

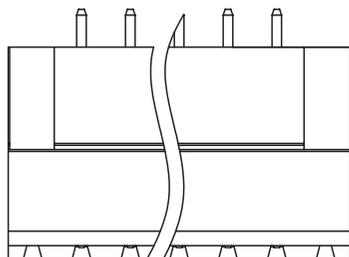
1

2

3

4

5



N=NUMBER OF CONTACTS

DIM		TOL			
		2--6P	7--12P	13--18P	19--24P
Dim L	(N+2)×5.08	±0.15	±0.25	±0.35	±0.40
Dim B	(N-1)×5.08	±0.15	±0.25	±0.35	±0.40

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: GREEN
 CONTACT PIN: BRASS (CuZn)
 SURFACE OF SOLDER TAIL PLATING: TIN
 NUT: BRASS M2.5

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

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

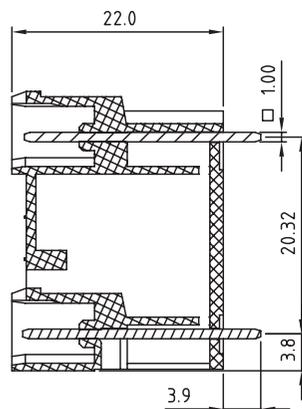
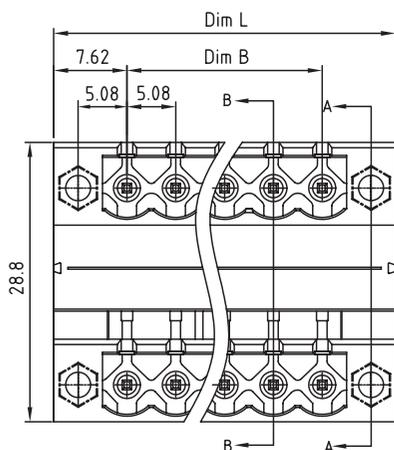
STANDARD
 CERTIFIED E315414 / MODEL NUMBER 3345

MECHANICAL
 PITCH: 5.08mm

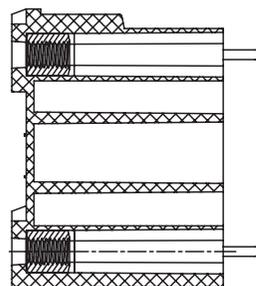
SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

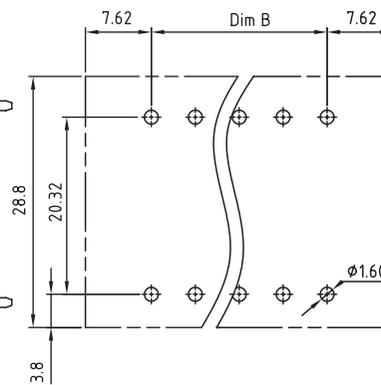
SERIE 3345



SECTION A-A



SECTION B-B



PCB LAYOUT - COMPONENT VIEW

RoHS Compliant

G			
F			
E			
D			
C			
B			
A	18-JUN-10	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 3345 - 5.08MM DOUBLE LEVEL VERTICAL MALE PCB HEADER WITH FLANGES & NUT TYPE WR-TBL
WERI PART NO: 691 334 500 0xx

SIZE
A4