

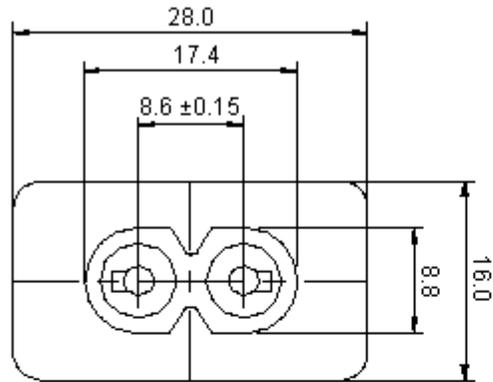


PART NO.

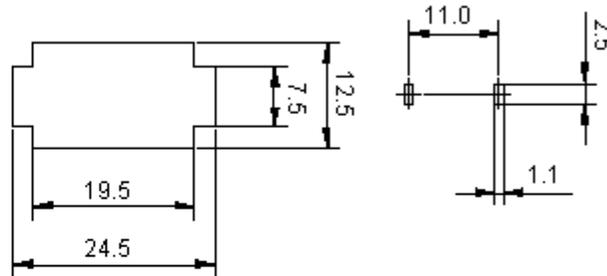
JR-201S(PCB)

REVISIONS

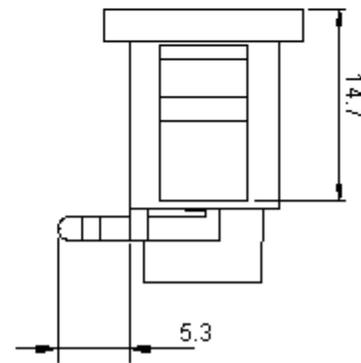
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	18/04/09	Suresh	18/04/09	Farnell	04/05/09



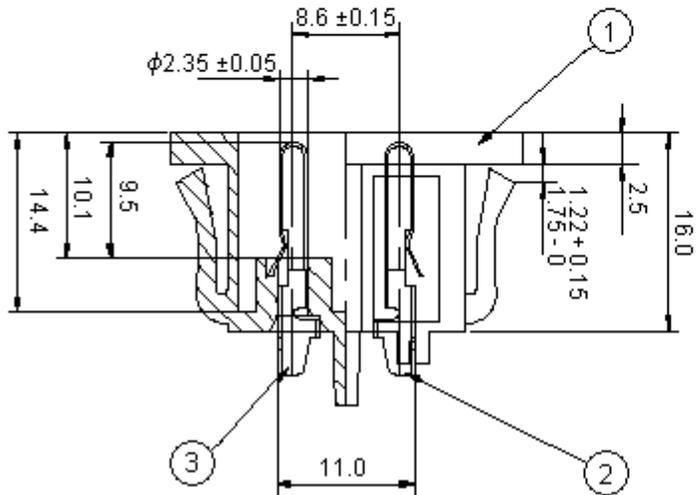
Thickness:  
0.8 to 1.5t



PCB Layout



Dimensions : Millimetres



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DRAWN BY:	DATE:
Veena	18/04/09
CHECKED BY:	DATE:
Suresh	18/04/09
APPROVED BY:	DATE:
Farnell	04/05/09

DRAWING TITLE:			
Inlet, IEC - Plug			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002130	64824_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2



PART NO.

JR-201S(PCB)

REVISIONS

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**Specifications:**

**Material:**

Housing : Thermoplastic, nylon #66.  
Terminal : Copper alloy, Sn plating.

**Characteristics:**

Rating : 2.5A, 250V ac.  
Insulation resistance : >100MΩ at 500V dc.  
Dielectric strength : 2000V ac for 1 minute.  
Maximum operating temperature : -25°C to +85°C.  
Soldering : 280°C for 3 seconds.  
Forces necessary to insert and to withdraw the connector : 1Kg to 5Kg.

**Specification Table**

Item	Description	Material	Material Thickness	Plating	Part Number
1	Body	Nylon #66	-	-	JR-201S(PCB)
2	(L) Terminal	PBP1 - H	t = 0.3	Sn	
3	(R) Terminal				

Dimensions : Millimetres

<http://www.farnell.com>  
<http://www.newark.com>  
<http://www.cpc.co.uk>

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Farnell	04/05/09

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Inlet, IEC - Plug			
<b>SIZE</b>	<b>DWG NO.</b>	<b>ELECTRONIC FILE</b>	<b>REV</b>
A	M10002130	64824_DWG	A
<b>SCALE:</b> NTS		<b>U.O.M.:</b> mm	<b>SHEET:</b> 2 OF 2