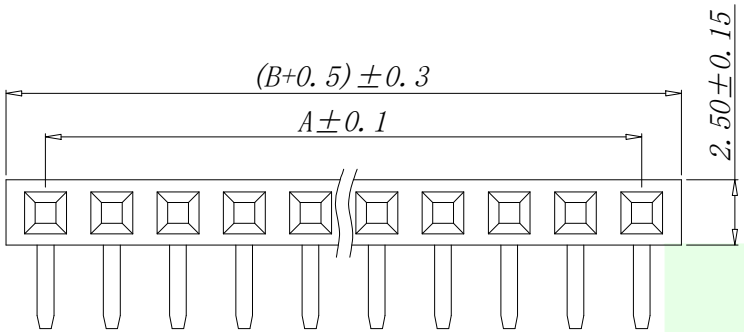
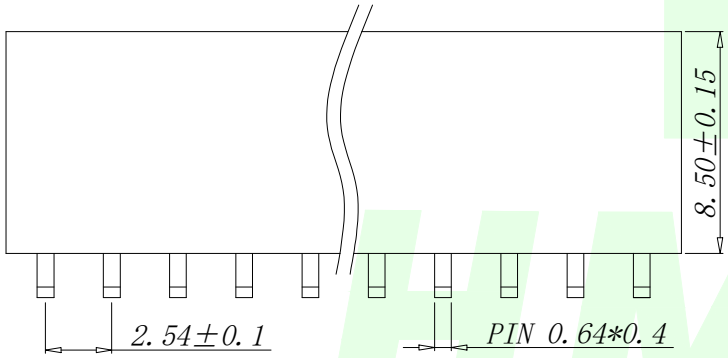
RoHs

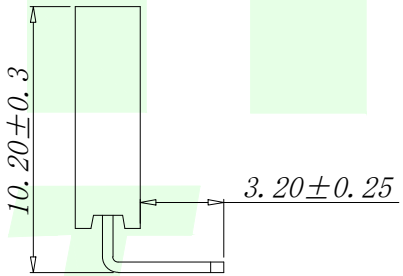
VER	MARK	PR. BY	DESCRIPTION	DATE



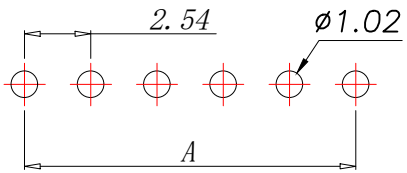
SPECIFICATIONS

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)





P/N	PIN	DIM.A	DIM.B
A25421100-1PB2114-H85C32	1	0.00	2.54
A25421100-2PB2114-H85C32	2	2.54	5.08
A25421100-3PB2114-H85C32	3	5.08	7.62
A25421100-4PB2114-H85C32	4	7.62	10.16
A25421100-5PB2114-H85C32	5	10.16	12.70
A25421100-6PB2114-H85C32	6	12.70	15.24
A25421100-7PB2114-H85C32	7	15.24	17.78
A25421100-8PB2114-H85C32	8	17.78	20.32
A25421100-9PB2114-H85C32	9	20.32	22.86
.....	.....	.....	.....
A25421100-40PB2114-H85C32	40	(PIN-1)X2.54	(PIN)X2.54



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

GENERAL TOLERANCES UNLESS SPECIFIED		深圳市华明通电子有限公司 Shenzhen Huamingtong Electronics Co., Ltd			
X.° ±0.30	X.° ±5°	PART NO. A25421100-XPB2114-H85C32	TITLE: 2.54FH H8.5 1xnPin 90度 Y型 PC3.2 PB10.2 6T		
X.X° ±0.20	X.X° ±1°				
X.XX°±0.10	X.XX°±0.5°	DESIGN: James	CUSTOMER	SIZE	UNITS
				A4	MM
MANUFACTURE DWG		CHED: Talen		SCALE	SHEET
		APPD: Sophia		N:A	1/1