



MODEL	LB	LD	LE
MPL-x420	149,9 [5.90]	124,2 [4.89]	84,1 [3.31]
MPL-x430	175,3 [6.90]	149,6 [5.89]	109,5 [4.31]
MPM-x1151	149,9 [5.90]	124,2 [4.89]	84,1 [3.31]
MPM-x1152	175,3 [6.90]	149,6 [5.89]	109,5 [4.31]
MPM-x1153	200,7 [7.90]	175 [6.89]	134,9 [5.31]

PIN-OUT RESOLVER CONNECTOR		PIN	FUNCTION
		2	S4
		3	S1
		4	S3
		5	R1
		6	R2
		7	-
		8	-
		9	-
		10-12	-
		13	TS +
		14	TS -
		15-17	-

PIN-OUT POWER CONNECTOR	
PIN	FUNCTION
A	U
B	V
C	W
⊕	GND
E-H	-
L	-

NOTE:

1. DXF FILE OF THIS DRAWING MUST BE SCALED TO LENGTH, SEE CHART ABOVE. MODEL SHOWN IS MPL-x430x-Rx72AA.

2. 3D STEP (.stp) FILES AVAILABLE AT ALL LENGTHS.

REFERENCES		DESCRIPTION	CAD DOCUMENT
VERSION	UNLESS OTHERWISE SPECIFIED	ESM,MPL-x4xxx-Rx72AA;MPM-x115xx-2x72AA	Allen-Bradley
02	DO NOT SCALE DRAWING DIMENSIONS ARE IN MILLIMETERS WITH INCHES REFERENCED (X1 UNTOLERANCED) DIMENSIONS ARE REFERENCE		
3RD ANGLE PROJECTION			
DR.	WKG	DATE 2-14-08	SHEET 1 OF 1
DXF 2D OR STEP 3D FILE AVAILABLE		DWG. DOCUMENT NUMBER	SIZE 10000014301