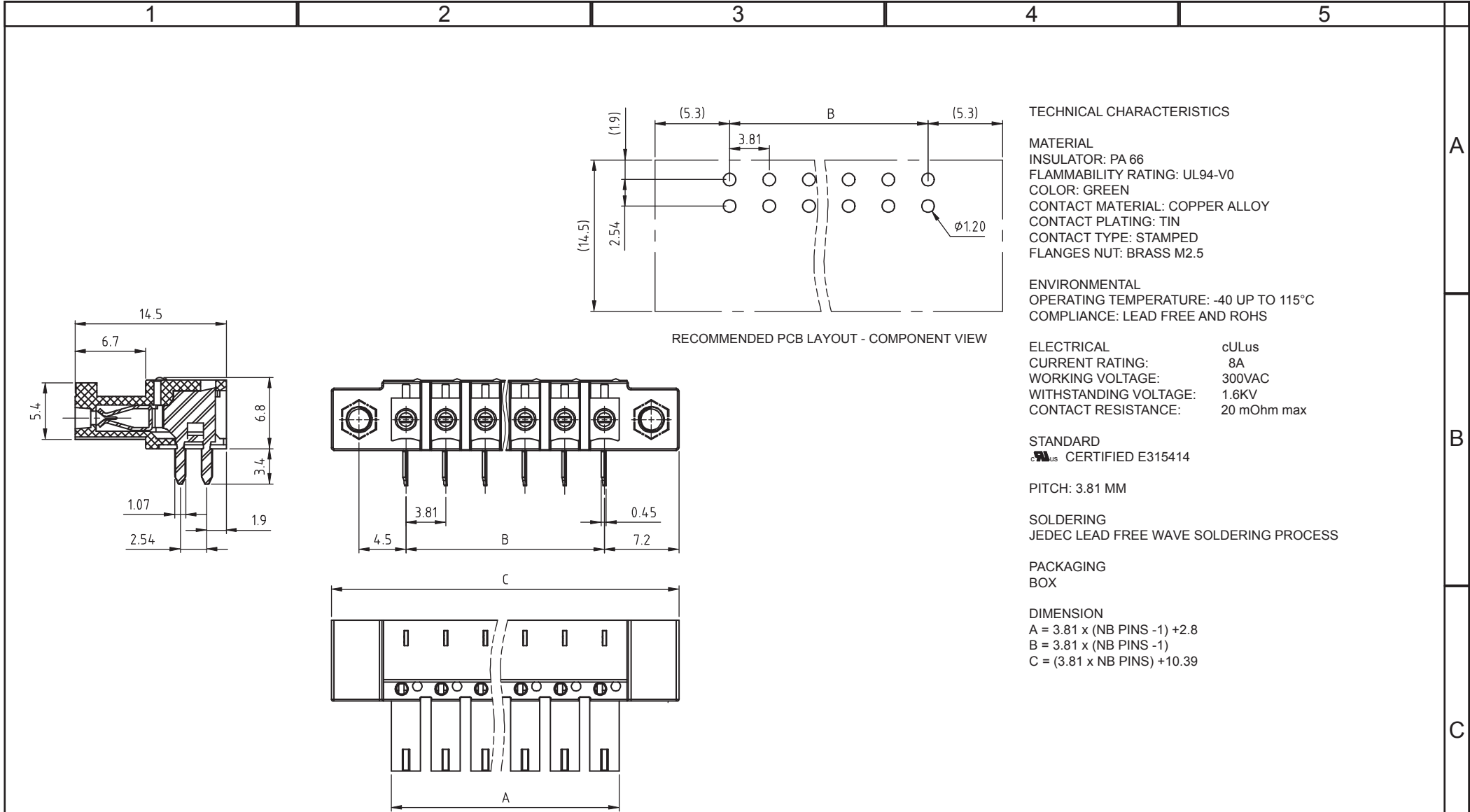




TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA 66
FLAMMABILITY RATING: UL94-V0
COLOR: GREEN
CONTACT MATERIAL: COPPER ALLOY
CONTACT PLATING: TIN
CONTACT TYPE: STAMPED
FLANGES NUT: BRASS M2.5

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 115°C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 8A
WORKING VOLTAGE: 300VAC
WITHSTANDING VOLTAGE: 1.6KV
CONTACT RESISTANCE: 20 mOhm max

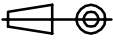
STANDARD
cULus CERTIFIED E315414

PITCH: 3.81 MM

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
BOX

DIMENSION
A = 3.81 x (NB PINS -1) +2.8
B = 3.81 x (NB PINS -1)
C = (3.81 x NB PINS) +10.39

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
G							
F							
E							
D							
C				APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 3103 - 3.81 MM REVERSED PCB HORIZONTAL WITH FLANGES	SIZE A4
B					SCALE:		
A	11-JUN-15	PDF	AK		SHEET: 1/2		
REV	DATE	FILE	BY		DRAW: AK		
						WERI PART NO: 691 310 340 0xx	

