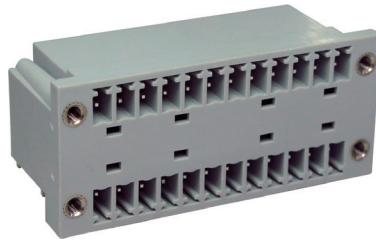
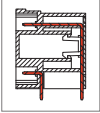


# ME256 Male Connector, Double Level Header with Flanges



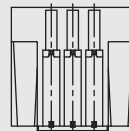
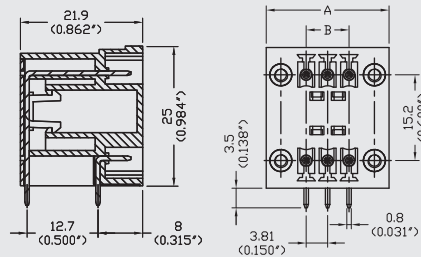
## DIMENSIONS/POSITIONS

ME256-381

Pitch	3.81mm
Poles	4 ~ 40Poles
Dimension A	3.81mm
Length	A= 3.81XP/2+10.40mm(P≥2)
Housing Material	PBT
pin Dimensions	Brass, Tin Plated
PCB Hole Diameter	1.3mm
Operating Temperature	-40°C to +120°C

## TECHNICAL DATA

Connection in acc. with standard EN-VDE	
Nominal Current I <sub>N</sub>	10A
Nominal Cross Section	-
Maximum load current	10A
Insulating Material	PBT
Inflammability class acc. to UL94	V0
Nominal voltage, UL/CUL	300V
Nominal current, UL/CUL	10A



PCB Layout

