

Current Rating: 1.0 Amps
Withstanding Voltage: AC 500V
Insulation Resistance: 1000M Ω Min
Contact Resistance: 20m Ω Max
Operation Temperature: -40° to +105°
Insulator Material: Polyester (UL94V-0)
Contact Material: Phosphor bronze
Standard: PA6T
Contact Plating: Gold Flash
Max. Processing Temp: 240° C for 30-60 seconds
(260° C for 5 seconds)

P/N	PIN	$DIM. A$	$DIM. B$
$HMT-PM1. 27-2-2PZ$	$2*2$	$1. 27$	$2. 54$
$HMT-PM1. 27-2-3PZ$	$2*3$	$2. 54$	$3. 81$
$HMT-PM1. 27-2-4PZ$	$2*4$	$3. 81$	$5. 08$
$HMT-PM1. 27-2-5PZ$	$2*5$	$5. 08$	$6. 35$
$HMT-PM1. 27-2-6PZ$	$2*6$	$6. 35$	$7. 62$
$HMT-PM1. 27-2-7PZ$	$2*7$	$7. 62$	$8. 89$
$HMT-PM1. 27-2-8PZ$	$2*8$	$8. 89$	$10. 16$
$HMT-PM1. 27-2-9PZ$	$2*9$	$10. 16$	$11. 43$
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$HMT-PM1. 27-2-50PZ$	$2*50$	$(PIN-1)_{x1. 27}$	$(PIN)_{x1. 27}$

Technical drawing of a 2x6 grid of holes. The grid is 1.27 units wide and 1.27 units high. The distance between the centers of adjacent holes is 1.27 units. The diameter of each hole is 0.60 units. The total width of the grid is labeled A.

RECOMMEND P. C. B LAYOUT

PCB TOLERANCE: ± 0.05 (TOP VIEW)