



PART NO.

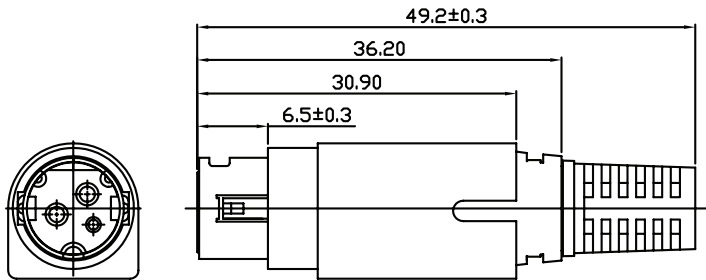
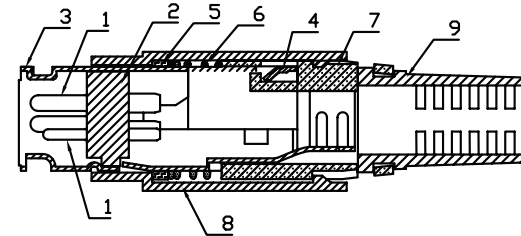
PM3490002-A05

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	DO	15/11/13	ER	15/11/13	ER	15/11/13

Specifications:

Rating : Pin 1&2: 20V DC 7.5A Max.
 Pin 3: 20V DC 1A Max.
 Contact Resistance : 30mΩ Max.
 Insulation Resistance : 250V DC 50MΩ Min.
 Voltage Withstanding : 250V AC 1 Minute
 Applicable Wire Size : Pin 1&2: #18AWG Max.
 Pin3: #24AWG Max.



Item	Material	Finish
1	Brass	-
2	PBT + 30%GF	Black
3	Brass, T=0.4 ±0.03mm	Nickel Plated
4	Brass, T=0.4 ±0.03mm	Nickel Plated
5	POM M90#	Black
6	SWP-A Ø0.6 ±0.05	-
7	PC	-
8	Nylon 66, PBT + 15%GF	-
9	PVC (35P 40P 45P 54P)	-

Dimensions : Millimetres

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

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ER	15/11/13

DRAWING TITLE:			
DC Power Plug, 3 Way			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A4	PM3490002-05	PM3490002	1.0
SCALE: NTS		U.O.M.: mm	SHEET: 1 of 2

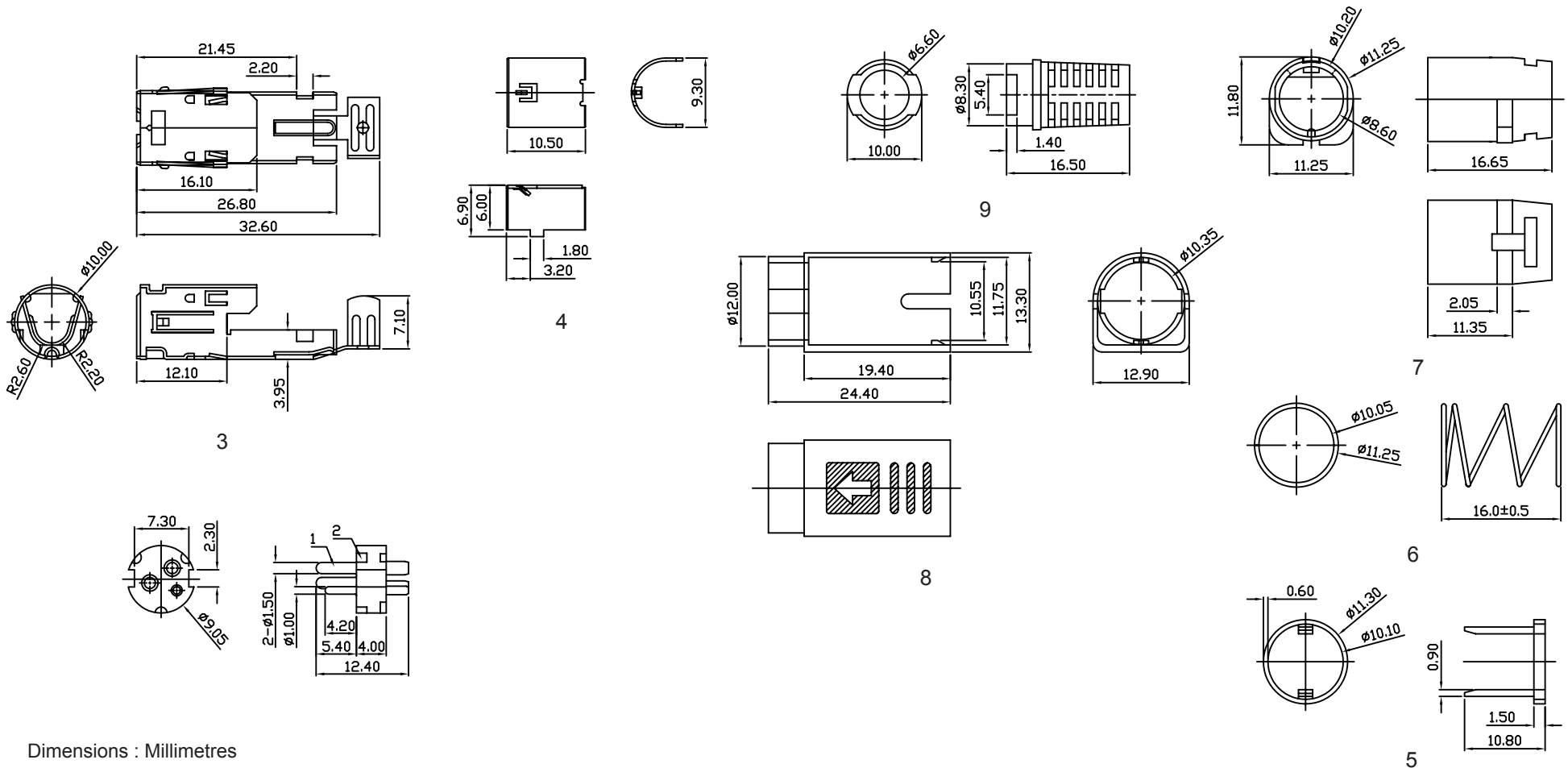


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Dimensions : Millimetres

Part Number Table

Description	Part Number
Plug, DC Power, Free, 3 Pole	PM3490002-A05

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ER	15/11/13
APPROVED BY:	DATE:
ER	15/11/13

DRAWING TITLE:			
DC Power Plug, 3 Way			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A4	PM3490002-05	PM3490002	1.0
SCALE: NTS		U.O.M.: mm	SHEET: 2 of 2