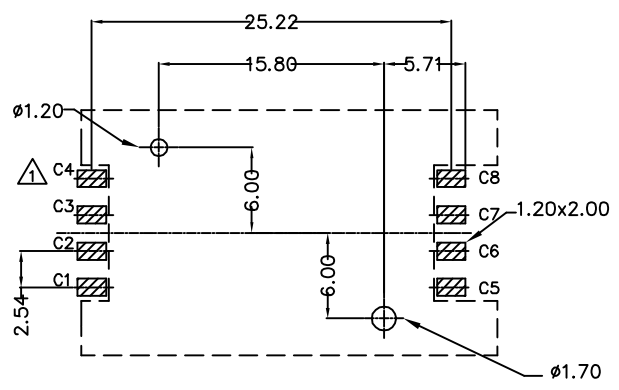
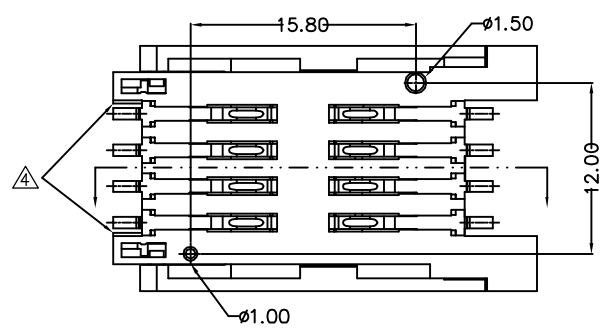
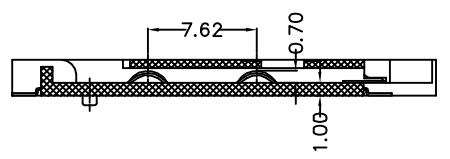
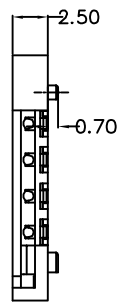
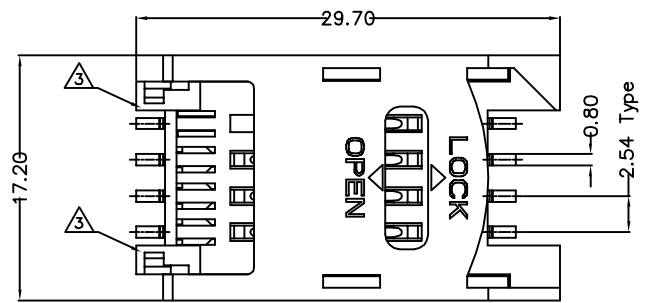
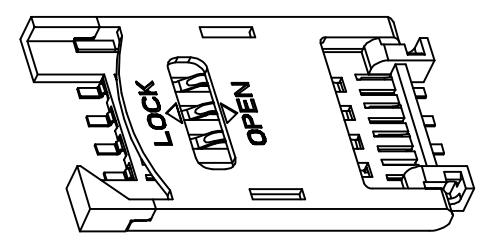


△ SPECIFICATIONS

1. General Information
 - . Contact Principle: Friction Technology
 - . Mounting Type: SMT
 - . Material:
 - Data Contact: Phosphor Bronze
 - Insulator: Thermoplastic, UL94 V-0
 - . Plating:
 - Gold Plating On Contact Area
 - Tin Plating On Solder Tails
 2. Electrical Specification
 - . Contact Resistance: 50 Milliohms Max.
 - . Insulation Resistance: 1000 Megohms Min.
 - . Dielectric Withstanding Voltage: 500V AC R.M.S. For 1 Minute
 - . Current Rating: 0.5A Max.
 3. Mechanical Specification
 - . Contact Force: 0.2N ~ 0.6N Per Pin
 - . Contact Retention Force: 0.3kgf. Min. Per Pin
 - . Durability: 5000 Cycles
 4. Environment Specification
 - . Operation Temperature: -25°C ~ +85°C
 - . Humidity: 20% ~ 95%
 - . Resistance To Soldering Heat
 - Manual Soldering: 360°C, 3 Sec. Max.
 - Vapor Phase: 215°C, 30 Sec. Max.
 - IR Reflow: 260°C, 15 Sec. Max.
- △ IR Compliant



