Excellent Integrated System Limited

Stocking Distributor

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

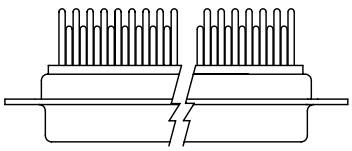
NorComp
173-025-212-001

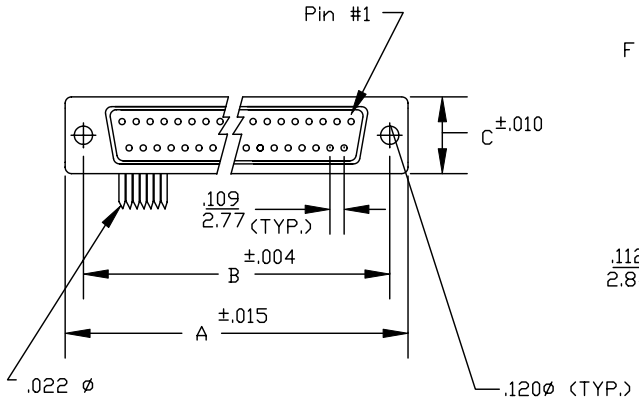
For any questions, you can email us directly:
sales@integrated-circuit.com

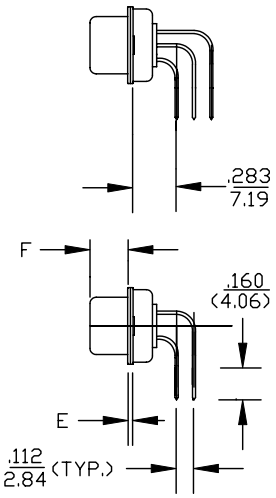
Distributor of NorComp : Excellent Integrated System Limited
Datasheet of 173-025-212-001 - D-Sub Connector Receptacle, Female Sockets 25 Position Through Hole, Right Angle Solder

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

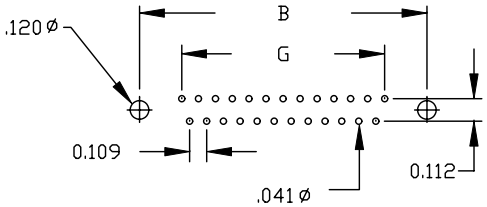
DESCRIPTION: R/A .283 FOOTPRINT MACHINED- FEMALE



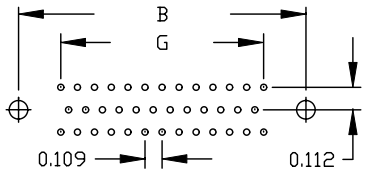




	A	B	C	E	F	G
9	1.213	.984	.494	.030	.243	0.436
	30.81	24.99	12.55	0.76	6.17	11.07
15	1.541	1.312	.494	.030	.243	0.763
	39.14	33.32	12.55	0.76	6.17	19.38
25	2.088	1.852	.494	.030	.243	1.308
	53.04	47.04	12.55	0.76	6.17	33.22
37	2.729	2.500	.494	.030	.243	1.962
	69.32	63.50	12.55	0.76	6.17	49.83
50	2.635	2.406	.605	.030	.243	1.744
	69.32	61.11	15.37	0.76	6.17	44.32



(9, 15, 25, 37 POSITIONS)



(50 POSITION)

SPECIFICATIONS:

MATERIALS:
- SHELL: STEEL, TIN OR YELLOW CHROMATE PLATED
- INSULATOR: UL 94V-0 RATED BEIGE PBT
- +30% FIBER-GLASS OR NYLON-66

ELECTRICALS:
- CURRENT RATING: 5 AMPS
- CONTACT RESISTANCE: 15 mOHMS MAX
- INSULTOR RESISTANCE: 1000 MOHMS MIN
- VOLTAGE: 500V AC FOR 1 MINUTE
- TEMPERATURE: -50°C TO +100°C

173-XXX-X1X-XX1

- Series
- Position
- Gender
  - 1 = Male
  - 2 = Female
- PC Mount
- Shell Plating
  - 1 = Yellow Chromate
  - 2 = Tin (Ground Indents)
- Hardware Options
  - 00 = No Hardware
  - 24 = Short Bracket with 4-40 Screw
  - 14 = Short Bracket with 4-40 Screw Lock
- Plating
  - 1 = Gold Flash
  - 2 - 30 Micro-inch Gold

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

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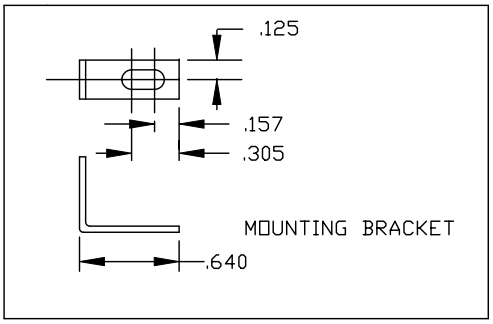
DRAWN: WAYNE ROBBINS	DATE: 9-01-98		
CHECKED:	DATE:		
SCALE: 1:1	SHEET 1 OF 2	REV 8	
DWG NO. 173-XXX-21X-XX1			

DESCRIPTION:

173/174 SERIES



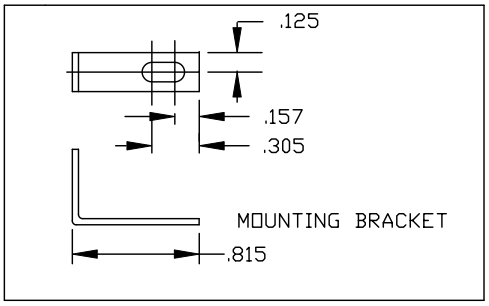
HARDWARE OPTIONS

REPLACE -XX IN LAST 3 DIGITS WITH OPTION CHOSEN

173/174 SERIES

14X = SHORT BRACKET & 4-40 FEMALE HEX SOCKET
24X = SHORT BRACKET & 4-40 SCREW

175/176 SERIES



175/176 SERIES

15X = LONG BRACKET & 4-40 FEMALE HEX SOCKET
25X = LONG BRACKET & 4-40 SCREW

MATERIAL:
COLD ROLLED STEEL
PLATING:
CLEAR ZINC OR YELLOW CHROMATE

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DRAWN: PAM JENKINS	DATE: 2-20-02
CHECKED:	DATE:
SCALE:	SHEET 1 OF 1 — REV 1
DWG NO. R/A BRACKET OPTIONS FOR MACHINED CONTACTS	

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