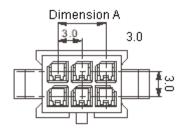


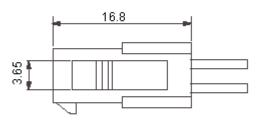
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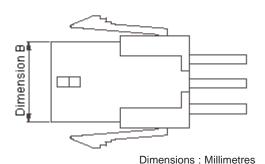
2260(5561)-02

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	А	RELEASED	Veena	08/9/08	Suresh	08/9/08	Farnell	22/9/08

Plug Housing







Specifications:

 $\begin{array}{lll} \text{Current rating} & : 5.0 \text{A ac/dc.} \\ \text{Voltage rating} & : 250 \text{V ac/dc.} \\ \text{Maximum contact resistance} & : 10 \text{m}\Omega. \\ \text{Minimum insulation resistance} & : 1000 \text{M}\Omega. \\ \end{array}$

Withstanding voltage : 1500V ac for one minute.

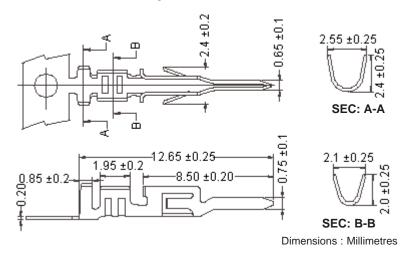
Operating temperature range : -25°C to +105°C.
Application : Wire 20 to 24 AWG.

Material and Finish:

Housing insulator : Nylon 66.

Crimp terminal : Phosphor bronze tin plated.

Accessories - Crimp Pin



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	DRAWING TITLE:						
	Plug Housing - Panel Mount						
	size A	DWG NO.	M10001695	ELEC 157856	REV A		
_	SCALE: NTS		U.O.M.: mm		SHEET: 1 OI	= 3	

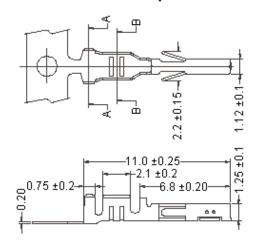


PART NO.

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Accessories - Crimp Socket

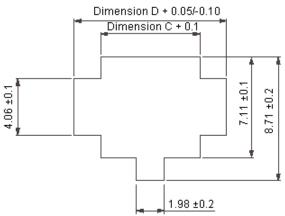






Dimensions: Millimetres

Recommended PCB Layout



Recommended Plantl Thickness: 1.57mm

Dimensions : Millimetres

Engineering Dimension

Type	Number of Positions	Α	В	Part Number
	2	-	3.85	2260(5561)-02
	4	3.00	6.85	2260(5561)-04
	6	6.00	9.85	2260(5561)-06
	8	9.00	12.85	2260(5561)-08
Pagantagle Hausing	10	12.00	15.85	2260(5561)-10
Receptacle Housing	12	15.00	18.85	2260(5561)-12
	14	18.00	21.85	2260(5561)-14
	16	21.00	24.85	2260(5561)-16
	18	24.00	27.85	2260(5561)-18
	20	27.00	30.85	2260(5561)-20
Crimp Pin	-	-	-	2261(5561)T
Crimp Socket	-	-	-	2260(5560)T

Dimensions : Millimetres

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APPROVED BY:	DATE:
Farnell	22/09/08

	DRAWING TITLE:							
Plug Housing - Panel Mount								
	size A	DWG NO.	M10001695 ELECTRONIC FILE 1578562-1578582_2_DWG			REV A		
SCALE: NTS		F: NTS	U.O.M.: mm		SHEET: 2 O	F 3		



2260(5561)-02

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Receptacle Housing

Part Number Explanation:



: 5561 = Plug Housing. Housing

: 02 = 2, 04 = 4, 06 = 6, 08 = 8, 10, 12, 14, 16, 18 and 20 Positions. **Number of Positions**

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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	CHECKED BY:	DATE:		
	Suresh	08/09/08		
	APPROVED BY:	DATE:		
	Farnell	22/09/08		

DRAWING TITLE:									
Plug Housing - Panel Mount									
size A	DWG NO.		M10001695		TRONIC FIL 2-1578582_2_	_	REV A		
SCALE: NTS			II O M · mm		SHFFT.	3 OF	- 3		