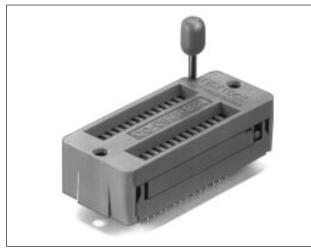
## 3M<sup>™</sup> Textool<sup>™</sup> Shrink DIP Sockets .070"



- For DIPs with .070" (1.78 mm) lead spacing
- Pin counts from 28 through 90 leads
- Lever actuated zero inseriton force mechanism
- Socket contact point of .090" (2.29 mm) below top surface of socket

Date Modified: September 14, 2012

TS-0366-B Sheet 1 of 2

### **Physical**

Glass Filled Polysulfone
UL 94V-0
Green
3M Logo & Part Number Identifier
Beryllium Copper
Gold Flash over 50 $\mu$ " [1.3 $\mu m$ ] Nickel

### **Electrical**

Current Rating:1 AmpInsulation Resistance:103 MΩ min. at 500 VdcWithstanding Voltage:1000 Vrms at Sea Level

### **Environmental**

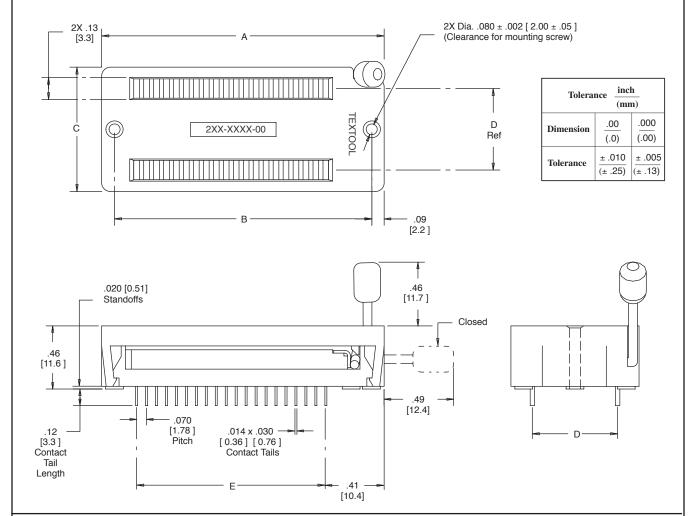
**Temperature Rating:** -55°C to +125°C

### Mechanical

When used as a test socket at room temperature 24°C the socket will last 20,000 actuations.

# $3M^{\text{TM}} Textool^{\text{TM}} Shrink DIP Sockets .070''$

Dimensions							
Contact Quantity	А	B	С	D	E		
28	1.60 [ 40.5]	1.42 [ 36.1]	.70 [ 17.8]	.40 [ 10.16]	.91 [ 23.14]		
32	1.73[44.0]	1.56 [ 39.6 ]	.70[17.8]	.40[10.16]	1.05 [ 26.67 ]		
42	2.10 [ 52.9]	1.90 [ 48.5]	.90 [ 22.9]	.60 [ 15.24]	1.40[35.60]		
56	2.57 [ 65.4]	2.40 [ 61.0] .	90 [ 22.9]	.60 [ 15.24]	1.89 [ 48.01]		
64	2.90 [ 72.5]	2.68 [ 68.0]	1.10 [ 28.3]	.80 [ 20.70]	2.20 [ 55.18]		
90	3.77 [ 95.7]	3.59 [ 91.3]	1.23 [ 31.3]	.90 [ 22.86]	3.08 [78.32]		



### **Ordering Information**

Socket Part	Number	Contact Quantity	Mating Receptacle Part Number	
228-1290-00	)-0602J	28	228-1290-XX-0602J	
232-1291-00	-0602J	32	NOT AVAILABLE	
242-1293-00	)-0602J	42	242-1293-XX-0602J	
264-1300-00	-0602J	64	264-1300-XX-0602J	
256-1292-00	-0602J	56	NOT AVAILABLE	
290-1294-00	-3302J	90	290-1294-XX-0602J	
Note: This socket	is available only	y in black polyetherimide p	XX = 09 Sol	l Length: der Tail w/ flanges TS-0366 Tail w/out flanges Sheet 2 or

ЗМ

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