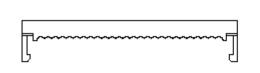
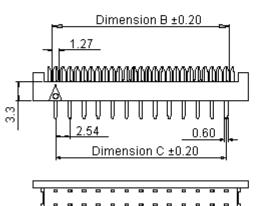
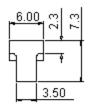
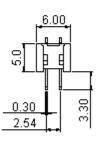
multicomp	PART NO.	REVISIONS								
	4403-50-LP-6	ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	A	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08





Dimension A ±0.25





## Specifications:

Current rating	: 1.0/
Voltage rating	: 30\
Maximum contact resistance	: 20m
Minimum insulation resistance	: 100
Withstanding voltage	: 500
Operating temperature range	: -40
Material and Finish	
Insulator	: Higl
Contact	: Cop
Plating	: Sele

#### 1.0A ac/dc. 30V ac/dc.

- 20m ohm.
- : 1000M ohm.
  - 500V ac for one minute.
  - -40°C to +105°C.
- : High tempature plastic.
- : Copper alloy.
- : Selective plated.

# **Engineering Dimension**

Circu	uits	Dimension A	Dimension B	Dimension C		
50	)	68.95	62.23	60.96		
Dimensiona - Millimetree						

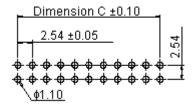
Dimensions : Millimetres

Dimensions : Millimetres

TOLERANCES:	DRAWN BY:	DATE:	DRAWING TITLE:			
LINI ESS OTHERWISE	Geetha	24/04/08		- 50 Way		
SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV
	Suresh	24/04/08	Δ	M10000956	4401_8_DWG	Α
	APPROVED BY:	DATE:				
	G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 1 O	)F 2
	DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY. G. Cook	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY. G Cook G Cook G Cook G Cook G Cook CHECKED BY: DATE: D	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

	PART NO.	REVISIO		REVISIONS						
	1 6	ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

## **Recommended PCB Layout**

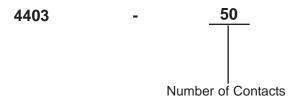


Dimensions : Millimetres

#### Part Number Table

Description	Part Number
Transition, IDC, 50 Way	4403-50-LP-6

## Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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	SPECIFIED, DIMENSIONS ARE FOR REFERENCE	CHECKED BY: Suresh	DATE: 24/04/08	SIZE DWG NO.		ELECTRONIC FILE 4401_8_DWG	
	PURPOSES ONLY.	APPROVED BY: G.Cook	DATE: 09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 2 O	)F 2