

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0393900102](#)

For any questions, you can email us directly:

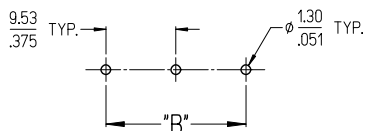
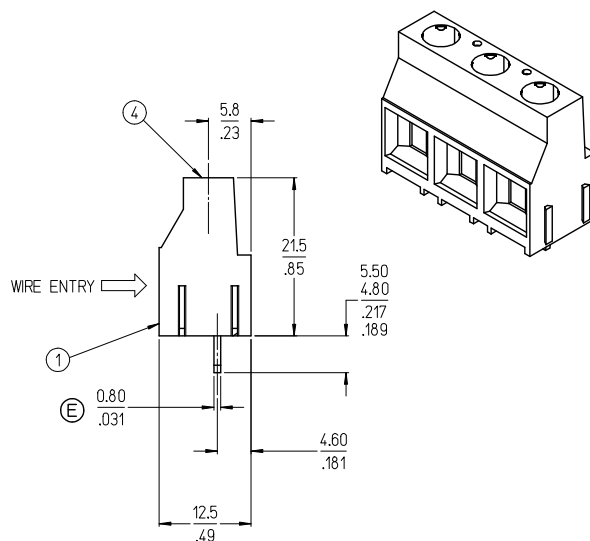
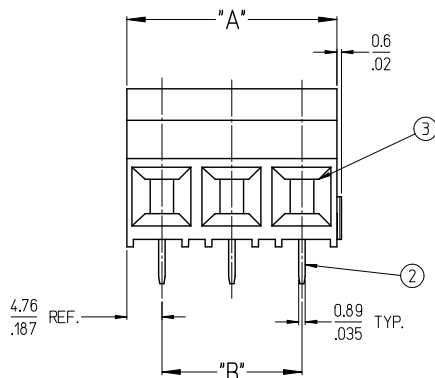
sales@integrated-circuit.com

10	9	8	7
MATERIAL NO.	NUMBER OF CIRCUITS "XX"	DIM. "A"	DIM. "B"
393900102	02	19.1 / .75	9.53 / .375
393900103	03	28.6 / 1.13	19.05 / .750

(E)

SPECIFICATIONS:

- A. ELECTRICAL RATING: 600V, 30A
- B. CONTACT RESISTANCE: $<15m\Omega$
- C. INSULATION RESISTANCE: $>10^9\Omega$ (500V DC)
- D. OPERATING TEMP: $-40^{\circ}C$ TO $+110^{\circ}C$
- E. WIRE RANGE: 30 TO 10AWG
- F. WIRE STRIP LENGTH: .28-.31 (7.0 TO 8.0mm)
- G. TIGHTENING TORQUE: 7.0 TO 8.9 IN. LBS.



NOTES:

- 1. MATERIAL: SEE TABLE
- 2. FINISHES: SEE TABLE
- 3. 3 CIRCUIT SHOWN
- 4. ASSEMBLY IS ROHS COMPLIANT
- 5. DIMENSIONS SHOWN ARE FOR REFERENCE

4	XX	SCREW	COPPER ALLOY	NICKEL
3	XX	CAGE CLAMP	COPPER ALLOY	NICKEL
2	XX	TERMINAL	COPPER ALLOY	TIN
1	1	INSULATOR	POLYAMIDE	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

ADDED SPECS. REV'D NOTES				QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
EC NO. : PG2076-0274						IN/MM			INCH		
DOWNSTONE 2015/08/19				DESCRIPTION	mm	INCH	DRAWN BY	DATE	9.53/.375 FIXED TERMINAL BLOCK ASSEMBLY		
CHKCDZTEL INSKI 2015/08/21					4 PLACES ± ---	± ---	R. KEMP	2003/07/01			
APPR=BOOMDAN 2015/09/14					3 PLACES ± ---	± .005	CHECKED BY	DATE			
					2 PLACES ± 0.13	± .01	R. STONE	2003/07/01			
					1 PLACE ± 0.3	± .01	APPROVED BY	DATE			
					ANGULAR ± 2 °	P. WALTZ	2003/07/01	MOLEX MOLEX INCORPORATED			
					DRAFT WHERE APPLICABLE	MATERIAL NO.	DOCUMENT NO.		SHEET NO.		
					MUST REMAIN WITHIN DIMENSIONS	SEE CHART		SD-39390-001		1 OF 1	
						SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				