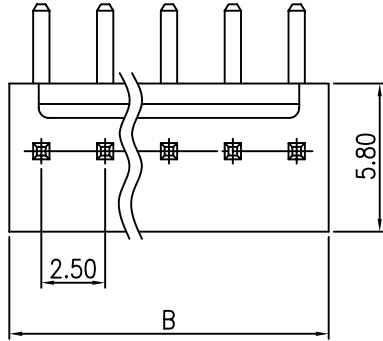


V1.1

REVISIONS							
SYM	DISCRPTION	DATE	APPROVED	SYM	DISCRPTION	DATE	APPROVED
△				△			
△				△			

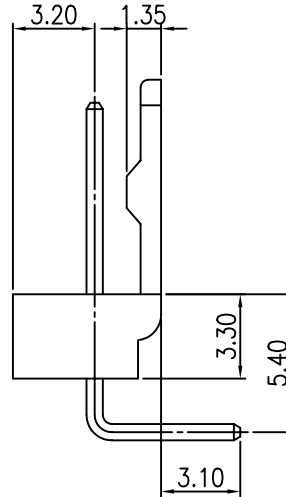
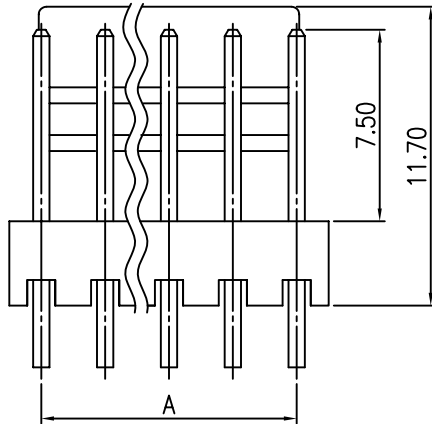
****CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!**



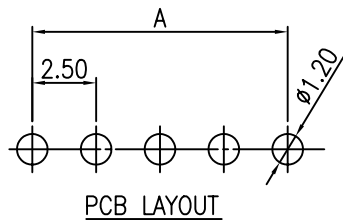
ORDER INFORMATION:
 MCs005-PaXXT
 MC: WAFER SERIES
 s: 2.50mm PITCH
 005: SERIES NO.
 Pa: PCB TYPE, RIGHT ANGLE TYPE
 XX: NO. OF CONTACTS
 T: TERMINAL PLATING, TIN PLATING

SPECIFICATIONS:
 VOLTAGE RATING: 250V AC, DC
 CURRENT RATING: 3A AC, DC
 WITHSTAND VOLTAGE : 1000V AC/minute
 INSULATION RESISTANCE: 1000 MΩ min
 TEMPERATURE RANGE: -25°C ~ +85°C
 (INCLUDING TEMPERATURE RISE IN APPLYING ELECTRICAL CURRENT)
 CONTACT RESISTANCE: INITIAL VALUE/10MΩ MAX
 AFTER ENVIRONMENTAL TESTING/20MΩ MAX
 APPLICABLE PC BOARD THICKNESS: 1.6mm
 CONTACT RESISTANCE: INITIAL VALUE/20MΩ MAX.
 AFTER ENVIRONMENTAL TESTING/20MΩ MAX.

MATERIAL:
 POST: BRASS, TIN PLATED
 BASE: NYLON 66 UL94V-2
 Q'TY: 1000 PCS / BAG



PART NO.	Contacts	DIMENSIONS(mm)	
		A	B
MCs005-Pa02T	1X2	2.50	5.00
MCs005-Pa03T	1X3	5.00	7.50
MCs005-Pa04T	1X4	7.50	10.00
MCs005-Pa05T	1X5	10.00	12.50
MCs005-Pa06T	1X6	12.50	15.00
MCs005-Pa07T	1X7	15.00	17.50
MCs005-Pa08T	1X8	17.50	20.00
MCs005-Pa09T	1X9	20.00	22.50
MCs005-Pa10T	1X10	22.50	25.00
MCs005-Pa11T	1X11	25.00	27.50
MCs005-Pa12T	1X12	27.50	30.00
MCs005-Pa13T	1X13	30.00	32.50
MCs005-Pa14T	1X14	32.50	35.00
MCs005-Pa15T	1X15	35.00	37.50



MATING	HOUSING	MCs005-XX-H	TERMINAL	MCa006-T
TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.30	SIGNATURES		DATE	MODEL
	DRAWN	VIMI	22/AUG/03'	TITLE
SYMBOL △	UNIT	SCALE	NO.	
	mm	5/1	MCs005-Pa__T	
APPROVALS				
MMT CORPORATION				