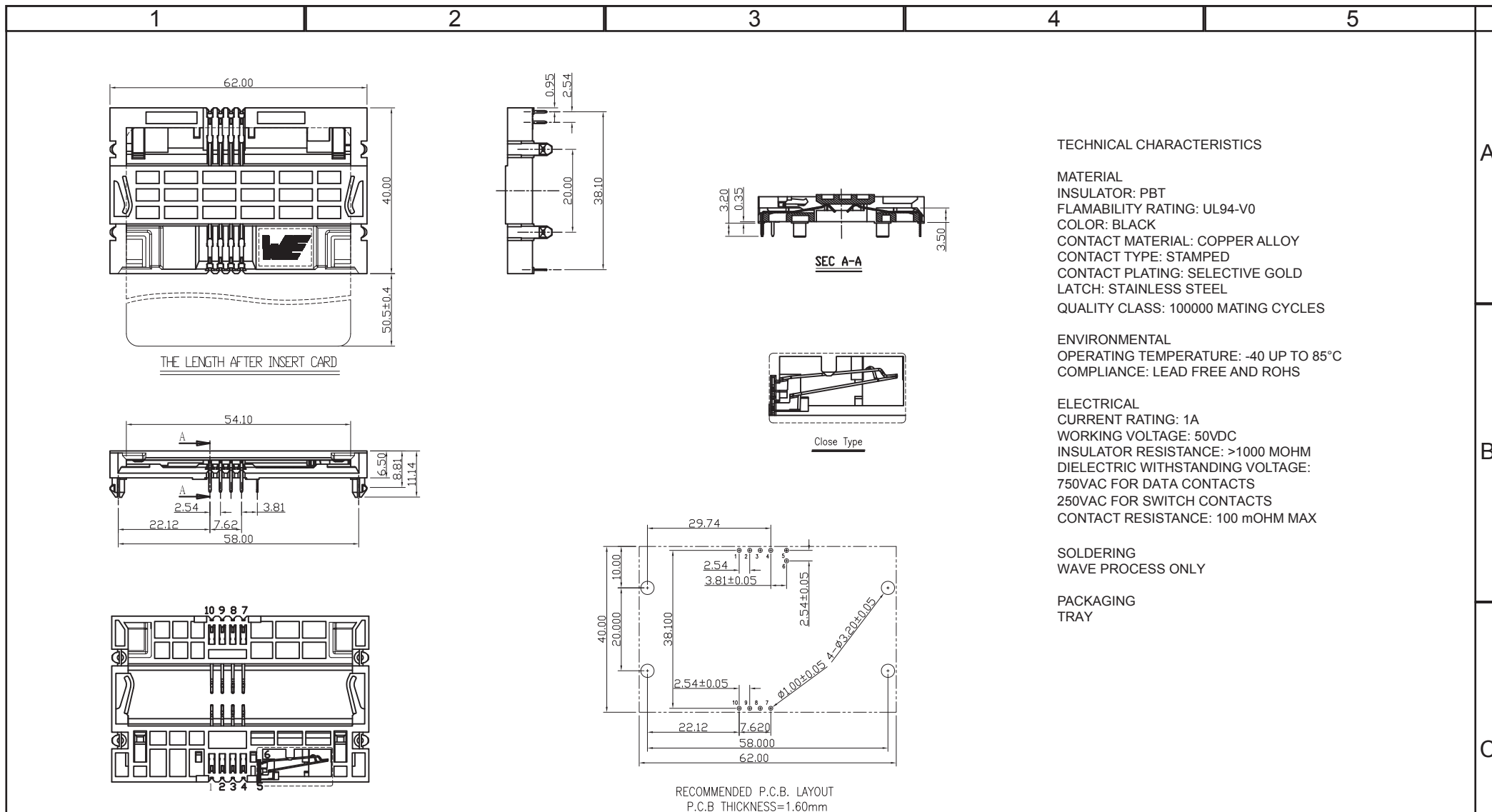




TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 LATCH: STAINLESS STEEL
 QUALITY CLASS: 100000 MATING CYCLES

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 85°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1A
 WORKING VOLTAGE: 50VDC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE:
 750VAC FOR DATA CONTACTS
 250VAC FOR SWITCH CONTACTS
 CONTACT RESISTANCE: 100 mOHM MAX

SOLDERING
 WAVE PROCESS ONLY

PACKAGING
 TRAY

RoHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15		
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: WR-CRD Smart Card_Standard Header	SIZE
B	21-JAN-13	REF ON P2	QL		SCALE:		
A	08-JUL-12	PDF	GG		SHEET: 1/2	WERI PART NO: 693 030 010 810	
REV	DATE	FILE	BY		DRAW: VICKY		

