



**Distributor of Harting: Excellent Integrated System Limited**

Datasheet of 09641147236 - D-Sub Connector Receptacle, Female Sockets 9 Position  
Through Hole, Right Angle Solder

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## Excellent Integrated System Limited

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5
4
3
2
1

Technical drawings showing dimensions for the D-Sub connector. Key dimensions include: 30,8 ± 0,4 (total length), 25 ± 0,15 (pin length), 16,4 ± 0,2 (pin spacing), 12,5 ± 0,4 (height), 11,1 (height), 7,3 (height), 6,3 ± 0,25 (height), 0,8 ± 0,2 (height), 11,47 (height), 15,3 (height), 10,67 (height), 2,54 (height), 9,4 (height), 4,11 (height), 1,37 (height), 2,74 (height), 5,49 (height), 12,5 (width), 1,37 (width), 9,4 (width), 10,67 (width), 12,5 (width), 4,11 (width), 1,37 (width), 2,74 (width), 5,49 (width), 12,5 (width), 4,11 (width), 1,37 (width), 2,74 (width), 5,49 (width). Pin diameter is  $\phi 0,6$ . PCB hole diameter is  $\phi 1$ . Pin pitch is 0,25. Nut thread is M3.

**SPECIFICATION**

Mating Cycles	500
Filter type	C
Capacitance	1000pf±20%
Working Voltage	100v
Current Rating	7.5A
Insulation Resistance	>16Ω

Minimum insertion loss

FREQUENCY (MHz)	ATTENUATION (dB)
5	1dB
10	3dB
50	12dB
100	20dB
500	34dB
1000	30dB

						Det. 8-JUL-02 Insp. CV Stand.		All Dim. in mm Orig. Size DIN A 4		D-Sub, female, angled, 9 Poles, with turned solder pin, metal bracket with clinch nut		No. Mistab/Scale 1.5:1
09641147237	M3	31864	23/01/04	AF	HARTING EURL F-95972 Paris				TB 0964114723x		Blatt / Page 3 / 4	
09641147236	UNC 4-40	31058	8-JUL-02	CV								
Part number	Nut thread	Mod.	Det.	Name					Sub.			