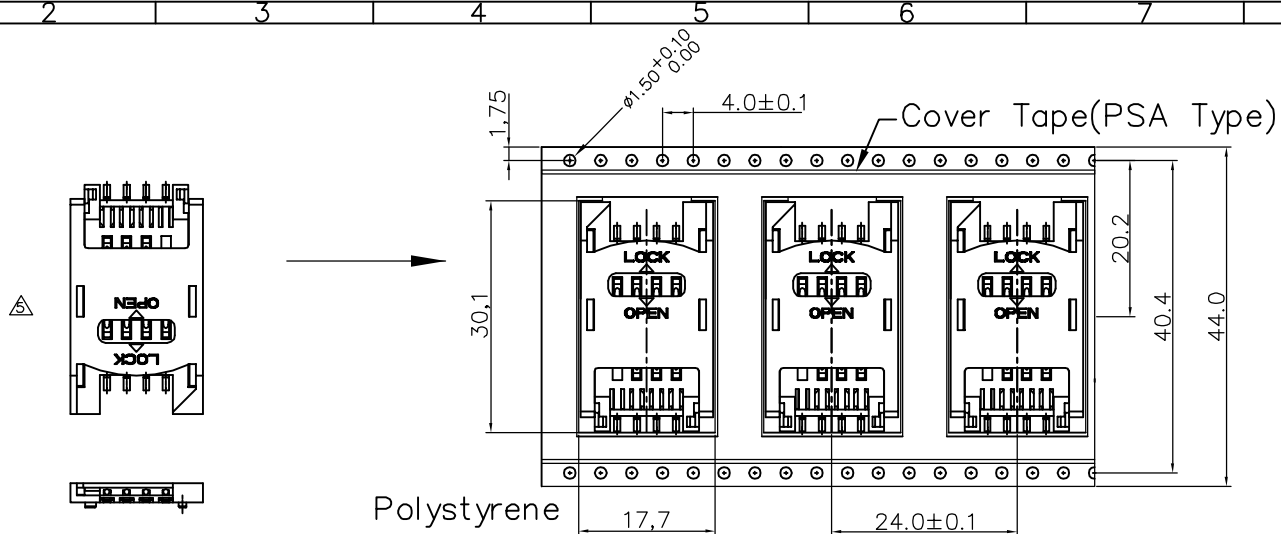
(.XX±0.05)
REFERENCE PCB LAYOUT



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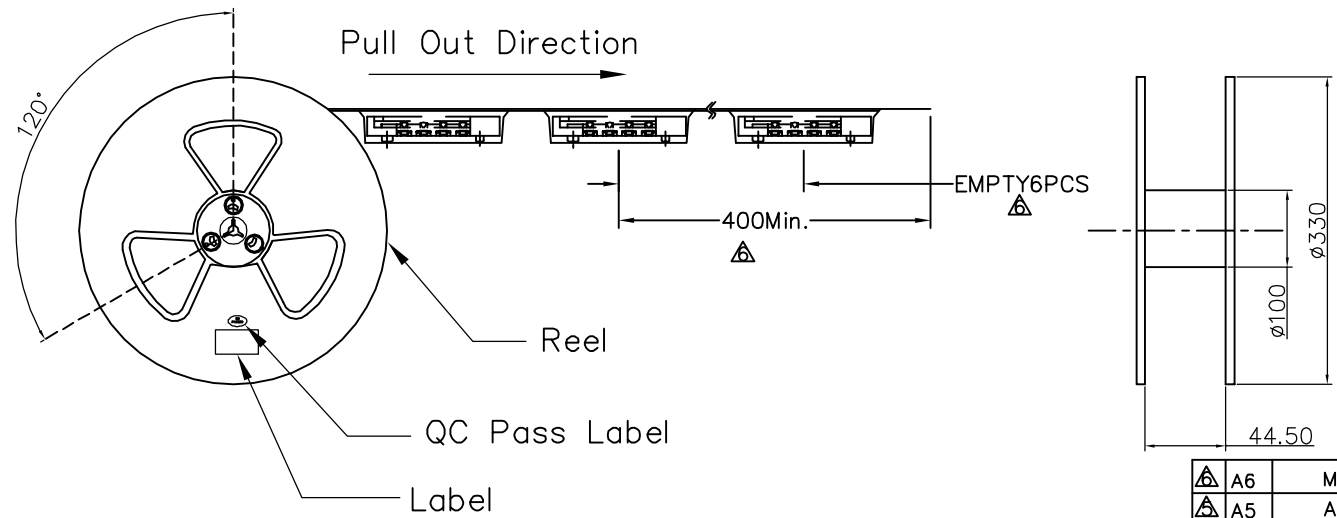
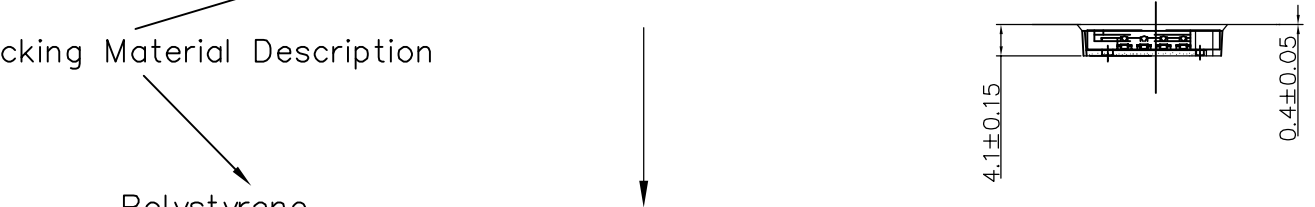
DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.38 .XX ±0.25 ANG. ±1°
08617		VIVIAN		
		CHECKED BY		
		LYS		
		DRAWING BY		
		SJH		
SCALE	NONE	REV.	A6	UNIT
				mm

NO.	REV.	REVISIONS	CHK	DATE
△	A6	MARKED	SJH	02/24/2016
△	A5	ADD REEL PACKING	QXQ	08/23/2010
△	A4	ADD CHAMFER	XSH	01/08/2008
△	A3	MODIFIED AXES	XSH	09/27/2007
△	A2	MODIFIED SPECIFICATION	XSH	06/28/2005
△	A1	ADD PIN NO.	XSH	06/10/2005
△	A0	NEW RELEASE	XSH	06/02/2005



SPECIFICATIONS:
 Reel Size: 330*44.5 mm
 QTY: 650Pcs/Reel
 RoHS Compliant

Packing Material Description
 Polystyrene



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DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.20 .XX ±0.10 ANG. ±1° UNIT mm
08617		VIVIAN		
		CHECKED BY		
		LYS		
		DRAWING BY		
		SJH		
SCALE	NONE	REV.	A6	

△A6	MARKED △ IS MODIFIED	SJH	02/24/2016
△A5	ADD REEL PACKING	QXQ	08/23/2010
△A4	ADD CHAMFER	XSH	01/08/2008
△A3	MODIFIED AXES	XSH	09/27/2007
△A2	MODIFIED SPECIFICATION	XSH	06/28/2005
△A1	ADD PIN NO.	XSH	06/10/2005
△A0	NEW RELEASE	XSH	06/02/2005
NO. REV.	REVISIONS	CHK	DATE