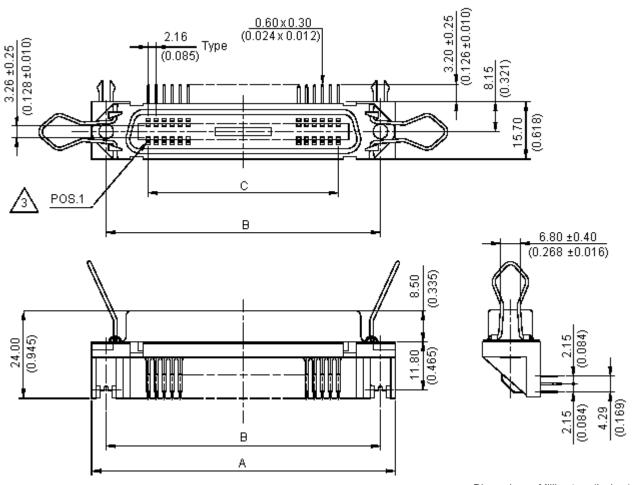


PART NO.

147753

		REVISIONS						
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	- A RELEASED		Veena	12/4/08	Suresh	12/4/08	G. C	25/4/08



Performance Characteristics:

Electrical:

Current rating : 3 Amp.

Dielectric with standing volatage : 500V ac minimum. (for 1

minute).

Working Temperature : - 25°C to + 85°C.

Mechanical:

Insulator Material : PBT and 30% glass fiber

reinforced.

Contact Material : Phosphor Bronze.

Contact Finish : Gold Over Nickel.

Terminal Finish : Tin Over Nickel.

Durability : 200 Cycles minimum.

Dimensions: Millimetres (Inches)

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TOLERANCES:

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Veena	12/04/08
CHECKED BY:	DATE:
Suresh	12/04/08
APPROVED BY:	DATE:
G.Cook	25/04/08

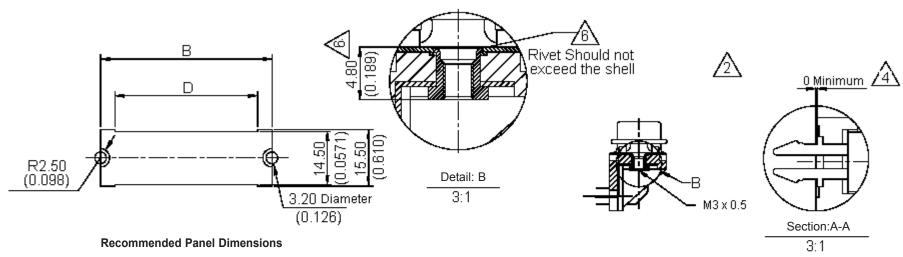
:	DRAW	NG TITLE:							
	Centronic PCB Socket R/A - 36 Way								
:	SIZE	DWG NO.		M1000000	ELEC	REV			
	Α		ľ	M10000839	11310	98_DWG			Α
:	SCALE: NTS			U.O.M.: mm (Inches)		SHEET:	1	OF	3

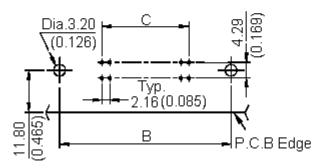


PART NO.

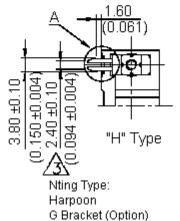
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		REVISIONS						
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	- A RELEASED		Veena	12/4/08	Suresh	12/4/08	G. C	25/4/08





Recommended PCB Layout PCB Edge



Dimensions: Millimetres (Inches)

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TOLERANCES:

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Veena	12/04/08
CHECKED BY:	DATE:
Suresh	12/04/08
APPROVED BY:	DATE:
G.Cook	25/04/08

:	DRAW	NG TITLE:						
	Centronic PCB Socket R/A - 36 Way							
:	SIZE DWG NO.			M10000839 ELECTRONIC FILE				REV A
_	Α			1131098_DWG				
	SCALE: NTS			U.O.M.: mm (Inches) SHEET: 2				- 3



PART NO.

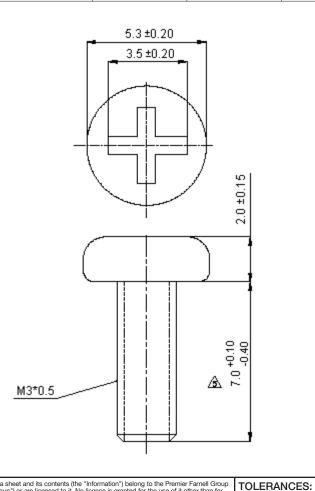
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ECN #	ECN # REV DESCRIPTION		DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	- A RELEASED		Veena	12/4/08	Suresh	12/4/08	G. C	25/4/08

Specifications:

Number of Pins	A ±0.36 (0.014)	B ±0.20 (0.008)	C ±0.20 (0.008	D ±0.20 (0.008)	Part Number	
36	62.10 (2.445)	53.75 (2.027)	51.50 (2.315)	36.72 (1.446)	147753	

Dimensions: Millimetres (Inches)



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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Veena	12/04/08
CHECKED BY:	DATE:
Suresh	12/04/08
APPROVED BY:	DATE:
G.Cook	25/04/08

	DRAWI	NG TITLE:							
			Cen	tronic PCB Sock	et R/	A - 36 V	Vay	,	
	SIZE A	DWG NO.	ľ	M10000839	l -	TRONIC FII 198_DWG	LE		REV A
_	SCALE: NTS			U.O.M.: mm (Inches)		SHEET:	3	OF	- 3