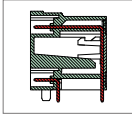
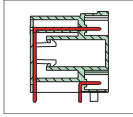


ME252 Male Connector, Double Level Header with Flanges



ME252-350



ME252-381

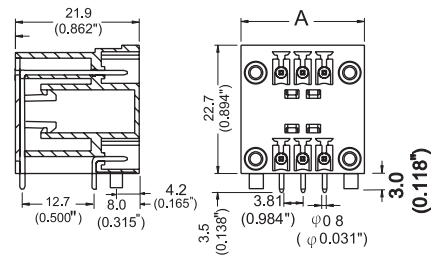
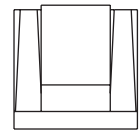
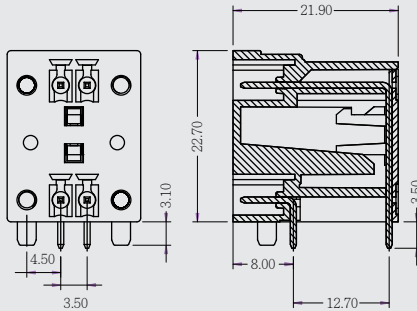
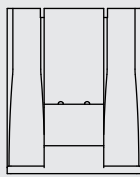


DIMENSIONS/POSITIONS

	ME252-350	ME252-381
Pitch	3.50mm	3.81mm
Poles	4 ~ 40Poles	4 ~ 40Poles
Dimension A	3.50mm	3.81mm
Length	A = 3.50XP + 10.40mm (P ≥ 2)	A = 3.81XP/2 + 10.40mm (P ≥ 2)
Housing Material	PA 66	PBT
Pin Dimensions	Brass, Tin Plated	Brass, Tin Plated
PCB Hole Diameter	1.3mm	1.3mm
Operating Temperature	-40°C to +120°C	-40°C to +120°C

TECHNICAL DATA

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



PCB Layout

