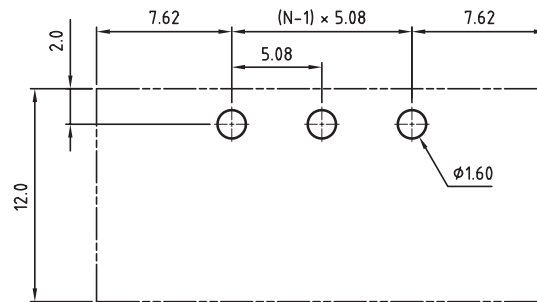
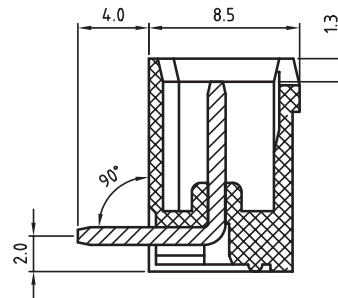


N = Number of contacts



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	

STANDARD  
 CERTIFIED E315414 / MODEL NUMBER 3175  
 CERTIFIED 40023195 / MODEL NUMBER 3175

MECHANICAL  
 PITCH: 5.08MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 3175

RoHS Compliant

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

PROJECTION:	
APPROVAL: RJ	

GENERAL TOLERANCE	.X = $\pm 0.2$ .XX = $\pm 0.15$
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	<b>A4</b>

# Mouser Electronics

Authorized Distributor

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