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REVISIONS			DOC. NO. SPC-F005 * Effective: 12/21/98 * DCP No: 680					
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
154	A	RELEASED	DJC	6/9/99	JC	6/11/99	JWM	6/29/99

Ratings

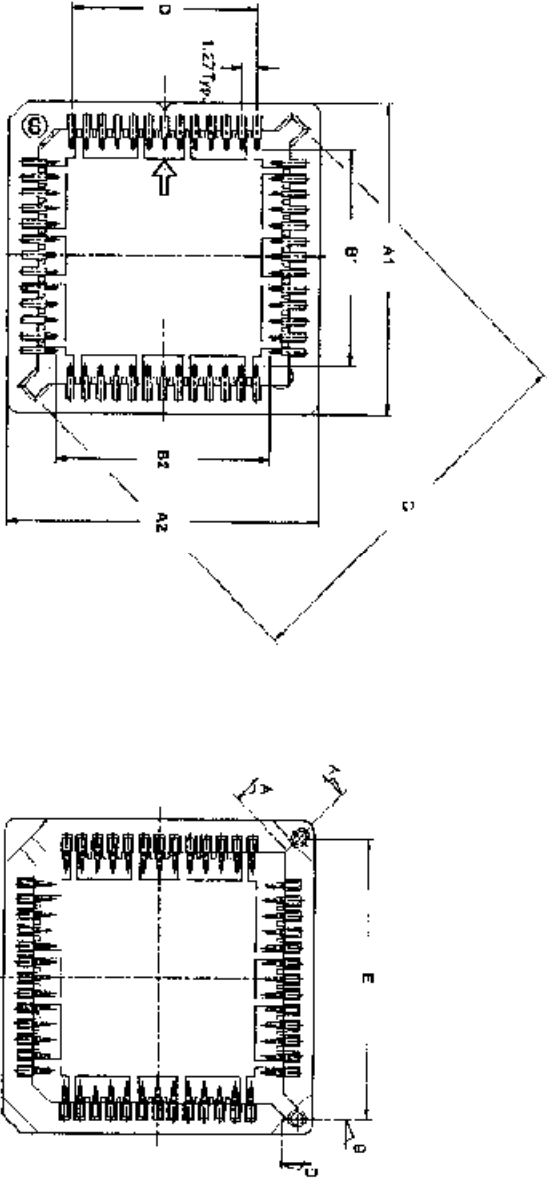
Current 1A
Dielectric Strength 600VAC for 1 minute
Insulator Resistance 5000M Ω Min.
Temperature -55°C TO +170°C (PPS)

Material

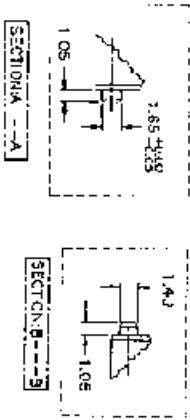
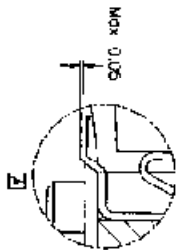
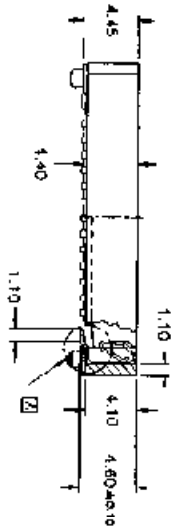
Insulator PPS Glass filled, UL94V-0
Contact Phosphor Bronze
Plating Tin over Nickel

Mechanical

Insertion Force 154 grams per contact maximum
Withdrawal Force 21.15 grams per contact minimum



No. Of Positions	Dimensions						
	A1 ± 0.2	A2 ± 0.2	B1 ± 0.2	B2 ± 0.2	C ± 0.2	D ± 0.2	E ± 0.2
44	22.48	22.48	14.88	14.88	27.10	12.70	20.32



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SPC TECHNOLOGY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
DANIEL CAREY	6/9/99
CHECKED BY:	DATE:
JOHN COLE	6/11/99
APPROVED BY:	DATE:
JEFF MCVICKER	6/29/99

DRAWING TITLE:			
PLASTIC LEADED CHIP CARRIER SMT			
SIZE	DWG. NO.	ELECTRONIC FILE	
A	SPC4688	84N2696.DWG	
SCALE:	NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1