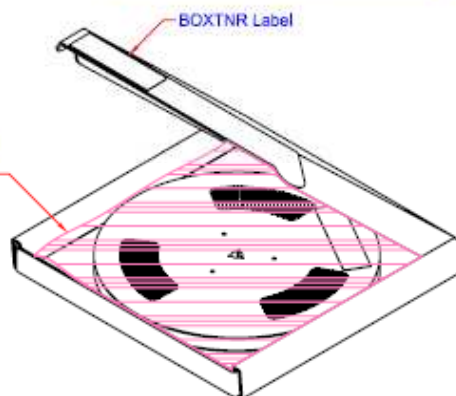


PQFN-40L-DrMOS\_ZM01 Unit Orientation

**Packing Description**  
PQFN-40L-DrMOS\_ZM01 parts are shipped in tape. The carrier tape is made from a conductive / dissipative (carbon filled) polycarbonate resin or polystyrene. The cover tape is a multilayer film HAA (Heat Activated Adhesive In nature) primarily composed of polyester film, adhesive layer, sealant, and anti-static sprayed agent. These reeled parts in standard option are shipped with 3,000 units per 13" or 330mm diameter reel. The reels are dark blue or black in color and is made of polystyrene plastic (anti-static coated).  
These full reels are individually barcode labeled, and placed in a pink anti static bag inside a box (illustrated in figure 1.0) made of recyclable corrugated brown paper. One pink box contains one reel maximum. And this box is placed inside a barcode labeled shipping box which comes in different sizes depending on the number of parts shipped.

PQFN-40L-DrMOS_ZM01 Packing Information	
Packing Option	Standard (no flow code)
Packing type	TNR
Qty per Reel/Tube/Bag	3000
Reel Size	13" Dia
Box Dimension (mm)	INTR0004
Max qty per Box	3,000

Placed in a Pink anti static bag

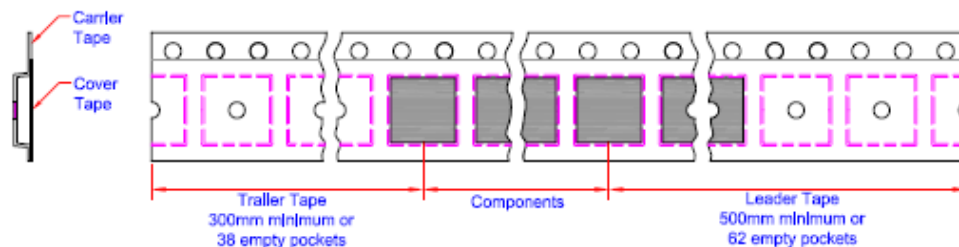


No FSC label and Information (INTR0004)

Barcode Label Sample



PQFN-40L-DrMOS\_ZM01 Tape Leader and Traller Configuration: Figure 2.0



## μ-EDX 有害物質檢測：

μ-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 : 2014/03/05

Rev. 00 首次發行