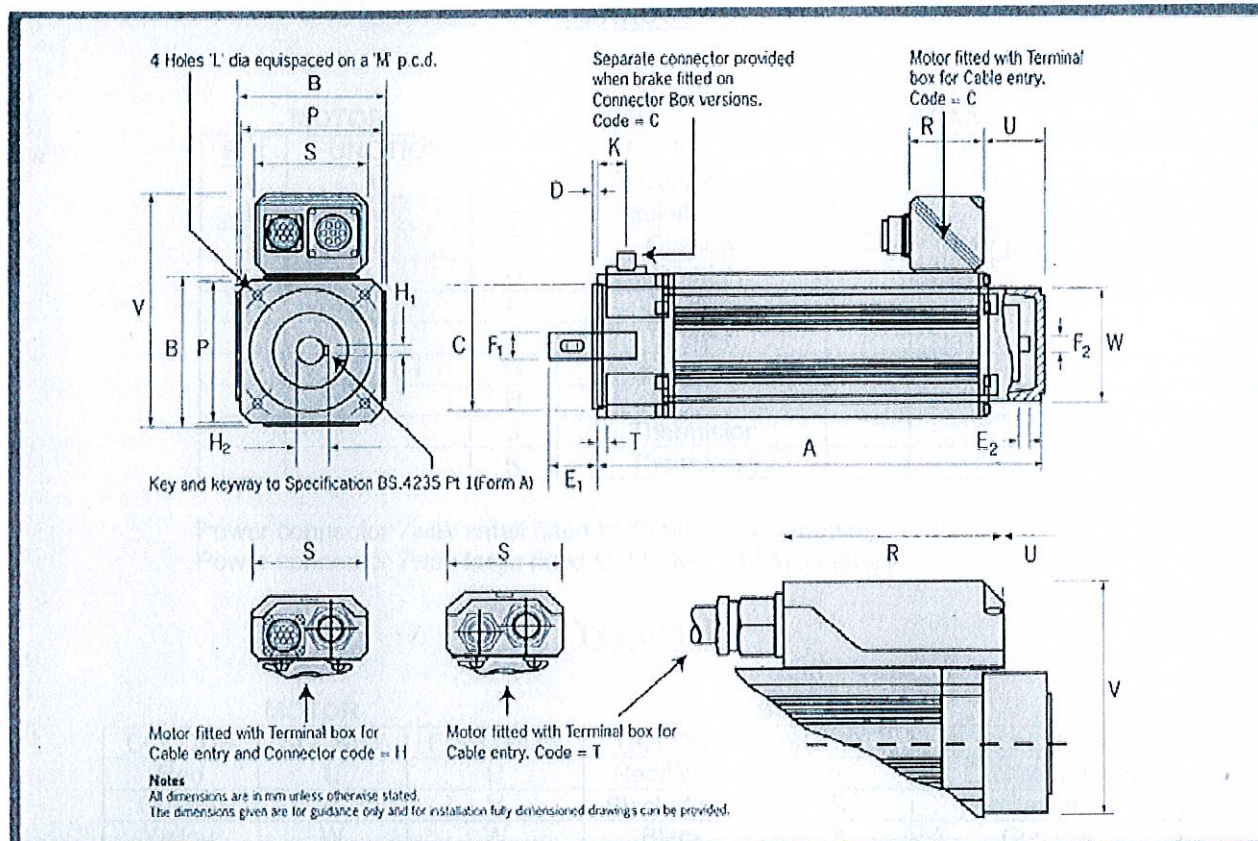



Dimensions


Frame Size	75MS					95MS					115MS					142MS				
Dimension/Length suffix	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
A Length Overall	225	254	283	312		235	264	293	322	351	245	274	303	332	361	275	303	332	361	390
B Body Square		75.5					95.5					115.6					143.0			
C Register Diameter		59.993/60.012					79.993/80.012					94.991/95.013					129.989/130.014			
D Register Length		2.5					3					3					3			
E1 Shaft Length (Front)	23	30		30		30	40				40		50				50			
E2 Shaft Length (Rear)		10.40/11.60					10.40/11.60					10.40/11.60					10.40/11.60			
F1 Shaft Diameter (Front)	11	14		14		14	19				19		24				24			
F2 Shaft Diameter (Rear)		12					12					12					12			
H1 Shaft key Width	4	5		5		5	6				6		8				8			
H2 Shaft Key Height	12.5	16		16		16	21.5				21.5		27				27			
K Brake Connector Location		16					16.3					14					21.5			
L Fixing Hole Diameter		5.8					7					9					11.5			
N Fixing Hole p.c.d.		75					100					115					165			
P Flange Square		70.0/70.5					92.0/92.5					105.0/105.5					142.0/143.0			
T Flange Thickness		5.8/6.2					5.8/6.2					8.8/9.2					10.8/11.0			
W Resolver Cover Diameter		71					71					71					71			
Connector Version (C)																				
R Connector Box Length		48.4					48.4					48.4					52.4			
S Connector Box Width		74					74					74					92			
U Connector Box Location		53.4					38.4					42.4					42.4			
V Overall Height		125					145					165					196			
Terminal/Hybrid Box (T/H)																				
R Connector Box Length		110					110					110					110			
S Connector Box Width		76					76					76					76			
U Connector Box Location		23.8					8.8					12.9					12.8			
V Overall Height		119					139					159					190			