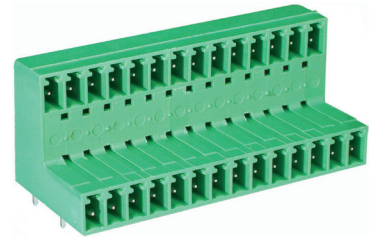
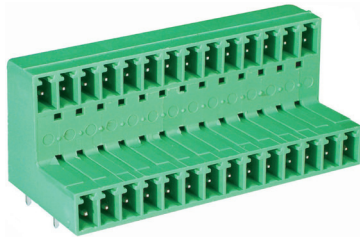
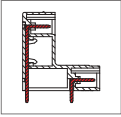


ME530 Male Connector



DIMENSIONS/POSITIONS

	ME530-350	ME530-381
Pitch	3.50mm	3.81mm
Poles	4 ~ 40Poles	4 ~ 40Poles
Dimension A	3.50mm	3.81mm
Length	A= 3.50xP/2+0.78mm(P≥4)	A= 3.81xP/2+0.78mm(P≥4)
Housing Material	PA 66	PA 66
Pin Dimensions	Brass, Tin Plated	Brass, Tin Plated
PCB Hole Diameter	1.4mm	1.4mm
Operating Temperature	-40°C to +105°C	-40°C to +105°C

TECHNICAL DATA

Connection in acc. with standard EN-VDE		
Nominal Current I _N	8A	7A
Nominal Cross Section	-	-
Maximum load current	8A	7A
Insulating Material	PA	PA
Inflammability class acc. to UL94	V0	V0
Nominal voltage, UL/CUL	300V	300V
Nominal current, UL/CUL	8A	10A

