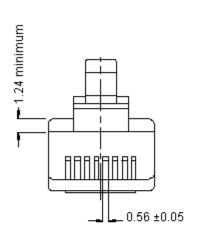
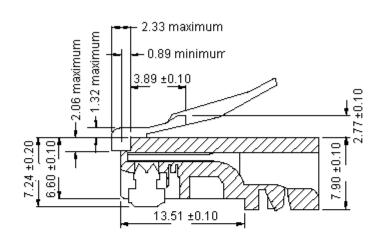


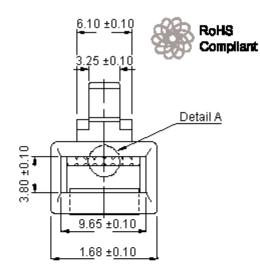
PART NO.

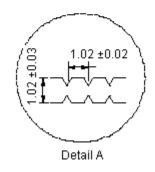
# P88FB50

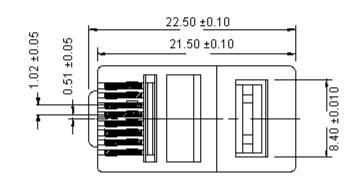
REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Jagan	22/10/09	Sreejesh	22/10/09	Farnell	05/11/09

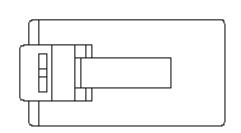












Dimensions: Millimetres

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DRAWN BY:	DATE:
Jagan	22/10/09
CHECKED BY:	DATE:
Sreejesh	22/10/09
APPROVED BY:	DATE:
Farnell	05/11/09

DRAWING TITLE:						
RJ45 Plug - Modular, 8/8						
SIZE A	DWG NO.	M10002407	ELECTRONIC FILE 9657371-DWG		REV A	
SCALE: NTS		U.O.M.: mm		SHEET: 1 O	F 2	



#### PART NO.

### P88FB50

	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Jagan	22/10/09	Sreejesh	22/10/09	Farnell	05/11/09

# **Specifications:**

Material:

: Polycarbonate (PC). Housing : Phosphor bronze. Contact Fine gold plated (1.27 $\mu$ m/50 $\mu$ -inch).

Cover : Nickel.

Mechanical:

Minimum cable to tensile strength : 20lbs.

: 200 mating cycles. Minimum durability

Electrical:

Maximum UL applications : 250 volts ac at 2 amperes.

Dielectric withstanding voltage : 500 volts ac. : 500MΩ. Insulation resistance

Maximum termination resistance :  $35m\Omega$  after environmental testing.

## **Part Number Table**

Description	Part Number
Plug, RJ45, Modular, 8/8	P88FB50

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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DRAWN BY:	DATE:
Jagan	22/10/09
CHECKED BY:	DATE:
Sreejesh	22/10/09
APPROVED BY:	DATE:
Farnell	05/11/09

DRAW	ING TITLE:	RJ45 Plug - Mo	odula	r, 8/8	
SIZE	DWG NO.	M10002407	ELECTRONIC FILE 9657371-DWG		REV A
SCALE: NTS		U.O.M.: mm		SHEET: 2	OF 2