

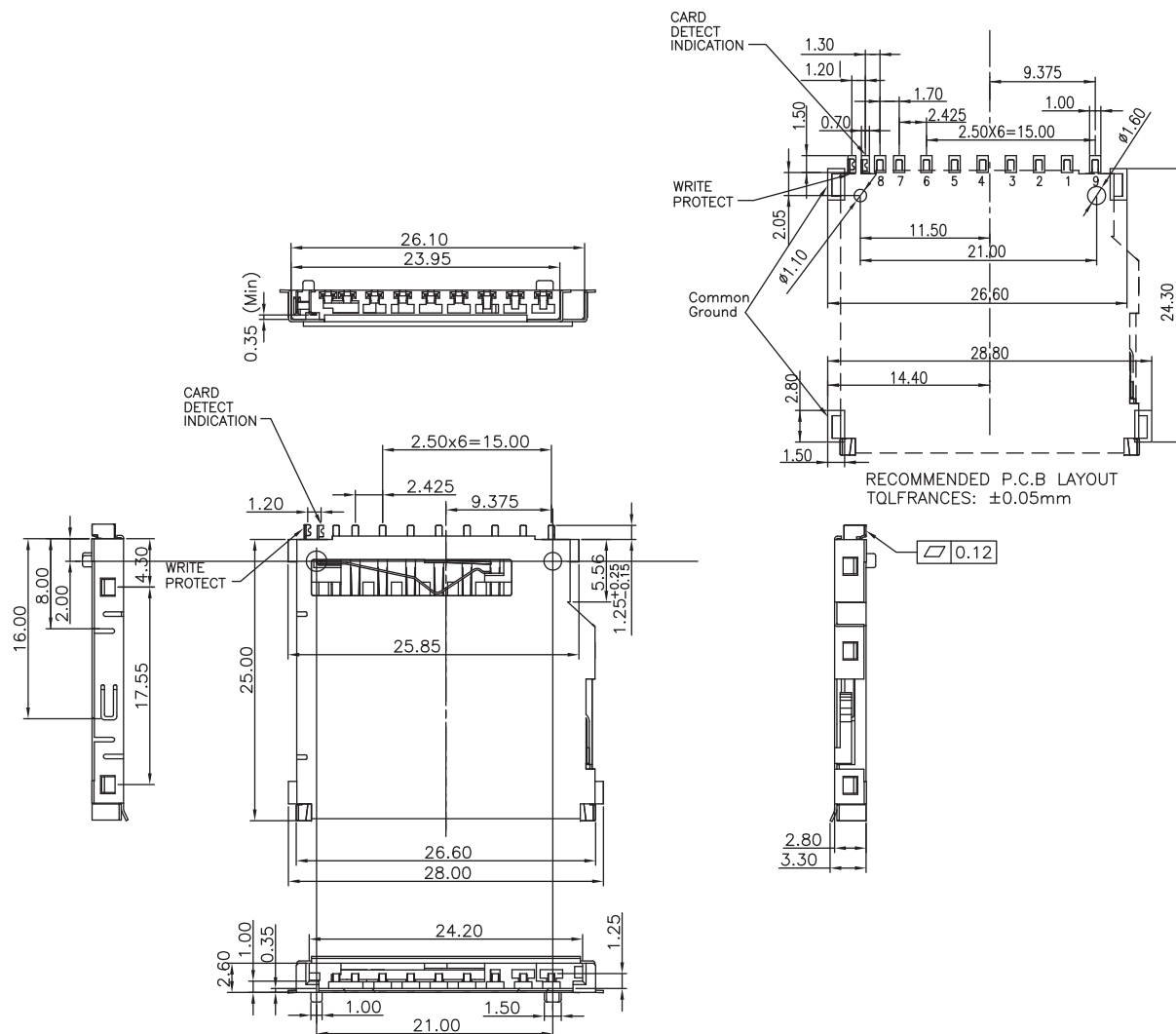
1

2

3

4

5



TECHNICAL CHARACTERISTICS

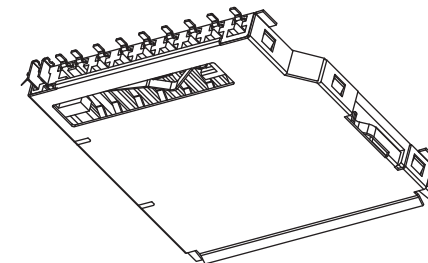
MATERIAL
 INSULATOR: LCP
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 SHIELDING: COPPER ALLOY
 SHIELDING PLATING: NICKEL
 QUALITY CLASS: 10000 MATING CYCLES

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

ELECTRICAL
 CURRENT RATING: 0.5A
 WORKING VOLTAGE: 100VAC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC/MN
 CONTACT RESISTANCE: 100 mOHM MAX

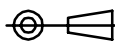
SOLDERING
 REFLOW PROCESS ONLY

PACKAGING
 TAPE & REEL



RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = ± 0.2

.XX = ± 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/3

DRAW: VICKY

DESCRIPTION: SD Card Connector - Push & Pull - With Card Detection
 9 pins

WERI PART NO: 693 063 010 911

SIZE

A4

RoHS Compliant			
D	07-MAR-12	PAGE 2 SWITCH	GG
C	22-FEB-12	PAGE 2	GG
B	16-FEB-12	TKP	GG
A	11-AUG-31	PDF	GG
REV	DATE	FILE	BY

1

2

3

4

5

Contact OFF

Contact ON / Lock OFF

Contact ON / Lock ON



DETAIL L



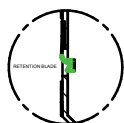
K



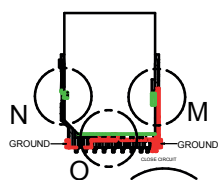
DETAIL J



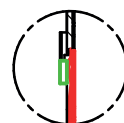
DETAIL K



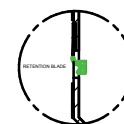
DETAIL N



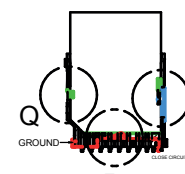
DETAIL O



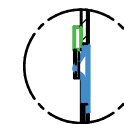
DETAIL M



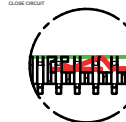
DETAIL Q



DETAIL R



DETAIL P

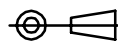


DETAIL R

Card detection switch		Write protection switch		
Card removed	Card inserted	Card removed	Card inserted	
			Write Protect	Write enable
OPEN	CLOSE	OPEN	OPEN	CLOSE

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = ± 0.2 .XX = ± 0.15 

APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 2/3

DRAW: VICKY

DESCRIPTION: SD Card Connector - Push & Pull - With Card Detection
9 pins

WERI PART NO: 693 063 010 911

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