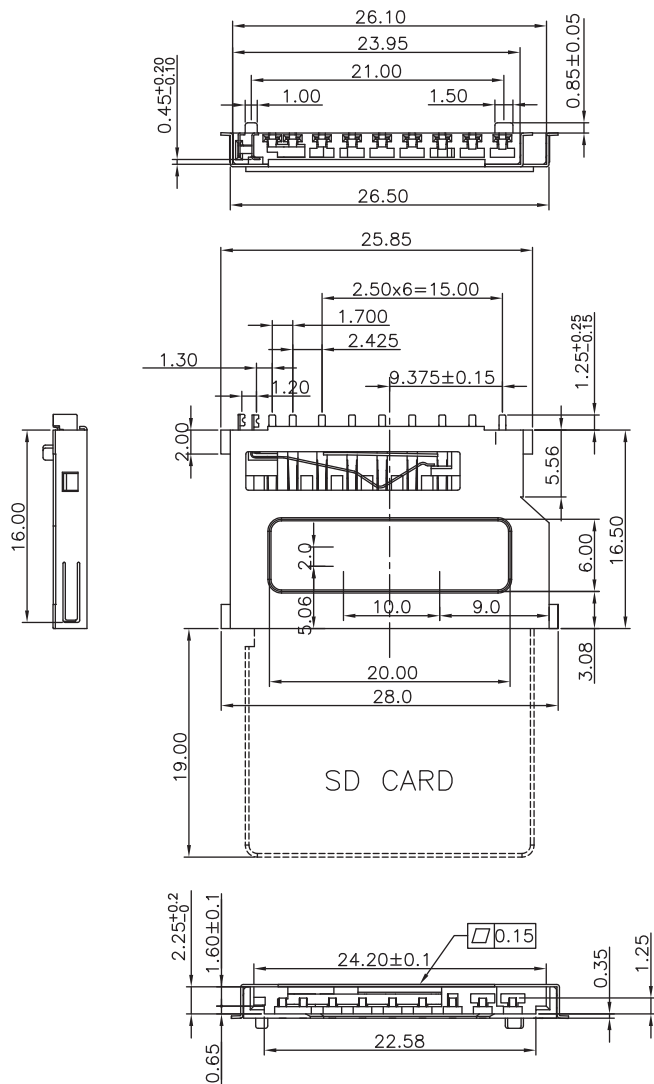


1	2	3	4	5
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PIN No	NAME	DESCRIPTION
1	CD/DAT3	CARD DETECTION
2	CMD	COMMAND/ANSWER
3	Vss1	GND
4	Vdd	POWER SUPPLY
5	CLK	CLOCK
6	Vss2	GND
7	DAT0	Connector data line 0
8	DAT1	Connector data line 1
9	DAT2	Connector data line 2

TECHNICAL CHARACTERISTICS

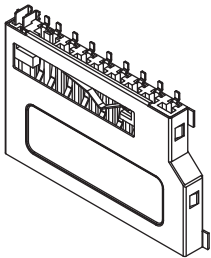
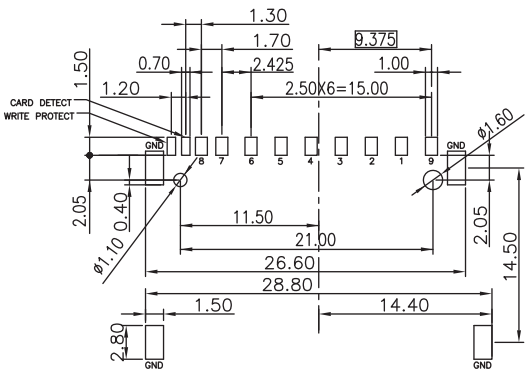
MATERIAL
 INSULATOR: PA 9T
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 SHIELDING: COPPER ALLOY
 SHIELDING PLATING:NICKEL
 QUALITY CLASS: 10000 MATING CYCLES

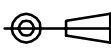
ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 UP TO 85°C
 COMPLIANCE: LEAD FREE AND ROHS

