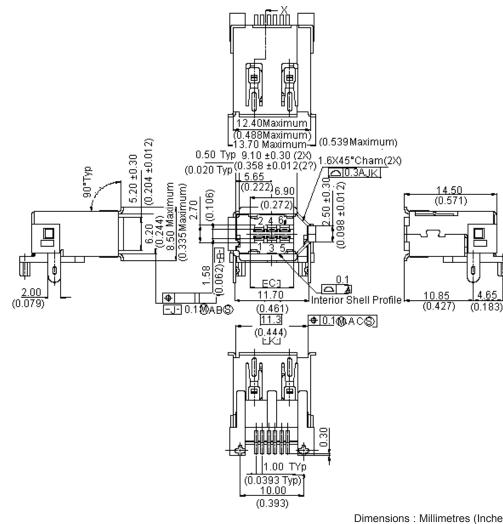
	PART NO.		REVISIONS								
	I I I I I I I I I I I I I I I I I I I	ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
		-	А	RELEASED	Venkat	11/4/08	Suresh	11/4/08	G. C	25/4/08	



Specifications: Materials:

Housing Contact Shell **Electrical:** Current rating Voltage rating Contact resistance

Insulation resistance

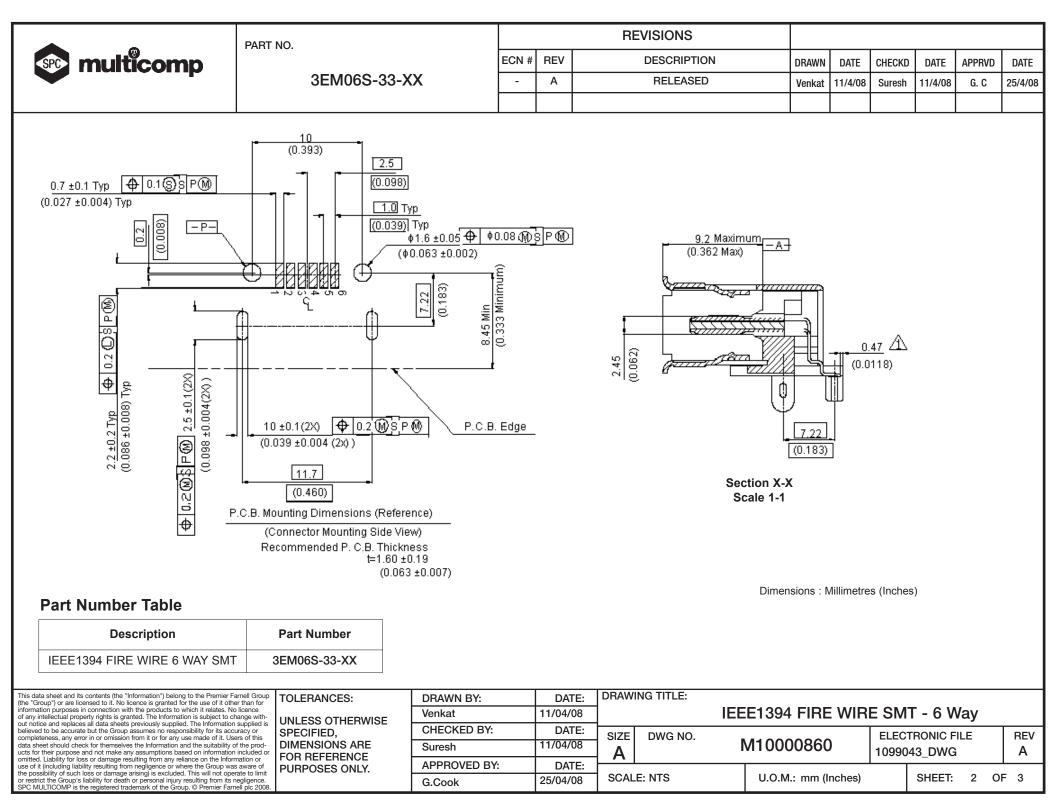
Dieelectric withstanding voltage Mechanical:

Durability Mating force Operating temperature

- : Nylon46 with 30% glass fibre.
- : Brass, gold plated over nickel.
- : Brass, tin plated or nickel-lead plated.
- : 1A/Contact.
- : 30V ac (r.m.s).
- : 30mW maximum initial per mated contact.
- : 50mW maximum finial per mated contact.
- : 100mW minimum (at 500 V dc).
- : 500 V ac for 1 minute.
- : 1500 Cycles Minimum.
- : 1 kfg Minimum.
- : 25 to + 85°C.

Dimensions : Millimetres (Inches)

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		CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV	
		Suresh	11/04/08	Δ	M10000860	1099043 DWG	A	
		APPROVED BY:	DATE:					
		G.Cook	25/04/08	SCALE: NTS	U.O.M.: mm (Inches)	SHEET: 1 O	DF 3	



•	PART NO.		REVISIONS							
💿 multicomp		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	3EM06S-33-XX	-	A	RELEASED	Venkat	11/4/08	Suresh	11/4/08	G. C	25/4/08
Part Number Explanation	ו:									
3E M Series Structure Code	06 S	-	3	3XX Code Contact Finish Strain Rel	ief					
Structure Code : M = R Number of Contact : 06 = 6 Contact Type : S = Re Color Code : 3 = Ble Contact Finish : 3 = 30	EEE 1394 connector. /A SMT P.C.B. type. positions. ecceptacle. pck. μ [°] gold plated on contact area, tin-lead plated on s EDA logo.	solder ta	iil.							

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	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	Venkat	11/04/08		IEEE1394 FIRE WIR	E SMT - 6 Way	
		CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV
		Suresh	11/04/08	Α	M10000860	1099043 DWG	A
		APPROVED BY:	DATE:				
		G.Cook	25/04/08	SCALE: NTS	U.O.M.: mm (Inches)	SHEET: 3 O	F 3