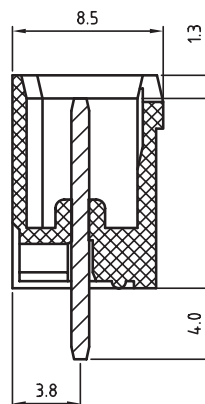


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMABILITY RATING: UL94-V0
 COLOR: GREEN
 CONTACT PIN: BRASS (CuZn)
 SOLDER TAIL PLATING: TIN
 FLANGES SCREW NUT: BRASS M2.5

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL	cULus	VDE
CURRENT RATING:	20A	20A
WORKING VOLTAGE:	300VAC	300VAC
WITHSTANDING VOLTAGE:	1.6KV	2.5KV
CONTACT RESISTANCE:	20 mOhm MAX	

STANDARD

CERTIFIED E315414 / MODEL NUMBER 3185
 CERTIFIED 40023195 / MODEL NUMBER 3185

MECHANICAL
 PITCH: 5.08MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 3185

CERTIFICATION

RoHS Compliant

G			
F			
E			
D			
C			
B	13-OCT-09	STANDARD	JP
A	04-NOV-08	PDF	JP
REV	DATE	FILE	BY

PROJECTION:

GENERAL TOLERANCE
 .X = +/- 0.2
 .XX = +/- 0.15

WÜRTH ELEKTRONIK

APPROVAL: RJ

UNIT: MM
 SCALE:
 SHEET: 1/1
 DRAW: MARVIN

DESCRIPTION: SERIE 3185 - 5.08MM CLOSE VERTICAL PCB HEADER WITH FLANGES WR-TBL
 WERI PART NO: 691 318 500 0xx

SIZE
A4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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