

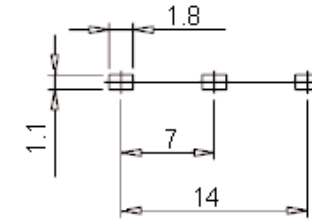
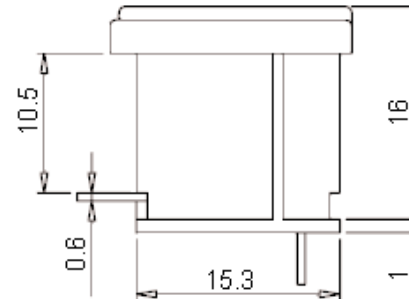
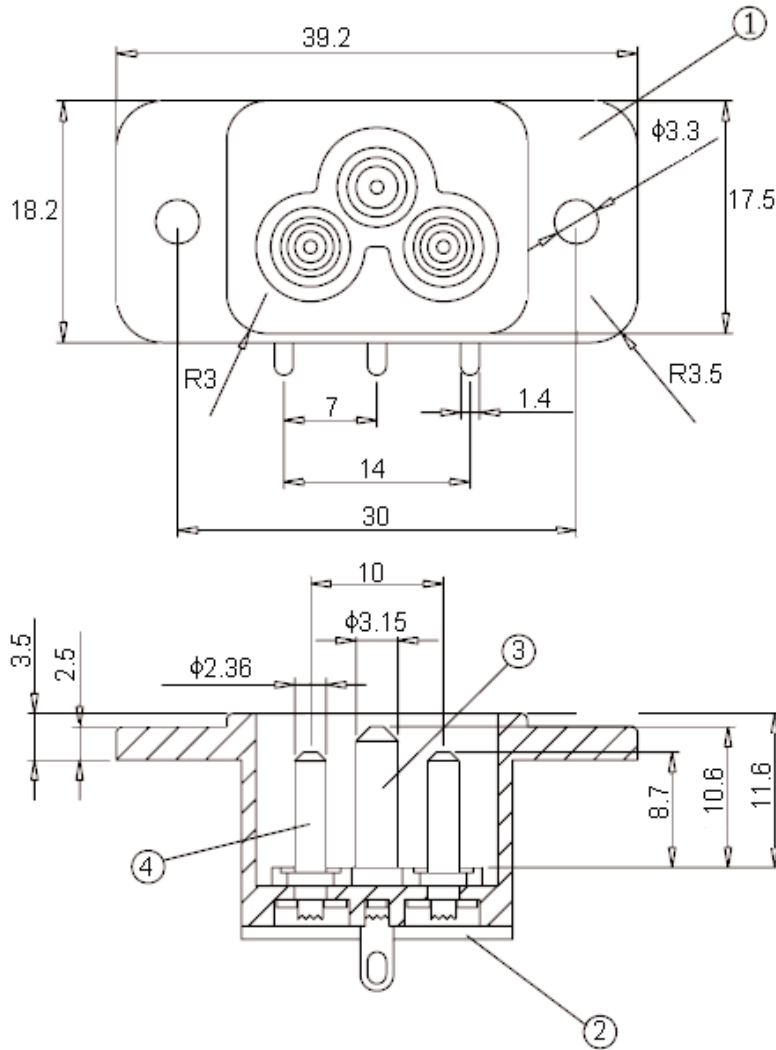


PART NO.

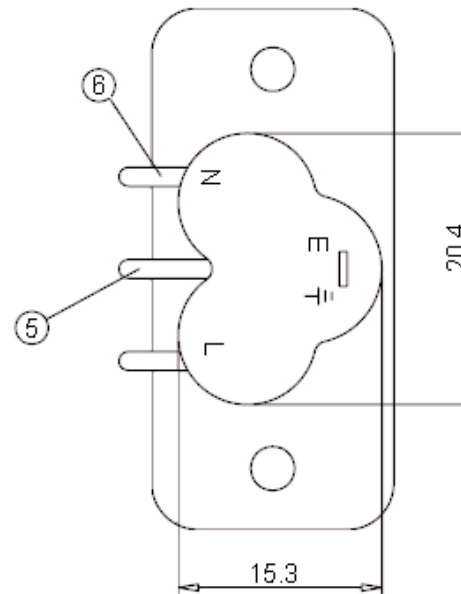
JR-307[PCA]

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Dixit	01/2/08	Suresh	01/2/08	G. C	15/2/08



PCB Layout



Dimensions : Millimetres

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Dixit	01/02/08
CHECKED BY:	DATE:
Suresh	01/02/08
APPROVED BY:	DATE:
G.Cook	15/02/08

DRAWING TITLE:

IEC Inlet - Class 1 2.5A

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10000725	JR-307[PCA]_DWG	A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 2	



PART NO.

JR-307[PCA]

REVISIONS

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**Specifications:**

Rating : 2.5A at 250V ac.  
 Insulation Resistance : More than 100MΩ at 500V dc.  
 Dielectric Strength : 2000V ac/minute.  
 Maximum Operating Temperature : -25°C to +85°C  
 Soldering : 280° For 3Sec  
 Force Necessary to Insert and Withdraw the Connector : 1Kg to 5Kg

**Specification Table**

Number	Description	Material		Finish
1	Body	Nylon 66	94V-2	+Resin Glass 15%
2	Cover			
3	Mandrel	Bsp1-1/2H	φ3.15	Tin Plated
4			φ2.35	
5			t = 0.6	
6	Terminal			

**Part Number Table**

Description	Part Number
Inlet, IEC Class 1 2.5A	JR-307[PCA]

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

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<b>DRAWING TITLE:</b>			
<b>IEC Inlet - Class 1 2.5A</b>			
<b>SIZE</b>	<b>DWG NO.</b>	<b>ELECTRONIC FILE</b>	<b>REV</b>
A	M10000725	JR-307[PCA]_DWG	A
<b>SCALE: NTS</b>		<b>U.O.M.: mm</b>	<b>SHEET: 2 OF 2</b>