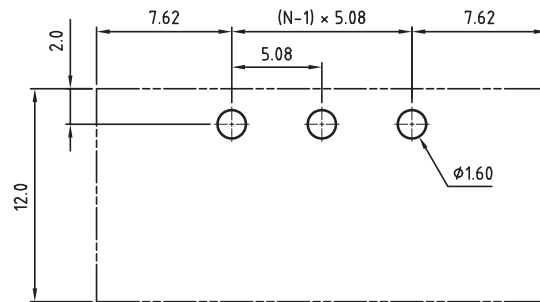
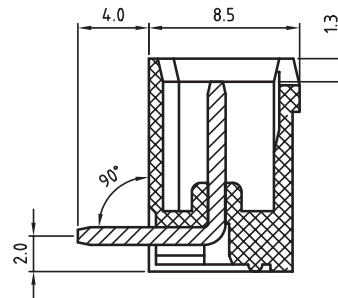


N = Number of contacts



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	

MECHANICAL
 PITCH: 5.08MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 3175

CERTIFICATION



RoHS Compliant

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

PROJECTION:	
APPROVAL: RJ	

GENERAL TOLERANCE	.X = +/- 0.2 .XX = +/- 0.15
UNIT: MM	
SCALE:	
SHEET: 1/1	
DRAW: MARVIN	

DESCRIPTION: SERIE 3175 - 5.08MM CLOSE HORIZONTAL PCB HEADER WITH FLANGES WR-TBL	SIZE
WERI PART NO: 691 317 510 0xx	A4

A

B

C

D