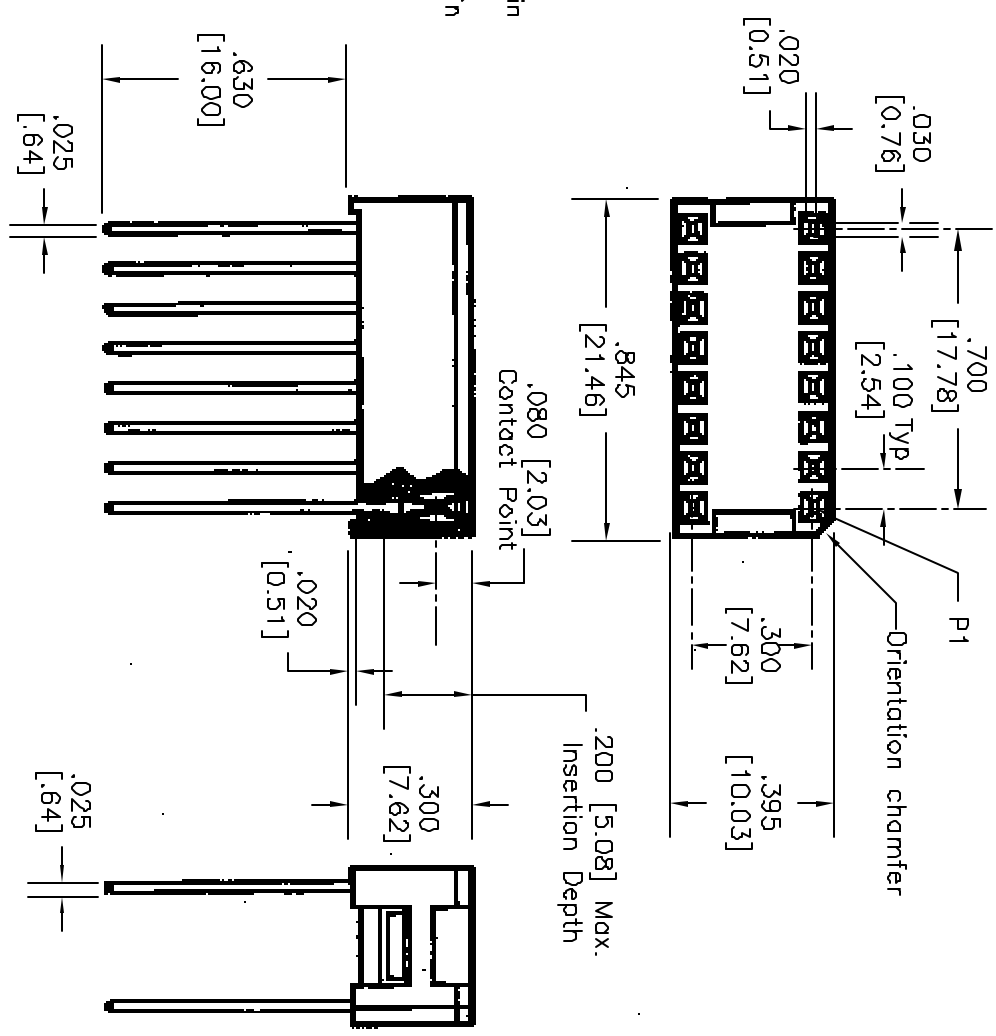


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REVISIONS		DOC. NO. SPC-FD05, Total Pages: 2	Effective: 7/15/97, DDP No: 229	Supersedes: DDP No: 103			
DCP #	REV	DESCRIPTION	DATE	CHECKED	DATE	APPROVED	DATE
B44	A	Released	11/2/98	J.W.M.	11/2/98	J.C.	11/3/98

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
 Measured with .0145 [0.37] dia pin
 -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.

SPC TECHNOLOGY

DRAWING TITLE: **16 Position DIP Socket - Wire Wrap**

DRAWN BY:	DATE:
Jeff Mcvicker	11/2/98
CHECKED BY:	DATE:
John Cole	11/2/98
APPROVED BY:	DATE:
Daniel Carey	11/3/98

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SP-16-5G	31N2920.dwg	A
SCALE:	NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1