

SERIES 201 STANDARD DIP SOCKET (SOLID FRAME)

202 STANDARD DIP SOCKET WITHOUT MOUNTING HOLES (SOLID FRAME)

WAFER CHART				
	PIN	DIM "A"	DIM "B"	
FIG. 1	6	.300 [7.62]	.150 [3.81]	306
	8	.400 [10.16]	.200 [5.08]	308
	10	.500 [12.70]	.250 [6.35]	310
FIG. 2	14	.700 [17.78]	.400 [10.16]	314
	16	.800 [20.32]	.500 [12.70]	316
	18	.900 [22.86]	.600 [15.24]	318
FIG. 3	20	1.000 [25.40]	.700 [17.78]	320
	24	1.200 [30.48]	.900 [22.86]	324
	16	.800 [20.32]	.500 [12.70]	416
FIG. 4	22	1.100 [27.94]	.800 [20.32]	422
	24	1.200 [30.48]	.900 [22.86]	424
	24	1.200 [30.48]		624
FIG. 4	28	1.400 [35.56]		628
	30	1.500 [38.10]		630
	32	1.600 [40.64]		632
FIG. 4	36	1.800 [45.72]	1.650 [41.91]	636
	40	2.000 [50.80]	1.650 [41.91]	640

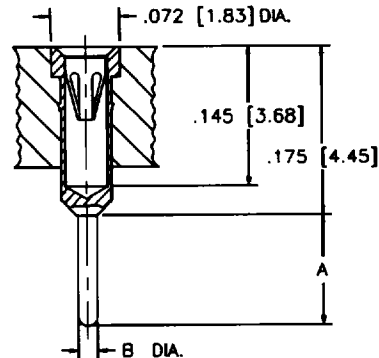
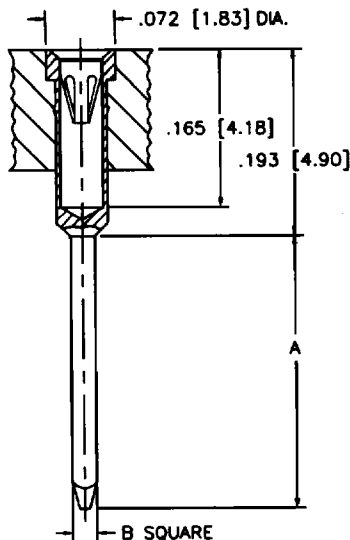


FIG. D

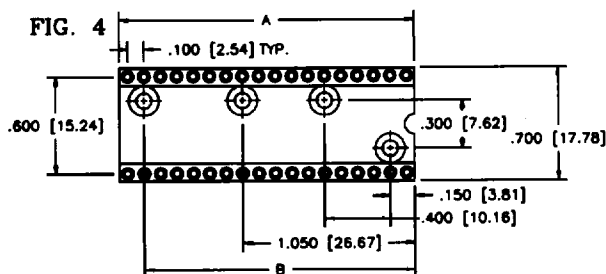
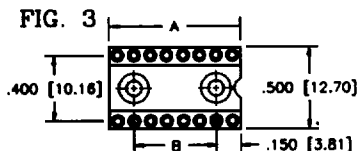
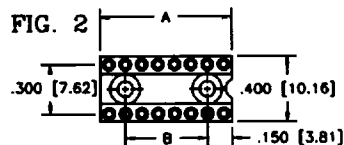
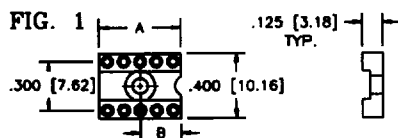


FIG. C

TERMINAL STYLE			
TERMINAL	FIG.	DIM "A"	DIM "B"
-01	D	.115 [2.92]	.020 [0.51]
-02	C	.370 [9.40]	.025 [0.64]
-03	C	.510 [12.95]	.025 [0.64]
-08	D	.170 [4.31]	.020 [0.51]
-09	D	.280 [7.11]	.020 [0.51]
-11	D	.135 [3.43]	.020 [0.51]
-94	D	.125 [3.17]	.018 [0.46]

CONTACT TYPE

S: STANDARD DIP	INSERTION FORCE	9.0 oz. AVG.
	WITHDRAWAL FORCE	2.0 oz. MIN.
M: STANDARD PGA	INSERTION FORCE	1.6 oz. MAX.
	WITHDRAWAL FORCE	0.5 oz. MIN.
L: INTERSTITIAL PGA	INSERTION FORCE	1.0 oz. MAX.
	WITHDRAWAL FORCE	0.3 oz. MIN.
H: HIGH FORCE	INSERTION FORCE	18.3 oz. MAX.
	WITHDRAWAL FORCE	4.2 oz. MIN.

TECHNICAL SPECIFICATIONS

MATERIAL INSULATOR	GLASS FILLED POLYESTER
	UL 94V-0 LISTED
TERMINAL CONTACT	BRASS PER ASTM-B16
	BeCu PER ASTM-B194
OPERATING TEMP.	-85°C TO +125°C

CONTACT FORCES

INSERTION	STANDARD	9 oz. AVG.
WITHDRAWAL	STANDARD	2 oz. MIN.

ORDERING INFORMATION

20X-XXX-XXX-PXX-B10		LOGO
SERIES	201: WITH MOUNTING HOLES	INSULATOR MATERIAL
	202: WITHOUT MOUNTING HOLES	OTHER MATERIALS AVAILABLE
DIP - SPACING		CONSULT FACTORY
NO. OF PINS		
TERMINAL STYLE		PLATING: TERMINAL / CONTACT
FOR OPTIONAL TERMINAL STYLES		P30: GOLD / GOLD
SEE TERMINAL STYLES		P31: TIN-LEAD / GOLD
		P32: TIN-LEAD / TIN
		OTHER PLATINGS AVAILABLE
		SEE OPTIONAL PLATINGS
CONTACT TYPE		