

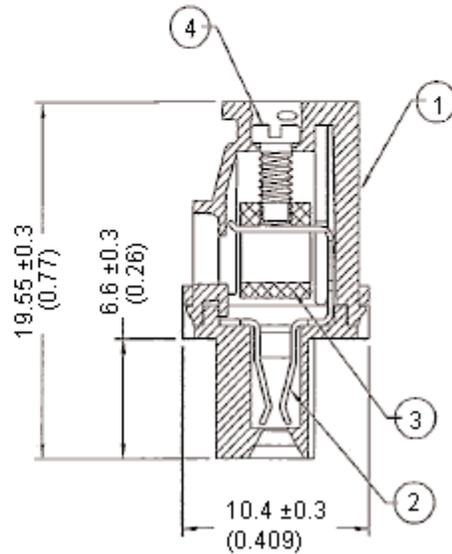
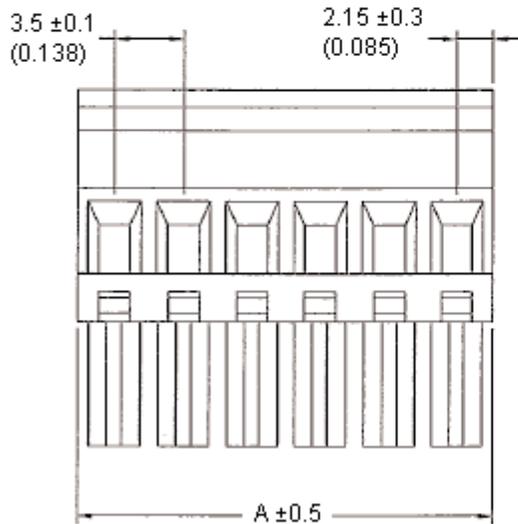
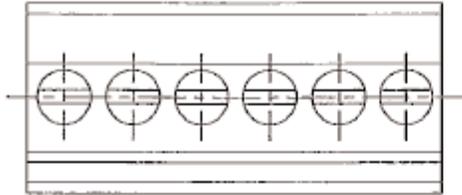


PART NO.

MC0000 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Asha	12/10/11	Veena	12/10/11		24/10/11



Dimensions : Millimetres (Inches)

Specifications:

Current rating : 8 amperes, 300 V ac
 Minimum insulation withstand voltage : 2,000 V ac
 Insulation resistance : > 2,000 MΩ 500 V dc
 Operating temperature : -40°C to +105°C

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DRAWN BY:	DATE:
Asha	12/10/11
CHECKED BY:	DATE:
Veena	12/10/11
APPROVED BY:	DATE:
	26/10/11

DRAWING TITLE:

3.5 mm Pluggable - Right Angle Plug

SIZE A	DWG NO. M10002726	ELECTRONIC FILE MC520-350xx_DWG	REV A
SCALE: NTS		U.O.M.: mm (Inches)	SHEET: 1 OF 2



PART NO.

MC0000 - Series

REVISIONS

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Specification Table

Item No	Material		Plating / Finish	Remark
1	Insulating Body	Polyamide 66	-	Green
2	Contact	Phosphor Bronze	Tin plated	-
3	Cage Clamp	Brass	Ni plated	-
4	Screw	Steel		-

Dimensions Table

Pitch : 3.5 mm (0.138 inch)		
Poles	A (mm)	A (Inch)
2	7.8	0.307
3	11.3	0.445
4	14.8	0.583
5	18.3	0.72
6	21.8	0.858
8	28.8	1.134
10	35.8	1.409
12	42.8	1.685

Part Number Table

Description	Part Number
Plug 3.5 mm Right Angle 10A 02 Way	MC000064
Plug 3.5 mm Right Angle 10A 03 Way	MC000065
Plug 3.5 mm Right Angle 10A 04 Way	MC000066
Plug 3.5 mm Right Angle 10A 05 Way	MC000067
Plug 3.5 mm Right Angle 10A 06 Way	MC000068
Plug 3.5 mm Right Angle 10A 08 Way	MC000069
Plug 3.5 mm Right Angle 10A 10 Way	MC000070
Plug 3.5 mm Right Angle 10A 12 Way	MC000071

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www.newark.com

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APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm (Inches)		SHEET: 2 OF 2
		26/10/11				