

1 2 3 4 5 6 7 8

RoHs

Current Rating: 3Amps

Insulation Resistance: 1000MΩ Min

Contact Resistance: 20mΩ Max

Withstanding Voltage: AC 1000V

Operation Temperature: -40°to+105°

Contact Material: Brass

Standard: PA6T

Insrlator Material: Polyester(UL 94V-0)

Contact Plating: Gold Flash

Max.Processing Temp: 240°C for30-60seconds (260°C for5seconds)

VER	MARK	PR. BY	DESCRIPTON	DATE

$(B+0.5) \pm 0.3$

$A \pm 0.1$

5.00 ± 0.15

8.50 ± 0.15

2.54 ± 0.1

PIN 0.64*0.4

$\phi 1.02$

2.54

2.54

RECOMMEND P.C.B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)

P/N	PIN	DIM. A	DIM. B
A25420230-1PB2114-H85C32	1	0.00	2.54
A25420230-2PB2114-H85C32	2	2.54	5.08
A25420230-3PB2114-H85C32	3	5.08	7.62
A25420230-4PB2114-H85C32	4	7.62	10.16
A25420230-5PB2114-H85C32	5	10.16	12.70
A25420230-6PB2114-H85C32	6	12.70	15.24
A25420230-7PB2114-H85C32	7	15.24	17.78
A25420230-8PB2114-H85C32	8	17.78	20.32
A25420230-9PB2114-H85C32	9	20.32	22.86
.....			
A25420230-40PB2114-H85C32	40	(PIN-1) X2.54	(PIN) X2.54

GENERAL TOLERANCES
UNLESS SPECIFIED

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

HMT

CONN

深圳市华明通电子有限公司

Shenzhen Huamingtong Electronics Co., Ltd

PART NO.

A25420230-XPB2114-H85C32

DESIGN:

James

CHED:

Talen

APPD:

Sophia

TITLE:2.54FH H8.5 2xnPin 180度

Y型 PC3.2 6T

CUSTOMER

SIZE

A4

UNITS

MM

SCALE

N:A

SHEET

1/1

MANUFACTURE DWG

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