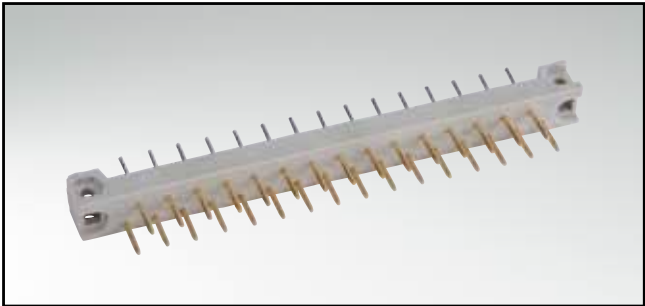


CONNECTOR ACCORDING TO DIN 41617

Male connector – straight – 13, 21 and 31 positions



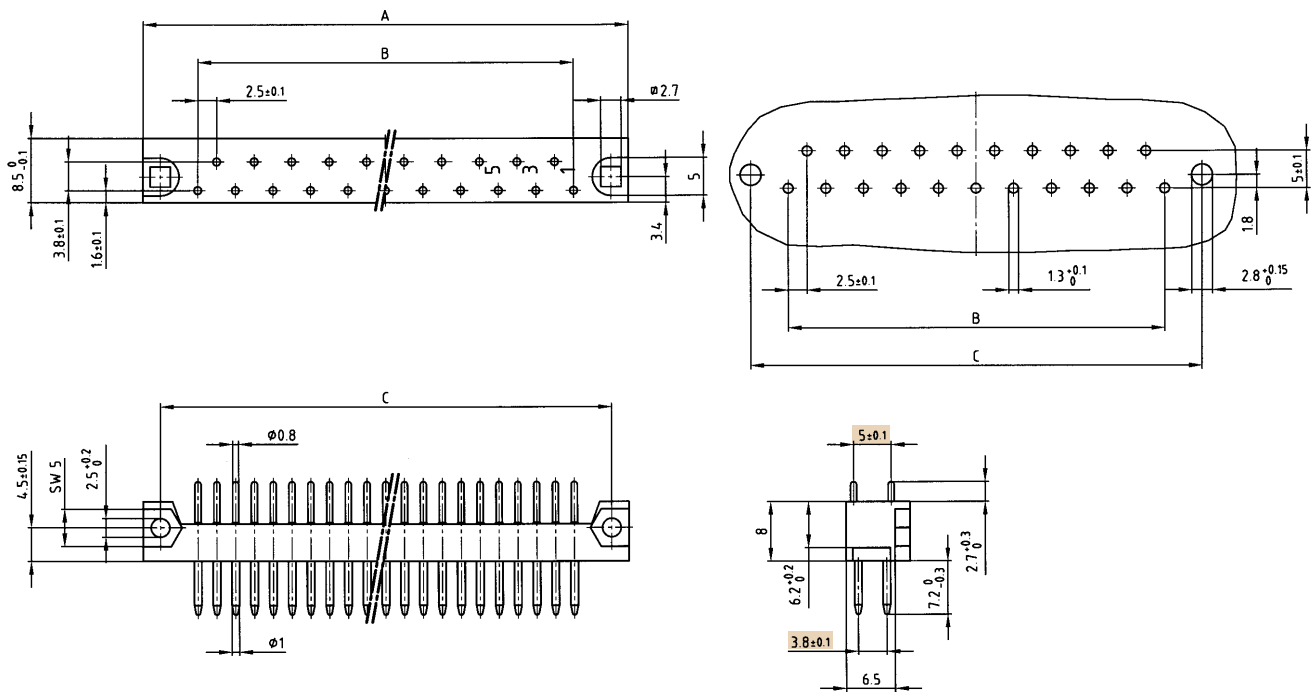
RoHS compliant

DESCRIPTION

- Solder pin
- Contact plating
 - standard quality classes 3 and 2
 - quality class 1 on request (*)
 - hard silver plated
- Special insulator

PRODUCT DRAWING

PCB-hole pattern



No. of Pos.	A ± 0.2	B ± 0.1	C ± 0.1
13	44.6	12 x 2.5 = 30	40
21	64.6	20 x 2.5 = 50	60
31	89.6	30 x 2.5 = 75	85

ORDER DATA

(Dim. = mm)

No. of Pos.	hard silver plated	Quality class 3	Quality class 2	Quality class 1 *
13	101 E 10019 X	101 A 10019 X	101 B 10019 X	101 C 10019 X
21	101 E 10029 X	101 A 10029 X	101 B 10029 X	101 C 10029 X
31	101 E 10039 X	101 A 10039 X	101 B 10039 X	101 C 10039 X