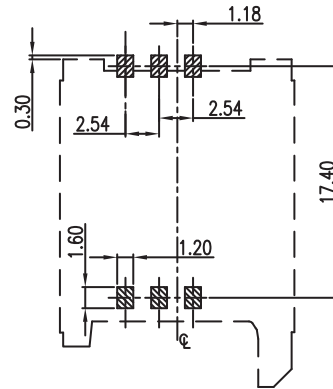
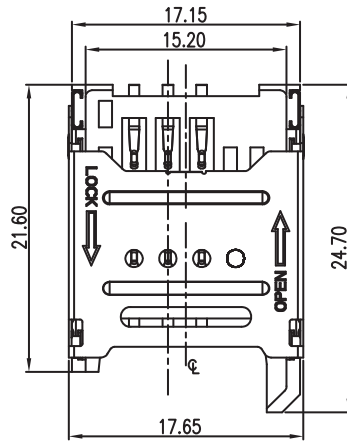
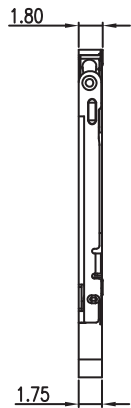
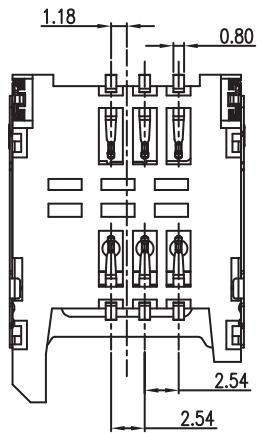
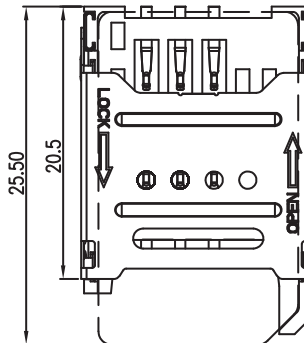




PCB LAYOUT - COMPONENT VIEW



STATE OF LOCK

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: LCP
FLAMABILITY RATING: UL94-V0
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: SELECTIVE GOLD
LATCH: STAINLESS STEEL
QUALITY CLASS: 5000 MATING CYCLES

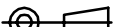
ENVIRONMENTAL
OPERATING TEMPERATURE: -25 UP TO 85°C
COMPLIANCE: LEAD FREE AND ROHS

