

RoHS

1 2 3 4 5 6 7 8

VER MARK PR. BY DESCRIPTION DATE

SPECIFICATIONS

Current Rating:0.75 Amps

Withstanding Voltage:AC 500V

Insulation Resistance:1000MΩ Min

Contact Resistance:20mΩ Max

Operation Temperature:-40° to+105°

Insrlator Material:Polyester(UL94V-0)

Contact Material:Phosphor bronze

Standard:PA6T

Contact Plating:Gold Flash

Max.Processing Temp:240° C

for30-60seconds

(260° C for5seconds)

P/N PIN DIM. A DIM. B

B10020130-2PB0512-H20C20	2*1	0.00	1.00
B10020130-4PB0512-H20C20	2*2	1.00	2.00
B10020130-6PB0512-H20C20	2*3	2.00	3.00
B10020130-8PB0512-H20C20	2*4	3.00	4.00
B10020130-10PB0512-H20C20	2*5	4.00	5.00
B10020130-12PB0512-H20C20	2*6	5.00	6.00
B10020130-14PB0512-H20C20	2*7	6.00	7.00
B10020130-16PB0512-H20C20	2*8	7.00	8.00
B10020130-18PB0512-H20C20	2*9	8.00	9.00
.....			
B10020130-80PB0512-H20C20	2*40	(PIN-1)	(PIN)

GENERAL TOLERANCES
UNLESS SPECIFIED

X.° ±0.30	X.° ±5°	PART NO.	TITLE:		
X.X° ±0.20	X.X° ±1°	B10020130-NPB0512-H20C20	1.0FH H2.0 2xNPin		
X.XX°±0.10	X.XX°±0.5°	DESIGN: James	CUSTOMER	SIZE	UNITS
MANUFACTURE DWG		CHED: Talen		A4	MM
		APPD: Sophia		SCALE	SHEET
				N:A	1/1

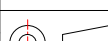
RECOMMEND P. C. B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)

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Insrlator Material:Polyester(UL94V-0)
Contact Material:Phosphor bronze
Standard:PA6T
Contact Plating:Gold Flash
Max.Processing Temp:240° C
for30-60seconds
(260° C for5seconds)

P/N	PIN	$DIM. A$	$DIM. B$
$B10020130-2PB0512-H20C20$	$2*1$	0.00	1.00
$B10020130-4PB0512-H20C20$	$2*2$	1.00	2.00
$B10020130-6PB0512-H20C20$	$2*3$	2.00	3.00
$B10020130-8PB0512-H20C20$	$2*4$	3.00	4.00
$B10020130-10PB0512-H20C20$	$2*5$	4.00	5.00
$B10020130-12PB0512-H20C20$	$2*6$	5.00	6.00
$B10020130-14PB0512-H20C20$	$2*7$	6.00	7.00
$B10020130-16PB0512-H20C20$	$2*8$	7.00	8.00
$B10020130-18PB0512-H20C20$	$2*9$	8.00	9.00
.....			
$B10020130-80PB0512-H20C20$	$2*40$	$(PIN-1)$	(PIN)

GENERAL TOLERANCES UNLESS SPECIFIED		HMTCONN 深圳市华明通电子有限公司 Shenzhen Huamingtong Electronics Co., Ltd				
X.° ±0.30	X.° ±5°	PART NO. B10020130-NPB0512-H20C20		TITLE: 1.0FH H2.0 2xNPin 180度 W2.5 U型 PC2.0 6T		
X.X° ±0.20	X.X° ±1°					
X.XX°±0.10	X.XX°±0.5°	DESIGN:	James	CUSTOMER	SIZE	UNITS
MANUFACTURE DWG		CHED:	Talen		A4	MM
		APPD:	Sophia		SCALE	SHEET
					N:A	1/1