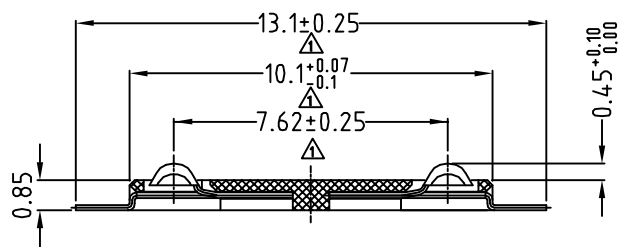
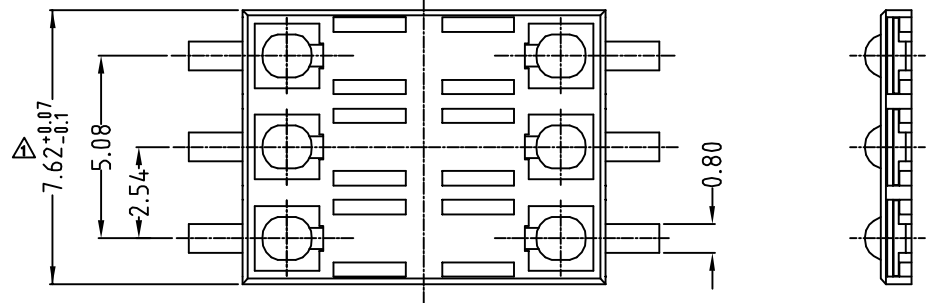


(.XX ±0.05 For PCB)  
Reference PCB Layout

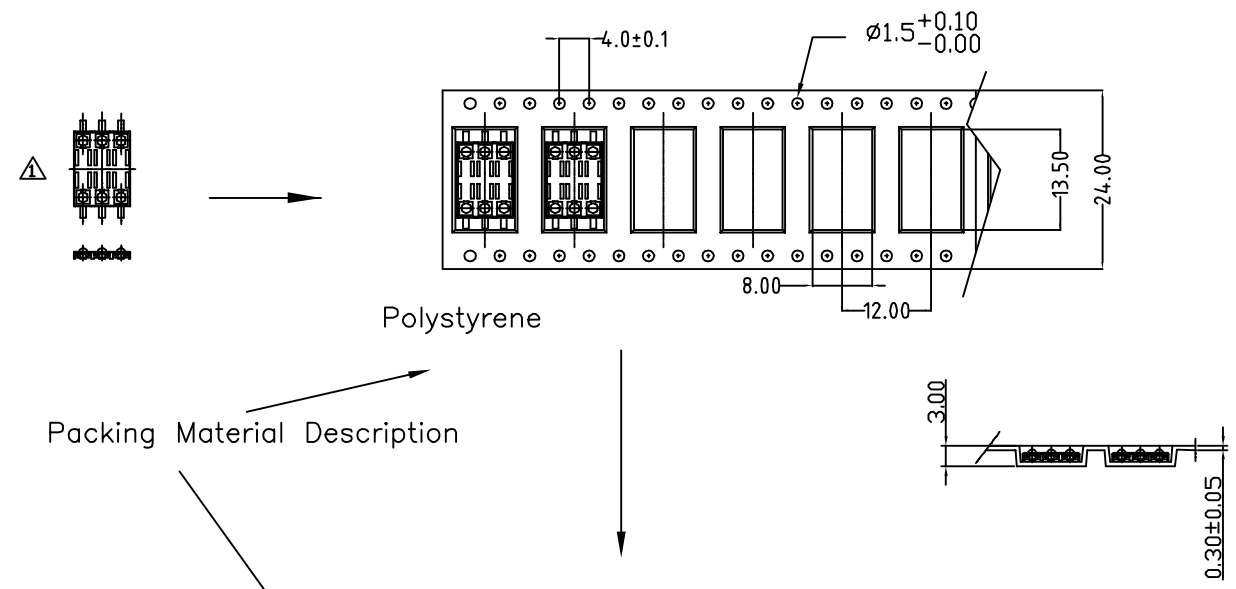
- Specifications:
- General Information
    - Contact Principle : Friction Technology
    - Mounting Type : SMT
    - Data Contact Material : Copper Alloy
    - Insulator Material : Thermoplastic UL94V-0
    - Data Contacts Plating : Gold Plated Over Nickel
  - Electrical Specification
    - Contact Resistance : 50m Ohms Max.
    - Insulator Resistance : 1000M Ohms Min.
    - Dielectrical Withstanding Voltage: 500V AC
    - Voltage Rating : 30V AC R.M.S. 1 Min.(Sea Level)
    - Current Rating : 1A Max. 10uA Min.
  - Mechanical Specification
    - Contact Force : 0.2N~0.6N
    - Durability : 10,000 Cycles Min.
  - Environmental Specification
    - Operating Temperature : -20°C~+70°C
    - Operating Humidity : 20%~95% RH
    - Solderability : Manual Soldering : 360°C 3 Sec. Max.  
Vapor Phase : 215°C 30 Sec. Max.  
IR Re-flow : 260°C 15 Sec. Max.
- .RoHS compliant