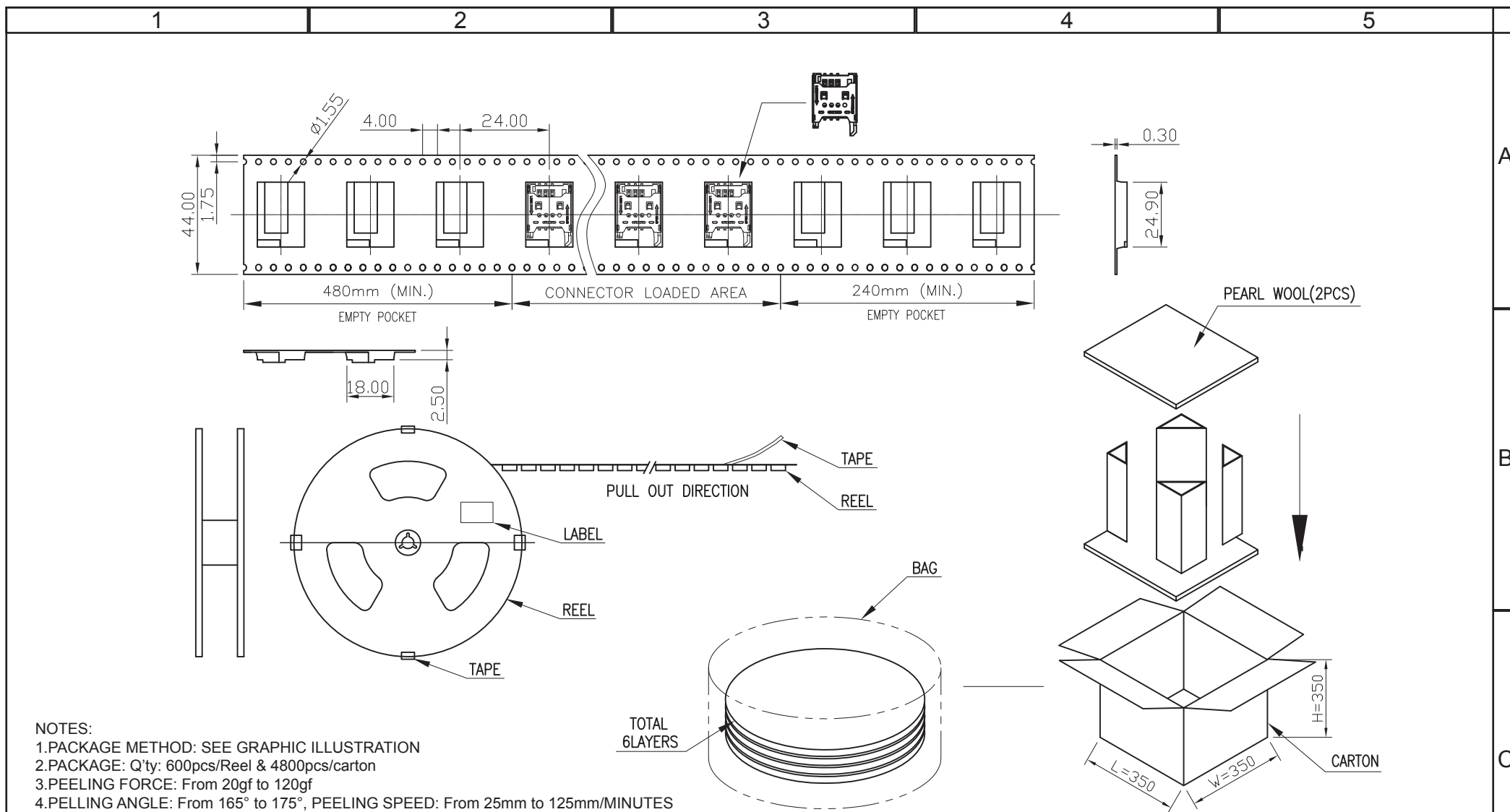
ELECTRICAL
CURRENT RATING: 1A
WORKING VOLTAGE: 250VAC
INSULATOR RESISTANCE: >100 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 100VAC/MN
CONTACT RESISTANCE: 100 mOHM MAX

SOLDERING
REFLOW PROCESS ONLY

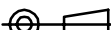
PACKAGING
TAPE & REEL

PIN NO.	PIN NAME
C1	Supply Voltage Vcc
C2	Reset (RST)
C3	Clock (CLK)
C4	N/A
C5	Ground
C6	Programming Voltage Vpp
C7	I/O
C8	N/A

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK	
G							
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: WR-CRD Mini SIM_Hinge type_6 pins	SIZE
B	12-MAY-14	DWG UPDATE	QL		SCALE:	WERI PART NO: 693 012 040 811	A4
A	08-JUL-12	PDF	GG		SHEET: 1/2		
REV	DATE	FILE	BY		DRAW: VICKY		



- NOTES:
- 1.PACKAGE METHOD: SEE GRAPHIC ILLUSTRATION
 - 2.PACKAGE: Q'ty: 600pcs/Reel & 4800pcs/carton
 - 3.PEELING FORCE: From 20gf to 120gf
 - 4.PELLING ANGLE: From 165° to 175°, PEELING SPEED: From 25mm to 125mm/MINUTES

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15			
				APPROVAL: RJ	UNIT: MM	DESCRIPTION: SIM Card Connector - Header - 6 pins		SIZE A4
					SCALE:			
					SHEET: 2/2	WERI PART NO: 693 010 010 601		
					DRAW: VICKY			
REV	DATE	FILE	BY					