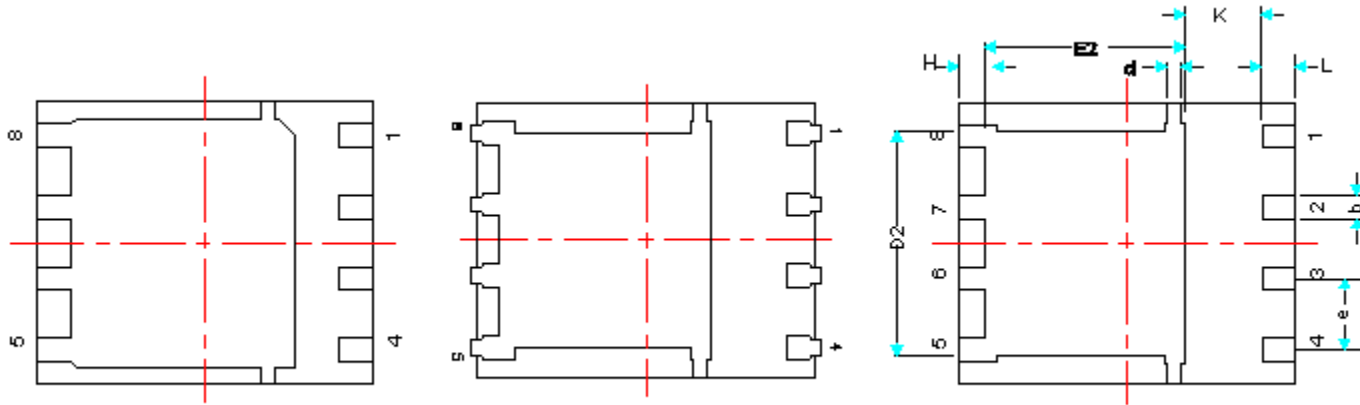


Q5A, Q5, Q5B DIFFERENCES



Q5

Q5A

Q5B

DIM	DESCRIPTION	Q5B			Q5A			Q5		
		Min	Nom	Max	Min	Nom	Max	Min	Nom	Max
b	Lead Width	0.36	0.410	0.46	0.33	0.41	0.51	0.36	0.410	0.46
D2	Exposed DAP Length	3.90	4.00	4.10	3.61	3.81	3.96	4.320	4.420	4.520
E2	Exposed DAP Width	3.48	3.58	3.68	3.38	3.58	3.78	3.920	4.020	4.12
e	Lead Pitch	1.270 TYP			1.270 TYP			1.270 TYP		
L	Lead Length	0.46	0.56	0.66	0.51	0.61	0.71	0.5100	0.6100	0.710
H	Lead Length (Fused)	0.36	0.46	0.56	0.41	0.51	0.61	0.5100	0.6100	0.710
K	Exposed DAP to Lead Clearance (MIN)	1.400			1.10			0.760		

Summary:

Q5 has the biggest pad (Footprint)

Creepage isolation is 1.400 mm for Q5B, Q5 has the worst creepage isolation dimension "K" at 0.76 mm

Q5A and Q5B has slight dimensional differences only differ significantly on dimension "K".