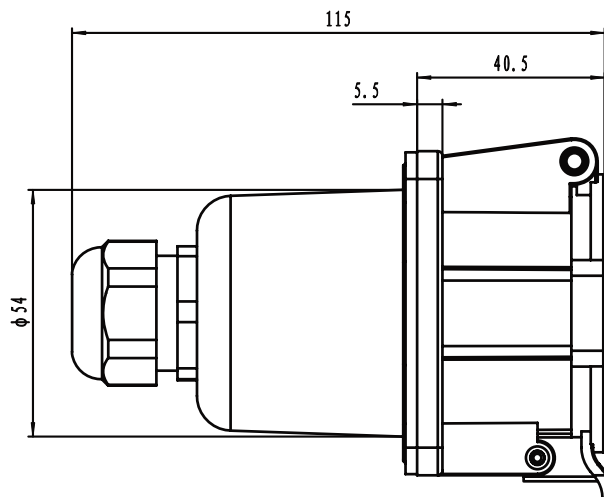
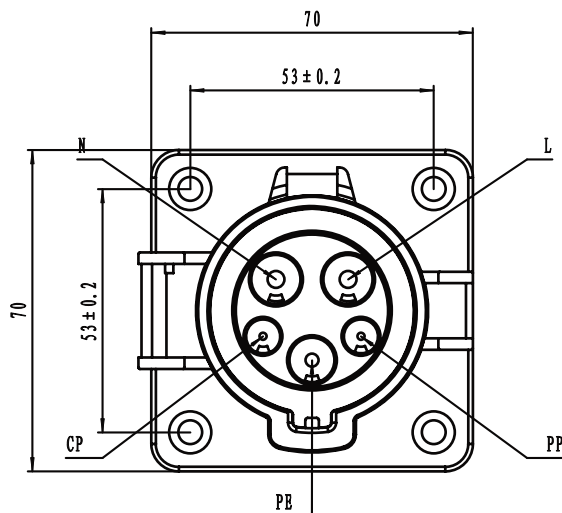


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	SK	18/04/12	ER	18/04/12	ER	18/04/12



## Features

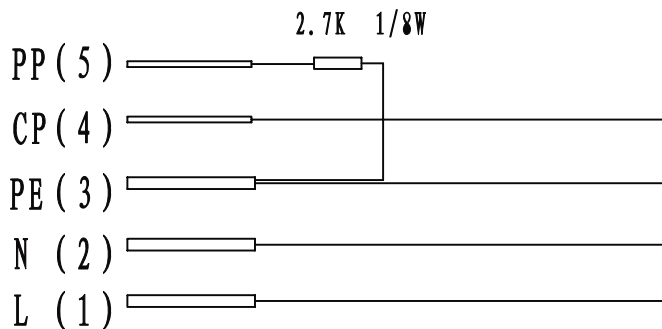
- Hinged Lid
- Low Contact Resistance

## Cable Specification

Function	32A 240V	Color
L1 (1)	6mm <sup>2</sup>	Red
N (2)	6mm <sup>2</sup>	Black
PE (3)	6mm <sup>2</sup>	Green Yellow
CP (4)	0.5mm <sup>2</sup>	-
PP (5)	-	-

## Specification

Current and Voltage	: 32A 240V AC
Signal Current	: 2A < 30V DV
Protection Degree	: IP44
Charging Cable	: 32A 1P + N + PE + PP + CP



Dimensions : Millimetres (Inches)

The socket, was designed according to the standard of SAE J1772 2010  
Charging Cable : 1,500mm 3 × 6mm<sup>2</sup> + 2 - 0.5mm<sup>2</sup>

## Part Number Table

Description	Part Number
Ket EV J1772 32A 1.5M Cable	DSI-EV32S-1.5C

www.element14.com  
www.farnell.com  
www.newark.com

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DRAWN BY:	DATE:
SK	18/04/12
CHECKED BY:	DATE:
ER	18/04/12
APPROVED BY:	DATE:
ER	18/04/12

### DRAWING TITLE:

Plug 32A 1.5M Cable

SIZE	DWG NO.	ELECTRONIC FILE	REV
A4	DSI-EV32S-1.5C-01	DSI-EV32S-1.5C-1	1.0
SCALE: NTS		U.O.M.: mm (inch)	SHEET: 1 of 1