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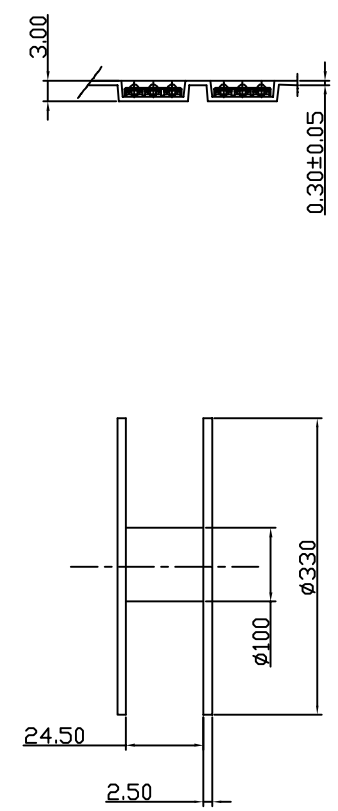
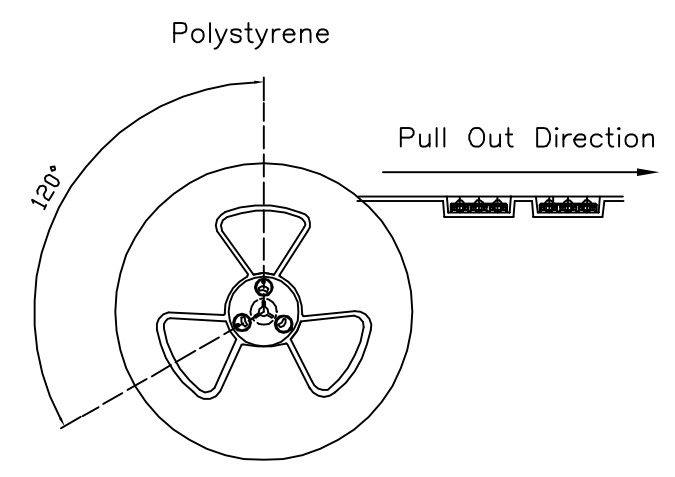
DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.38 .XX ±0.25 ANG. ±1°	
15866		MEI			
		CATHY			
SCALE		DRAWING BY		UNIT	
NONE		QXQ		mm	
REV.	A1	NO.	REV.	NO.	DATE

1	A1	ADD REEL PACKING & TOLERANCE	QXQ	10/25/2010
0	A0	NEW RELEASE	XSH	11/23/2007
NO.		REVISIONS	CHK	DATE



Specifications:  
 Reel Size : 330\*24.5 mm  
 QTY : 2000Pcs/Reel  
 RoHS Compliant

Packing Material Description



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DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
15866		QXQ			
		CATHY			
SCALE		DRAWING BY		.X ±0.25	
NONE		QXQ		.XX ±0.10	
REV.		A1		ANG.	
				UNIT	
				mm	

NO.	REV.	REVISIONS	CHK	DATE
△	A1	ADD REEL PACKING & TOLERANCE	QXQ	10/25/2010
△	A0	NEW RELEASE	XSH	11/23/2007