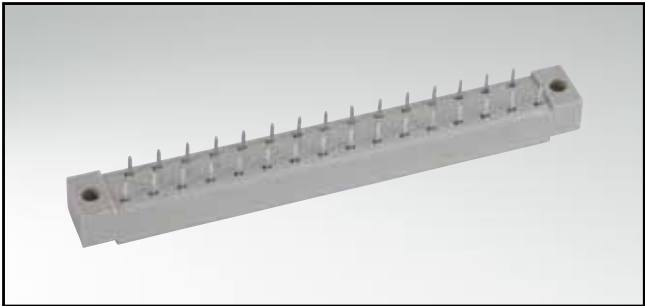


CONNECTOR ACCORDING TO DIN 41617

Female connector – straight – 13, 21 and 31 positions



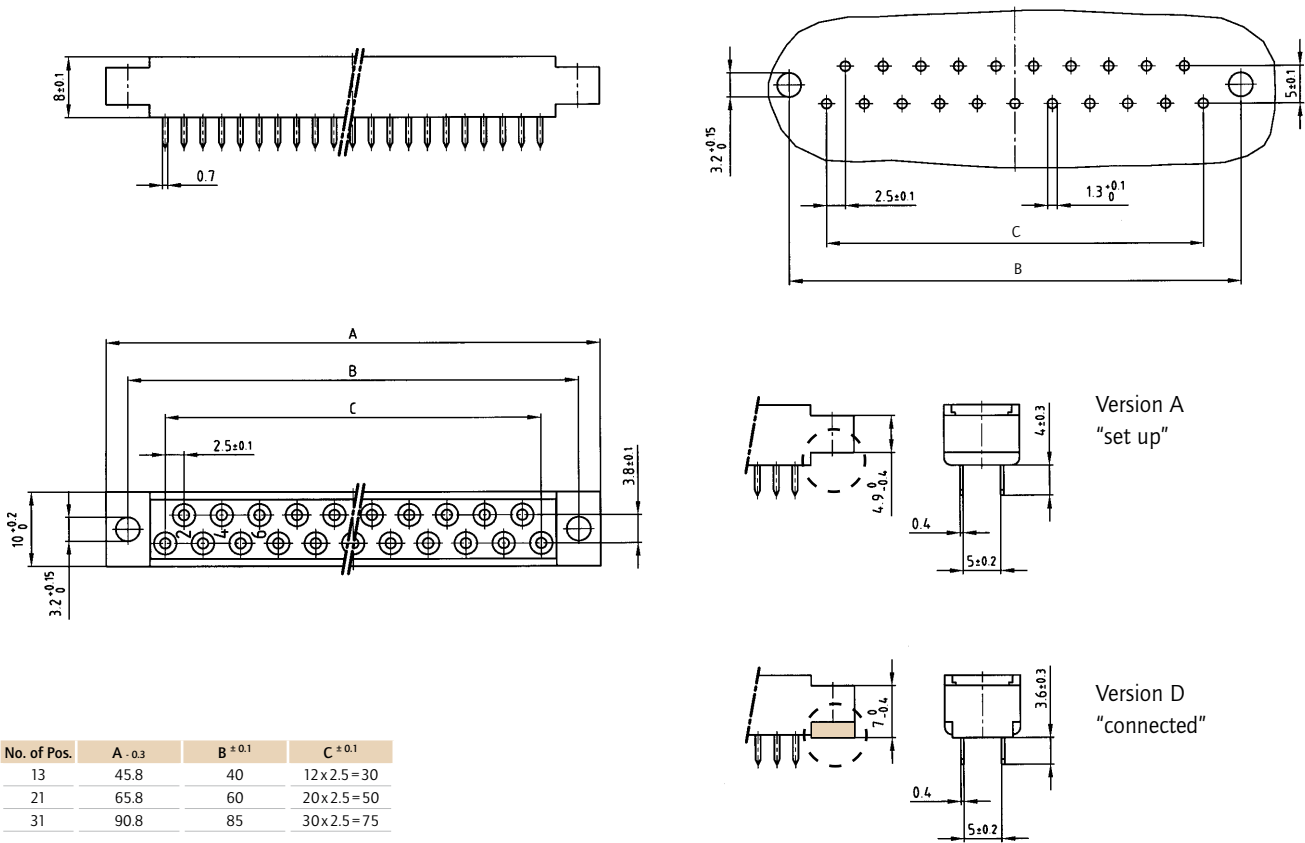
RoHS compliant

DESCRIPTION

- Solder pin
- Insulator “set up” (A) or “connected” (D)
- Contact plating
 - standard quality classes 3 and 2
 - quality class 1 on request (*)
 - hard silver plated

PRODUCT DRAWING

PCB-hole pattern



No. of Pos.	A -0.3	B ±0.1	C ±0.1
13	45.8	40	12x2.5=30
21	65.8	60	20x2.5=50
31	90.8	85	30x2.5=75

ORDER DATA

(Dim. = mm)

No. of Pos.	Insulator	hard silver plated	Quality class 3	Quality class 2	Quality class 1 *
13	Version A	102 E 10049 X	102 A 10049 X	102 B 10049 X	102 C 10049 X
13	Version D	102 E 10059 X	102 A 10059 X	102 B 10059 X	102 C 10059 X
21	Version A	102 E 10069 X	102 A 10069 X	102 B 10069 X	102 C 10069 X
21	Version D	102 E 10079 X	102 A 10079 X	102 B 10079 X	102 C 10079 X
31	Version A	102 E 10089 X	102 A 10089 X	102 B 10089 X	102 C 10089 X
31	Version D	102 E 10099 X	102 A 10099 X	102 B 10099 X	102 C 10099 X