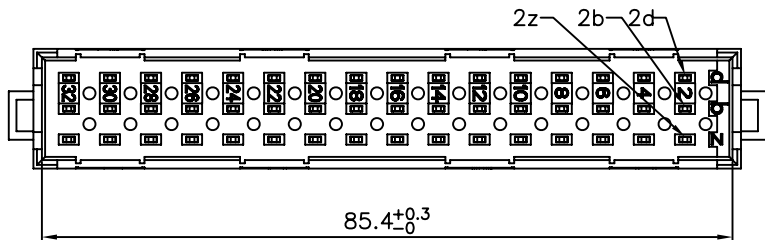
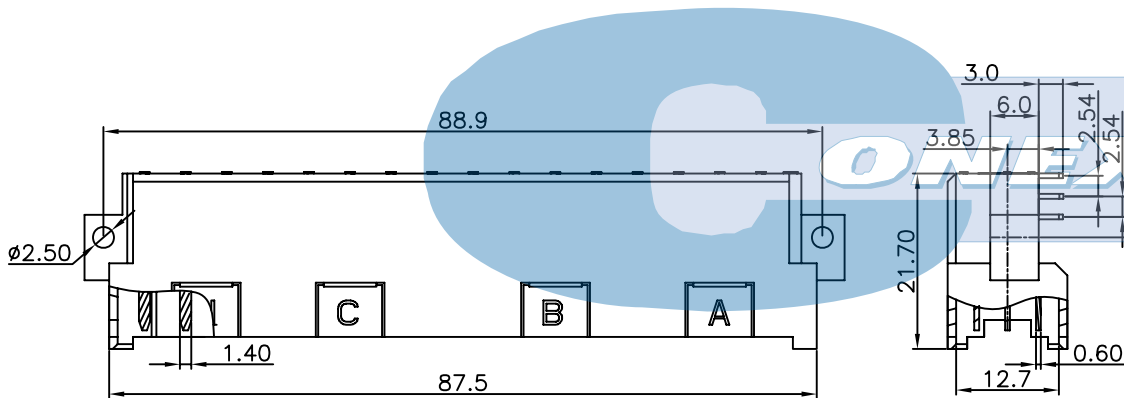
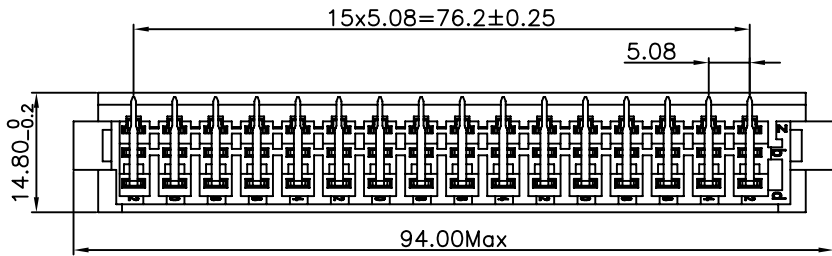


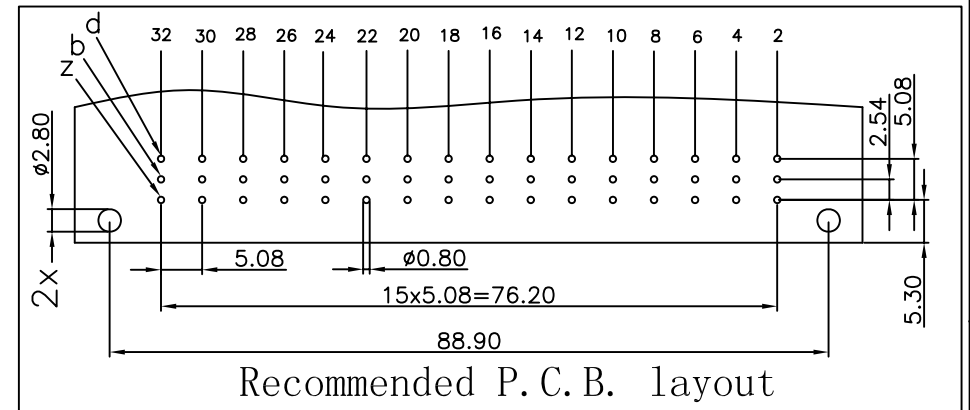
# Dimensions



## DIN 41612 EUROCARD CONNECTORS Right Angle Male Type F48 Connectors

### Technical data

EURO DIN 41612	Power
Housing:	PBT & 30%Glass Fiber(UL94V-0)
Contact:	Male : Brass
Plating:	2U" Au plated on contact area, Tin plated on the tails
Operating temperature:	-55°C~+105°C
Contact resistance:	20m(ohm)max.
Insulator resistance:	10 <sup>6</sup> m(ohm)min.
Current rating:	5.6 AMP
Withstanding voltage:	AC 1000V for 1 minute
Insertion Force:	90N max
Withdrawal Force:	0.15N min.per individual contact
Contact Rating:	Class 3
RoHS Compliant	



\* For the configuration Part Number consult Sales Office

MATERIAL:	DRAWN:	<i>z.f.w</i>	2013.02.01	<h3>2311 Series</h3>				
FINISH:	DESIGN:							
ALL DIMENSIONS ARE IN mm	CHECKED:			PART NUMBER:		SERIES:		
THIRD ANGLE PROJECTION	APPROVED:			DRAWING NUMBER	REV	SCALE	SIZE	SHEET
<small>UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:</small> <small>GENERAL TOLERANCE</small> <small>ANGLE TOLERANCE</small> X.    ±0.30    X'.    ±3.0' .X    ±0.25    .X'    ±2.0' .XX   ±0.15    .XX'   ±1.0' .XXX ±0.05    .XXX' ±1.0'				A0	1:1	A4	1 OF 1	

REVISIONS				
REV	DESCRIPTION	DATE	DRAWN	APPROVED
AO				