

Excellent Integrated System Limited

Stocking Distributor

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[FCI](#)
[D50P24B6PA00LF](#)

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

2
3
4

PC card drilling dimensions
(after plating - thickness: 2.40 mm)

REQUIREMENTS

Technical characteristics:
 Shell: steel tin plated
 Insulators: self-extinguishing thermoplastic, ULclass94V0
 Contacts size 20: phosphor bronze, gold on mating end (see table)
 bright tin on termination end over nickel on entire contact
 Cycles : >500 for plating 6
 >200 for plating 4
 gauge retention force: 0.20N mini

Electrical characteristics:
 max.current rating: 5A
 Test voltage: 1000V
 Rated voltage: 300V
 Contact resistance: ≤10mΩ
 Shell resistance: ≤5mΩ
 Insulation resistance: ≥5000MΩ

Climatic characteristics:
 Operating temperature range: -55°c +125°c

Dimensions:
 in accordance with MIL-C-24308C and DIN41652

Plating: 4 --> flash AU
 Plating: 6 --> 0.76μ AU

Part number: D50P24B*PA00

rev	ecn no	dr	date
A	-	MAS	2000/07/26
B	LS06-0208	LGO	2006/12/12
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED		
Dr	MASSON	2000/07/26	ANGULAR	size A3
Eng	MASSON	2000/07/26	LINEAR	Scale 2
Chr	M PESSON	2000/07/26	0.xx ± 2	ECN LS06-0208
Appr	M PESSON	2000/07/26	0.xxx ± 0.1	Product family D-SUB Spec ref -
		MALE CONNECTOR DELTA D 50-EUROPE		Rev. B
		Straight solder, Nuts UNC 4-40		C01-8646-0718
catalog no		CUSTOMER		sheet 1 of 1

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