

REVISIONS					
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION
Δ			Δ		
Δ			Δ		
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!					020

PIN TYPE	DIM.L	PIN NUMBER
DETECT	3.50mm	36,37
GENERAL	4.25mm	ALL OTHER PINS
POWER	5.00mm	1,17,34,35,51,68

SPECIFICATION:

ELECTRICAL:

CURRENT RATING: 0.5A
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 1000MΩ min.
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
OPERATING TEMPERATURE: -40°C TO +85°C

MECHANICAL:

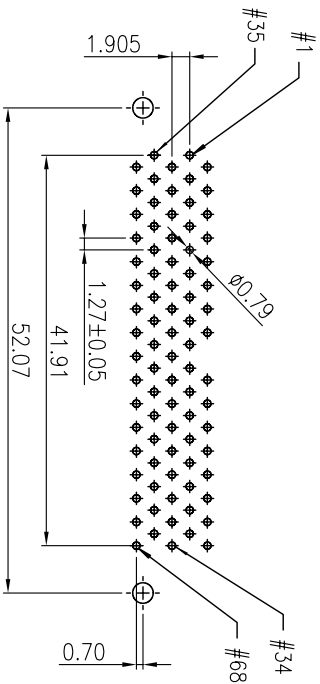
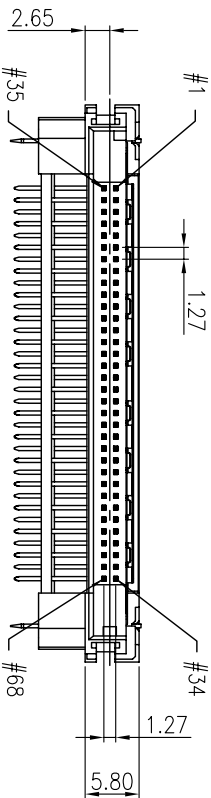
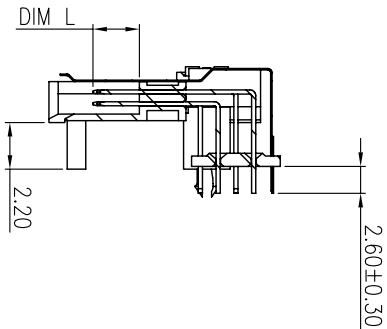
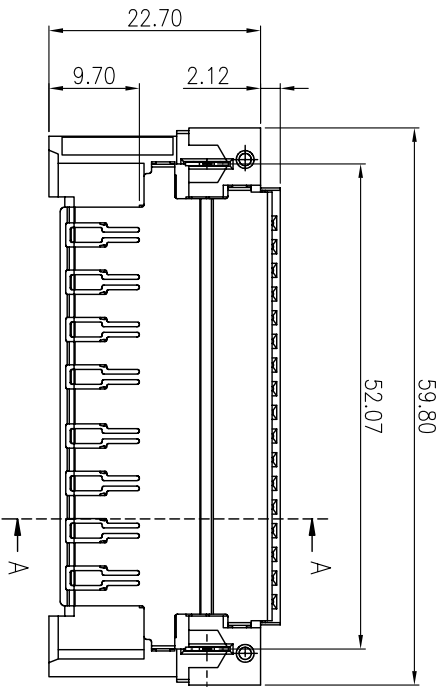
INSULATOR: THERMOPLASTIC UL94V-0
SHELL: STAINLESS STEEL
TERMINAL: COPPER ALLOY

MECHANICAL:

MATING FORCE: 4.00 Kg MAX.
UNMATING FORCE: 2.00kg min.

ORDER INFORMATION:

PCM003-Pd6852Gf
003: SERIES NUMBER
Pd: RIGHT ANGLE
68: NO. OF PINS
5: FOR CARD WORKING VOLTAGE
5: 5V
2: STAND OFF
2: 2.2mm
Gf: TERMINAL PLATING, GOLD FLASH



PCB LAYOUT: COMPONENT SIDE

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.25			SIGNATURES		DATE	MODEL
DRAWN			AARON		23/JAN/06	TITLE
CHECKED			SAM		23/JAN/06	PCMCIA CARD CONNECTOR
APPROVALS						NO. PCM003-Pd6852Gf

MMT CORPORATION