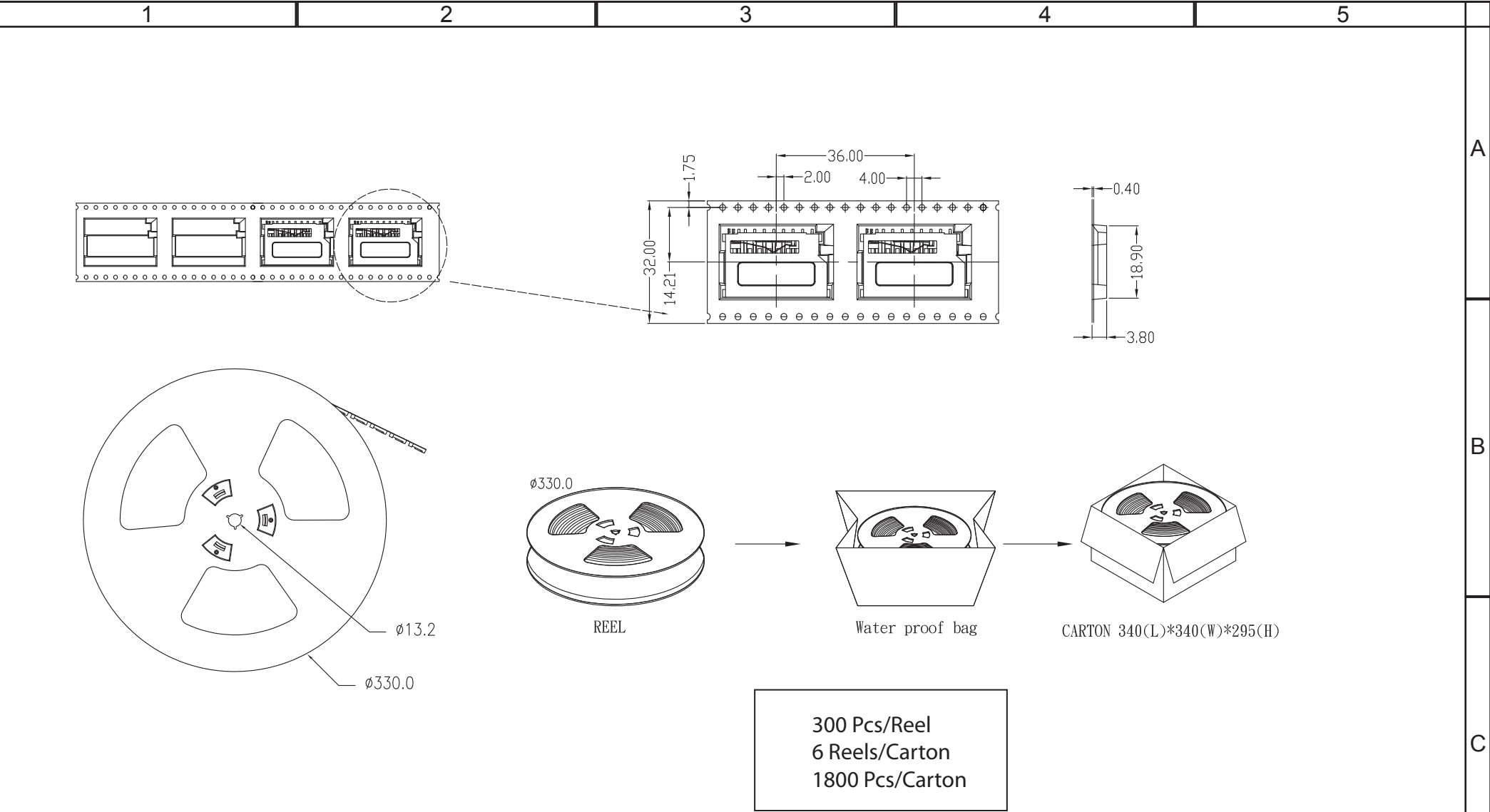
ELECTRICAL
 CURRENT RATING: 0.5 A
 WORKING VOLTAGE: 100 VAC
 INSULATOR RESISTANCE: >1000 MΩ
 WITHSTANDING VOLTAGE: 500 VAC/MIN
 CONTACT RESISTANCE: 100 mΩ MAX

SOLDERING
 JEDEC LEAD FREE REFLOW SOLDERING PROCESS

PACKAGING
 TAPE & REEL



RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$_ 0.2 .XX = $\pm$_ 0.15		
F	10-SEP-13	DIM UPDATE	QL				
E	27-MAR-12	PINNING	QL				
D	07-MAR-12	PAGE 2 SWITCH	GG				
C	22-FEB-12	PAGE 2	GG	APPROVAL: RJ	UNIT: MM	DESCRIPTION: SD Card Connector - Push & Pull - Short Type With Card Detection - 9 pins	SIZE A4
B	16-FEB-12	TKP	GG <th>SCALE:</th>		SCALE:		
A	11-AUG-31	PDF	GG <th>SHEET: 1/3</th> <th rowspan="2">WERI PART NO: 693 063 020 911</th>		SHEET: 1/3	WERI PART NO: 693 063 020 911	
REV	DATE	FILE	BY		DRAW:		



RoHS Compliant				PROJECTION:	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15			
G								
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: SD Card Connector - Push & Pull - Short Type With Card Detection - 9 pins	SIZE	
B					SCALE:			
A	22-AUG-14	PDF	AS		SHEET: 3/3			WERI PART NO: 615 016 137 621
REV	DATE	FILE	BY		DRAW: AS			
								A4