Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

FCI
YK61602030J0G

For any questions, you can email us directly:
sales@integrated-circuit.com

EIS electronic components
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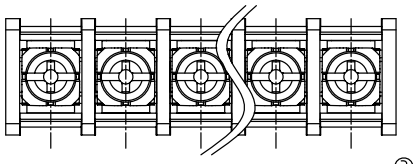
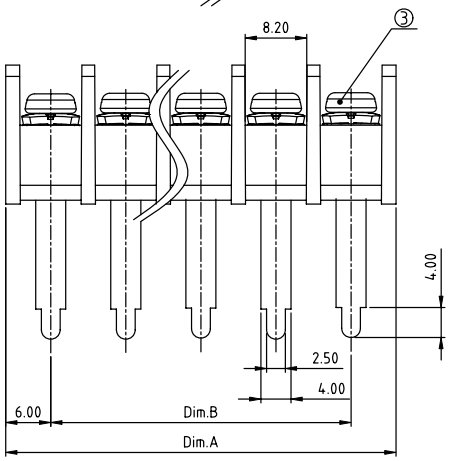
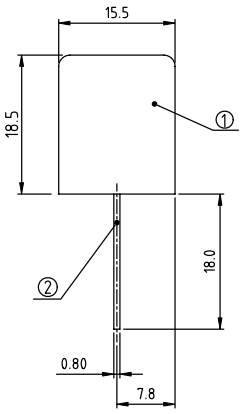
Distributor of FCI: Excellent Integrated System Limited
Datasheet of YK61602030J0G - Connector Barrier Block Strip 2 Circuit 0.394" (10.00mm)
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

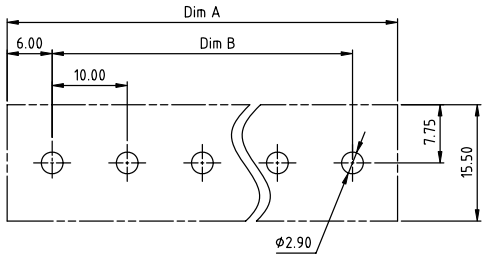
FCIconnect.com

PRODUCT NUMBER	PITCH
YK616xx0x0J0G	10.00 mm









RECOMMENDED P.C.B LAYOUT
TOP VIEW

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:	300 V, 25 A
WITHSTAND VOLTAGE:	AC 2000 V/Min
INSULATION RESISTANCE:	1000 MΩ OR MORE AT DC 500 V
OPERATING TEMPERATURE RANG:	-40 °C ~ +115 °C
SCREW TORQUE VALUE:	8.8 Lb-In.
WIRE RANGE:	22 - 12 AWG
1) HOUSING:	Thermoplastic, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t
3) TERMINAL SCREWS:	STEEL, M3.5
APPROVAL:	

DIMENSION

Dim A	N×10.0+2.0
Dim B	(N-1)×10.0

N=Number of poles

Poles	Tolerance
2p-5p	±0.20
6p-10p	±0.25
11p-16p	±0.35
17p-24p	±0.40
25p-32p	±0.50

PART NO.: YK 616xx 0 x 0 J0G

No. of poles
02 2 poles
03 3 poles
... ...
32 32 poles

Plated

Code	Terminal	Screw
0	G/F	G/F
1	G/F	Zinc
2	Tin	G/F
3	Tin	Zinc

RoHS compliant
(lead<4%)
In copper Alloy

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family: TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title: TERMINAL BLOCK BARRIER TYPE
				angles	linear X.±0.5 / X.X±0.3 / X.XX±0.1	MM	
				X°±1°		scale	
				dr EVAN LU 061614			dwg no YK616xx0x0J0G
				engr EVAN LU 061614			sheet 1 of 1
				chr HANKE FENG 061614			size A4
				appd SHI JUN 061614			type CUSTOMER Drawing
sheet index	revision sheet	A 1					

form: A4mmXLc

PDS: Rev :A

STATUS:Released

Printed: Jul 22, 2014