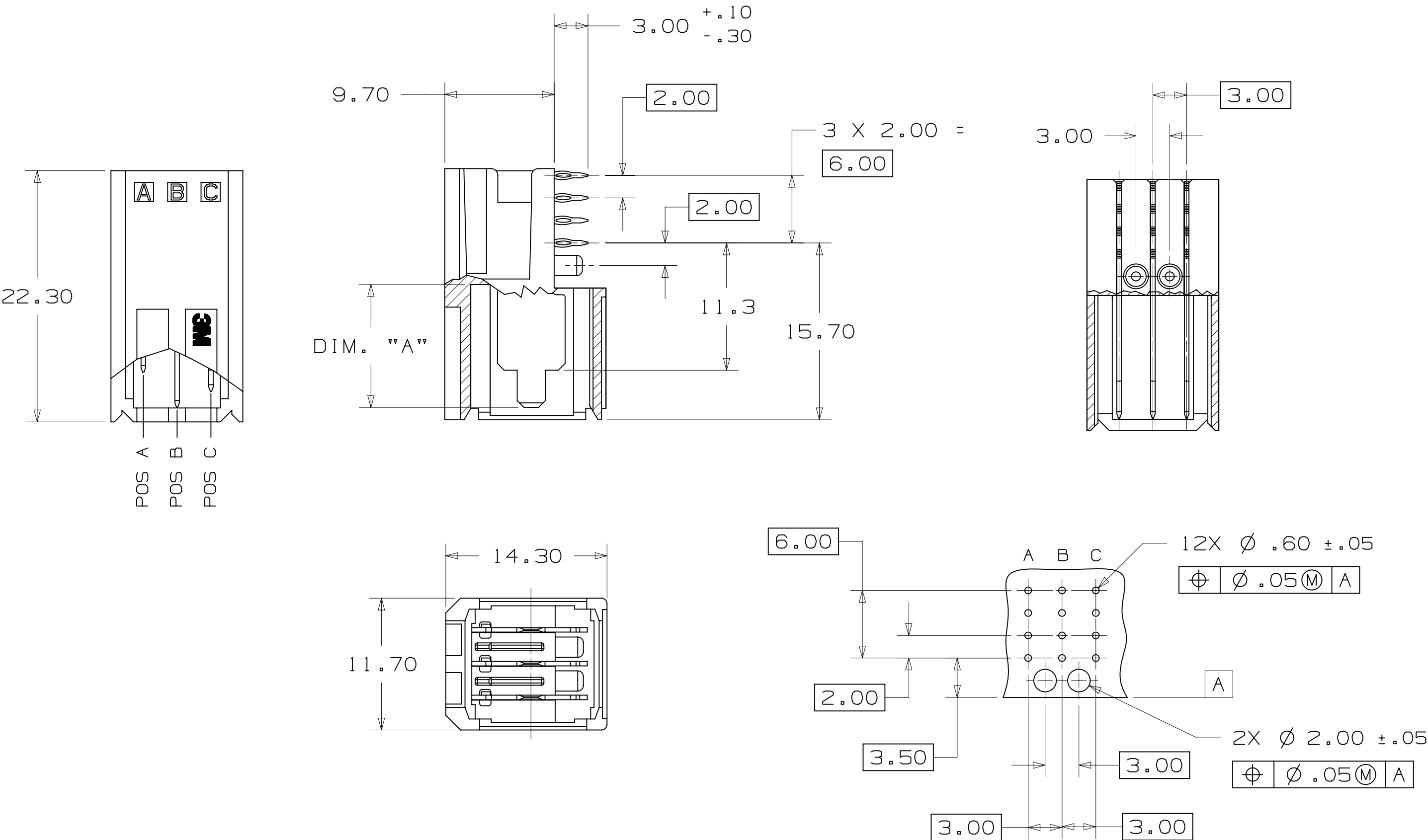


3M™ POWER RIGHT ANGLE HEADER MODULE
FOR HARD METRIC APPLICATIONS



PCB LAYOUT

3M™ ELECTRONIC SOLUTIONS DIVISION
INTERCONNECT SOLUTIONS
<http://www.3mconnectors.com>

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INFORMATION CALL 800-225-5373

PART DESCRIPTION	BLADE POS. HEIGHT		
	DIM. "A"		
	POS A	POS B	POS C
HM-PWR-HDR-01-LR	10.9	10.9	10.9
HM-PWR-HDR-02-LR	9.3	10.9	9.3
HM-PWR-HDR-03-LR	9.3	10.9	7.6
HM-PWR-HDR-04-LR	9.3	7.6	9.3
HM-PWR-HDR-05-LR	10.9	9.3	7.6
HM-PWR-HDR-06-LR	9.3	9.3	7.6
HM-PWR-HDR-07-LR	7.6	7.6	10.9
HM-PWR-HDR-08-LR	7.6	9.3	10.9
HM-PWR-HDR-09-LR	10.9	9.3	10.9
HM-PWR-HDR-10-LR	7.6	7.6	7.6
HM-PWR-HDR-11-LR	10.9	9.3	9.3
HM-PWR-HDR-12-LR	9.3	7.6	10.9
HM-PWR-HDR-13-LR	10.9	9.3	9.3

DESIGN REFERENCE		NEXT ASSEMBLY	
DISTRIBUTION CODES			
DIVISION	Interconnect Solutions	DIVISION CODE	ISD
DO NOT SCALE DRAWING	SCALE	TOLERANCES EXCEPT AS NOTED	
THIRD ANGLE PROJECTION		INCHES	
INTERPRET PER ASME Y14.5 - 1994		MILLIMETERS	
MAX SURFACE ROUGHNESS		0 ±	
ALL SURFACES		0 ± .30	
MARKED ONLY		0 ± .20	
		0 ± .10	
		ANGLES	

D	40633	MAY 11, 2012	JNC	TS
C	36370	SEP 16, 2011	MWL	TS
REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DRFT	ML	DATE JAN 17, 2011	MFG	DATE
CHKD		DATE	APPVL	DATE JAN 17, 2011
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TITLE HM-PWR-HDR-XX-XX, POWER RIGHT ANGLE HEADER MODULE				
CAGE NUMBER	SIZE	DRAWING NO.	REV.	
	C	78-5100-2381-1	D	
MODEL	DET.	LISTS	YES	NO
			SHT 1 OF 1	

Mouser Electronics

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[HM-PWR-HDR-09-LR](#) [HM-PWR-HDR-10-LR](#)