



SHOWN WITH "D" CONNECTOR OPTION

MONITORING SOURCE	"C"	"D"	"E"	"F"	"G"	"H"	"I"	"J"	"K"	"L"	"M"	"N"	"O"	"P"	"Q"	"R"	"S"	"T"	"U"	"V"	"W"
AC	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	75 [2.953]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
AN	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	75 [2.953]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
CC	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	85 [3.346]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
ON	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	85 [3.346]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]

SHOWN WITH "M" OR "P" CONNECTOR OPTIONS

MONITORING SOURCE	"C"	"D"	"E"	"F"	"G"	"H"	"I"	"J"	"K"	"L"	"M"	"N"	"O"	"P"	"Q"	"R"	"S"	"T"	"U"	"V"	"W"
AC	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	75 [2.953]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
AN	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	75 [2.953]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
CC	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	85 [3.346]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
ON	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	85 [3.346]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]

KEYWAY DETAILS

MONITORING SOURCE	"C"	"D"	"E"	"F"	"G"	"H"	"I"	"J"	"K"	"L"	"M"	"N"	"O"	"P"	"Q"	"R"	"S"	"T"	"U"	"V"	"W"
AC	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	75 [2.953]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
AN	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	75 [2.953]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
CC	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	85 [3.346]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]
ON	5.80 [1.2281]	60.30 ±0.02 [2.3622 ±.0004]	85 [3.346]	90 [3.543]	DS M5 [2.512 ±.0003]	14.45 ±0.02 [1.512 ±.0003]	16.30 [1.811]	N/A	N/A	N/A	16.30 ±0.02 [1.811 ±.0003]	19.70 [1.972]	20.30 ±0.02 [2.787 ±.0003]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.080 [0.0031]	0.035 [0.0031]	0.035 [0.0031]	0.080 [0.0031]	0.080 [0.0031]

CAUTION: METRIC DIMENSIONS ARE REFERENCE ONLY

MONITORING SOURCE	(X)	Y MAX.	Z MAX. (WITH BRAKE)	MODEL
AC	87.9 [3.46]	109.8 [4.32]	140.3 [5.52]	M31
AN	118.9 [4.68]	140.8 [5.54]	171.3 [6.74]	M32
CC	149.9 [5.90]	171.8 [6.76]	202.3 [7.97]	M33

KEYWAY DETAILS

CAUTION: METRIC DIMENSIONS ARE REFERENCE ONLY

TOLERANCES
 UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS IN PARENTHESES ARE CUSTOMER SPECIFIED DIMENSIONS
 DIMENSIONS IN SQUARE BOXES ARE CUSTOMER SPECIFIED DIMENSIONS
 DIMENSIONS IN CIRCLES ARE CUSTOMER SPECIFIED DIMENSIONS
 DIMENSIONS IN TRIANGLES ARE CUSTOMER SPECIFIED DIMENSIONS

SCALE FULL SIZE
 DIMENSIONS IN PARENTHESES ARE CUSTOMER SPECIFIED DIMENSIONS

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TITLE STANDARD OUTLINE

CUSTOMER AKM3

DATE 06/26/03

REVISIONS

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