

RoHs

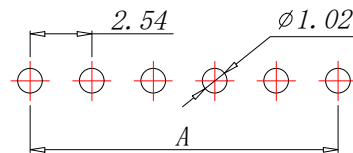
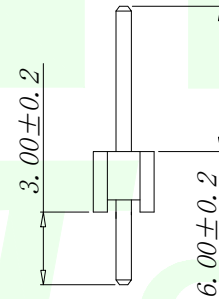
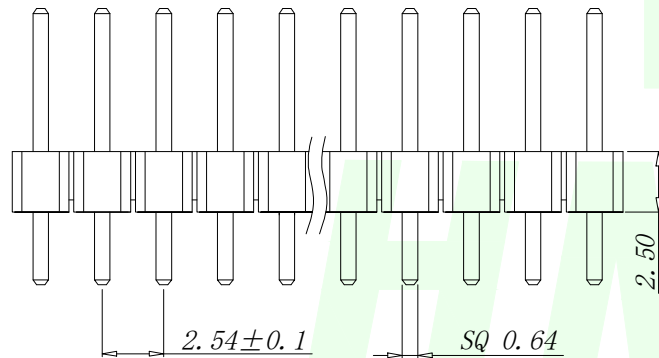
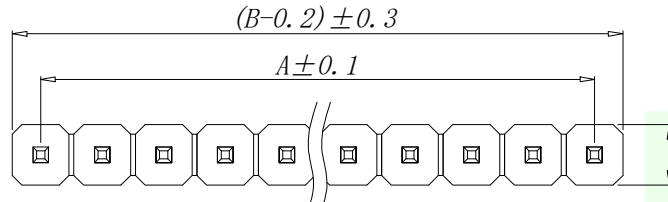
VER	MARK	PR. BY	DESCRIPTION	DATE

SPECIFICATIONS

Current Rating: 3Amps
Insulation Resistance: 1000M Ω Min
Contact Resistance: 20m Ω Max
Withstanding Voltage: AC 1000V
Operation Temperature: -40° to +105°
Contact Material: Brass
Standard: PA6T
Insulator Material: Polyester (UL 94V-0)
Contact Plating: Gold Flash
Max. Processing Temp: 240° C for 30-60 seconds
(260° C for 5 seconds)

PIN number variable size comparison table

PART NO	PIN	DIM. A	DIM. B
HMT-PZ2.54-1-1PZ	1	0.00	2.54
HMT-PZ2.54-1-2PZ	2	2.54	5.08
HMT-PZ2.54-1-3PZ	3	5.08	7.62
HMT-PZ2.54-1-4PZ	4	7.62	10.16
HMT-PZ2.54-1-5PZ	5	10.16	12.70
HMT-PZ2.54-1-6PZ	6	12.70	15.24
HMT-PZ2.54-1-7PZ	7	15.24	17.78
HMT-PZ2.54-1-8PZ	8	17.78	20.32
HMT-PZ2.54-1-9PZ	9	20.32	22.86
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HMT-PZ2.54-1-40PZ	40	(40-1)X2.54	(40)X2.54



RECOMMEND P.C.B LAYOUT
PCB TOLERANCE: ±0.05 (TOP VIEW)

GENERAL TOLERANCES
UNLESS SPECIFIED

X.X	±0.30	X.°	±5°
.XX	±0.20	X.X°	±1°
.XXX	±0.10	X.XX°	±0.5°

MANUFACTURE DWG



深圳市华明通电子有限公司
Shenzhen Huamingtong Electronics Co., Ltd

PART NO.	TITLE: 2.54PH H2.5 1x nPin 180度 PC3.0 PA6.0 PB2.5 L11.5 6T		
HMT-PZ2.54-1-NPZ			
DESIGN: James	CUSTOMER	SIZE	UNITS
CHED: Talen		A4	MM
APPD: Sophia		SCALE	SHEET
		N:A	1/1