

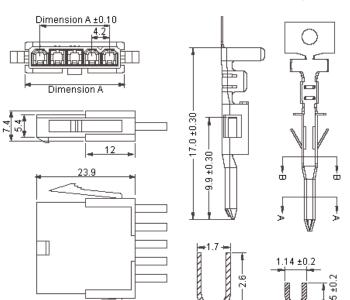
PART NO.

2259(5559)A - Series

Accessories - Crimp Pin

I	REVISIONS								
	ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	-	Α	RELEASED	Veena	19/9/08	Suresh	19/9/08	Farnell	3/10/08

Plug **Housing**



Specifications:Current rating : 9.0A ac/dc. Voltage rating : 600V ac/dc. Maximum contact resistance : $10 \text{m}\Omega$. Minimum insulation resistance : 1000MΩ.

: 1500V ac for one minute. Withstanding voltage Operating temperature range : -40°C to +105°C. Application : Wire 16 to 26 AWG.

Material and Finish:

Housing insulator : High temperature plastic.

Crimp terminal : Phosphor bronze or brass tin plated.

Dimensions : Millimetres

TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

SEC:B-B

DRAWN BY:	DATE:
Veena	19/09/08
CHECKED BY:	DATE:
Suresh	19/09/08
APPROVED BY:	DATE:
Farnell	03/10/08

SEC:A-A

Dimensions : Millimetres

E:	DRAW	NG TITLE:						
8			Plug Housing - P	anel	Mount			
E: 8	SIZE D	DWG NO.	M10001701		TRONIC FIL 3-1578518 2		REV A	
E:	SCALE: NTS		U.O.M.: mm		SHEET: 1 OF			

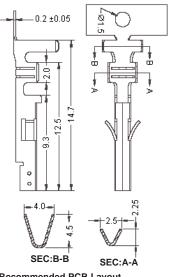


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2259(5559)A - Series

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-	А	RELEASED		19/9/08	Suresh	19/9/08	Farnell	3/10/08
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Accessories - Crimp Socket

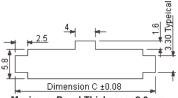


Engineering Dimension

Туре	Number of Position	Α	В	С	Part Number
	3		13.80	19.20	2259(5559)A-03
Plug Housing	4	12.60	18.00	23.40	2259(5559)A-04
	5	16.80	22.20	27.60	2259(5559)A-05
Crimp Pin	-	-	-	-	2259(5559)T-1622-BS
Crimp Socket	-	-	-	-	2257(5557)T-1622-BS

Dimensions : Millimetres

Recommended PCB Layout



Maximum Panel Thickness: 2.0mm

Dimensions : Millimetres

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П	DRAWN BY:	DATE:	DRAW	ING TITLE:								
	Veena	19/09/08		Plug Housing - Panel Mount								
	CHECKED BY:	DATE:	SIZE	DWG NO.		FLECTRONIC FILE			RFV			
	Suresh	19/09/08	Δ Σ		M10001701		M10001701		1578513-1578518_2_DWG			Α
	APPROVED BY:	DATE:	\vdash		T				_			
	Farnell 03/10/08		SCALE: NTS		U.O.M.: mm		SHEET: 2 OF			3		



REVISIONS PART NO. DESCRIPTION ECN# REV DRAWN CHECKD DATE 2259(5559)A - Series Α RELEASED 19/9/08 19/9/08 Veena Suresh

Part Number Explanation:



Housing

: Plug Housing Single Row. : 03 = 3, 04 = 4 and 05 = 5 Positions. Number of Positions

http://www.farnell.com

APPRVD

Farnell

DATE

3/10/08

http://www.newark.com

http://www.cpc.co.uk

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DRAWN BY:	DATE:		
Veena	19/09/08		
CHECKED BY:	DATE:		
Suresh	19/09/08		
APPROVED BY:	DATE:		
Farnell	03/10/08		
	Veena CHECKED BY: Suresh APPROVED BY:		

:	DRAW	ING TITLE:						
}	Plug Housing - Panel Mount							
:	SIZE	DWG NO.		ELEC	TRONIC FIL	E		REV
}	Α		M10001701	1578513-1578518_2_DWG				Α
3	SCALE: NTS		U.O.M.: mm	J.O.M.: mm		3	OF	3