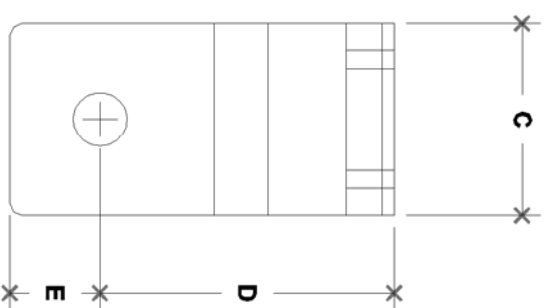
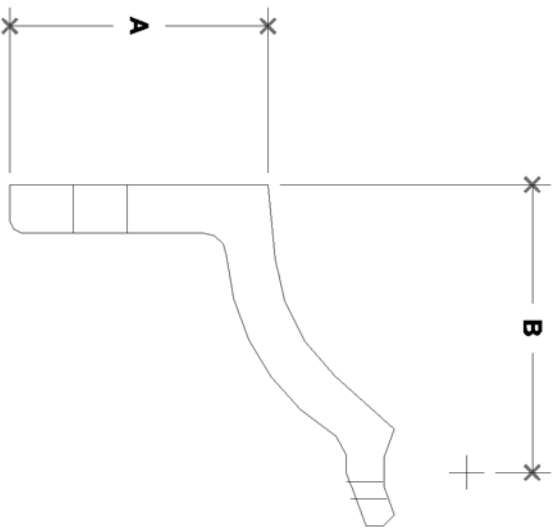


NOTE: DIMENSIONS LOCATED IN BOXES ARE COMMON
 SETBACK DIMENSIONS FOR EACH FITTING



#82A Handrail Bracket

SCALE: HALF

ENGLISH UNITS (Inches)						
PIPE SIZE	A	B	C	D	E	F
1 1/2"	2.69	3.00	2.00	3.06	0.94	
1 1/4"	2.69	3.00	2.00	3.06	0.94	

METRIC UNITS (mm)						
PIPE SIZE	A	B	C	D	E	F
1 1/2"	68	76	51	69	73	
1 1/4"	68	76	51	69	73	