



Distributor of FCI: Excellent Integrated System Limited

Datasheet of YK44102030J0G - Connector Barrier Block Strip 2 Circuit 0.374" (9.50mm)

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

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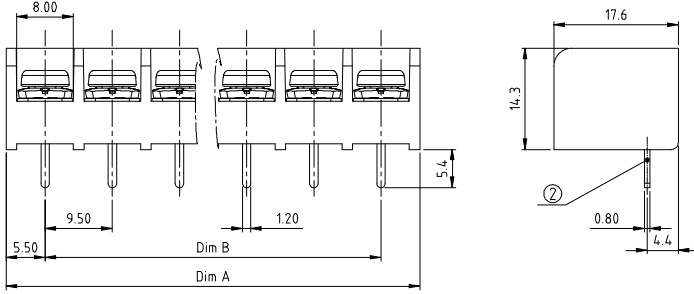
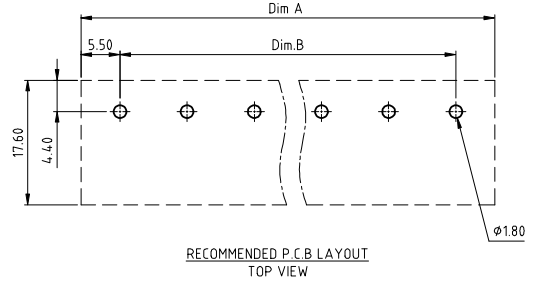
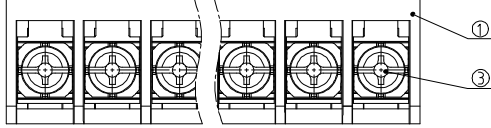
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PRODUCT NUMBER	PITCH
YK441xx0x0J0G	9.50 mm



MATERIALS ELECTRICAL
 RATED VOLTAGE & CURRENT: 300 V, 30A / 300V 24A
 WITHSTAND VOLTAGE: AC2500V/min
 INSULATION RESISTANCE: 1000 M Ω OR MORE AT DC 500 V
 OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
 SCREW TORQUE VALUE: 10.54 Lb-In. / 0.8Nm
 WIRE RANGE: 22 - 10 AWG / 22-14 AWG
 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t
 3) TERMINAL SCREWS: STEEL, M3.5
 APPROVAL:

DIMENSION

Dim A	N \times 9.5 \pm 1.5
Dim B	(N-1) \times 9.5

N=Number of poles

Poles	Tolerance
2p-4p	\pm 0.20
5p-8p	\pm 0.25
9p-16p	\pm 0.35
17p-23p	\pm 0.40
24p-30p	\pm 0.50

PART NO.: YK 441xx 0 x 0 JOG

No. of poles	Plated	RoHS compliant (lead<4%) In copper Alloy
02 2 poles	Code 0 Terminal G/F Screw G/F	
03 3 poles	Code 1 Terminal G/F Screw Zinc	
...		
30 30 poles	Code 2 Terminal Tin Screw G/F	
	Code 3 Terminal Tin Screw Zinc	

mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr	ecn	no	dr	date
tolerances unless otherwise specified				TERMINAL BLOCK
angles	X, \pm 0.5		MM	title
X' \pm 1'	X, XX \pm 0.1		scale	TERMINAL BLOCK
dr	EVAN LU	061614		BARRIER TYPE
enrg	EVAN LU	061614		dwg no
chr	HANKE FENG	061614		YK441xx0x0J0G
appd	SHI JUN	061614		sheet 1 of 1
sheet index	revision sheet	A 1	type	CUSTOMER Drawing
				size A4

form: A4mmXLC

PDS: Rev :A

STATUS:Released

Printed: Jul 22, 2014