English	Español	Français	Italiano	Deutsch	Polski	Português	По Русски	中文显示	哥本哥	Con .
한국어										
Datashe										IC. D.Y.

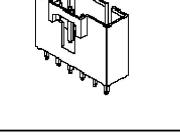
PCB Headers

[ <u>Home</u> > <u>Products</u> > <u>PCB Headers</u> > Datasheet ]

## 70543-0003

2.54mm (.100") Pitch SL<sup>™</sup> Header, Single Row, Vertical, .120" Pocket, Shrouded, 4 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Tin (Sn) PC Tail Plating

View all parts in series 70543	Samples Distributor Stock						
<u>Status</u>	Active						
<u>Orientation</u>	Vertical						
Pitch / Center Spacing	2.54mm (.100")						
Circuits / Positions	4						
Rows	1						
Product Name	SL™						
MOUNTING							
PCB Mounting	Through Hole						
PCB Thickness	1.6mm (.062")						
Plating Contact	0.38μm (15μ") Gold (Au)						
Plating Tail	3.8μm (150μ") Tin (Sn)						
Under Plating	1.27µm (50µ") Nickel (Ni)						
Durability [mating cycles] min.	50 cycles						
REFERENCE							
970 Catalog Page	A-51						
990 Catalog Page A-49							
MX01 Catalog Page C-36							
Molex Series	70543						



## ENVIRONMENT RoHS Compliant ELV and RoHS Compliant Lead-free Process Capability Wave Capable (TH only)

## **Features and Benefits**

Sizes 2 to 25 circuits Locking crown secures positive latch to header Polarization slots guide front ribs of

mating connector to prevent pin damage Standoffs minimize flux retention Surface Mount Compatible

For all product dimensions, please refer to Drawing (PDF).

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