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REVISIONS					DOC. NO. SPC-FD03, Total Pages: 2			
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
B44	A	Released	J.W.M.	11/2/98	J.C.	11/2/98	D.J.C.	11/3/98

Specifications

Environmental

-Temperature Range: -65°C to +125°C

-Mechanical

-Insulator Material: Glass filled polyester, black, UL94V-0

-Contact Material: Phosphor Bronze

-Contact Plating: 10µ" gold

-Contact Insertion Force: 6.2 oz [1.7 N] Typ

10.6 oz [2.9 N] MAX

-Contact Extraction Force: 1.8 oz [0.5 N] Typ

0.7 oz [0.2 N] Min

-Recommended Mating Pin Size: .022 [0.56] x .020 [0.51]Max

.010 [0.25] x .008 [0.20]Min

Electrical

-Current Rating: 1 Amp

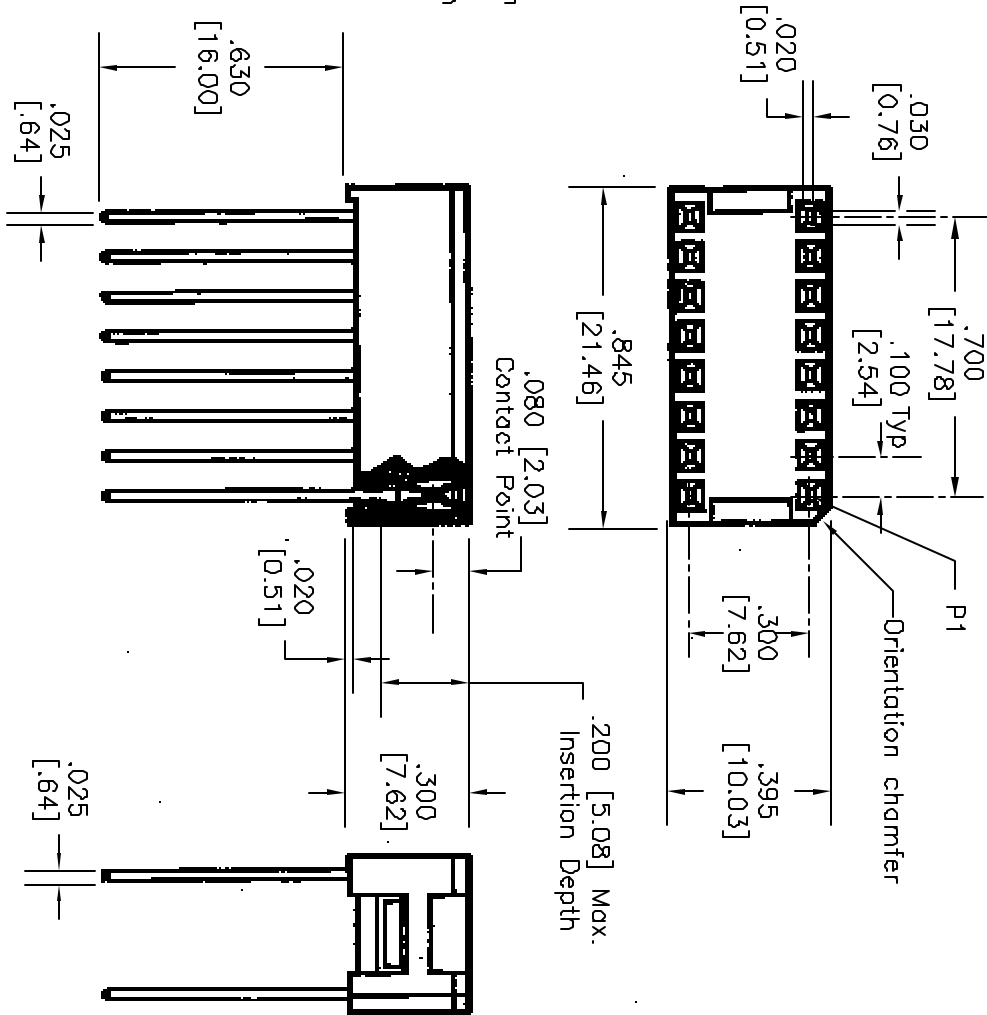
-Voltage Rating: 250 Vrms

-Dielectric Withstanding Voltage: 500 Vrms Min

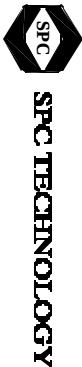
-Insulation Resistance: >5000 Megohms

-Contact Resistance: 10 Milliohms Typ

30 Milliohms Max



DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.



DRAWING TITLE:				DRAWING TITLE:			
16 Position DIP Socket - Wire Wrap				16 Position DIP Socket - Wire Wrap			
DRAWN BY:				DRAWN BY:			
Jeff McVicker				Jeff McVicker			
CHECKED BY:				CHECKED BY:			
John Cole				John Cole			
APPROVED BY:				APPROVED BY:			
Daniel Carey				Daniel Carey			
DATE:				DATE:			
11/2/98				11/2/98			
DATE:				DATE:			
11/2/98				11/2/98			
DATE:				DATE:			
11/3/98				11/3/98			
SCALE:				SCALE:			
NTS				NTS			
U.O.M.: INCHES [mm]				U.O.M.: INCHES [mm]			
SHEET: 1 OF 1				SHEET: 1 OF 1			