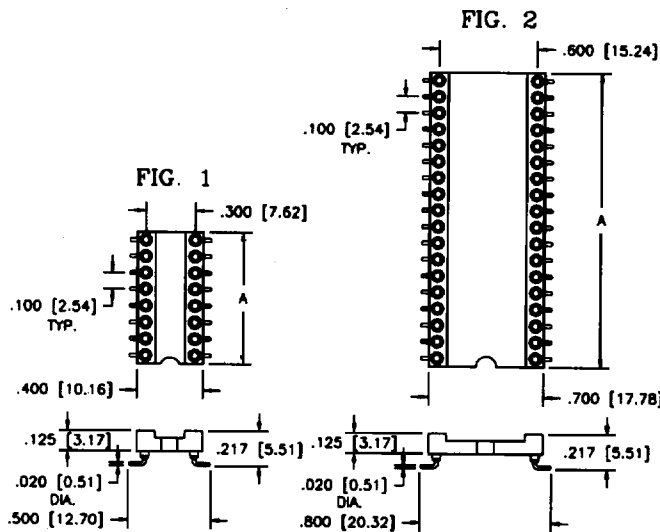


**SERIES 217 SURFACE MOUNT GULLWING SOCKET
(SOLID FRAME)**

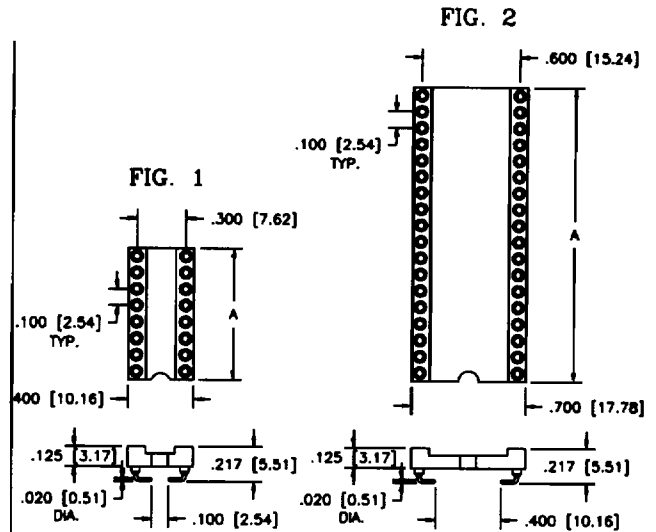
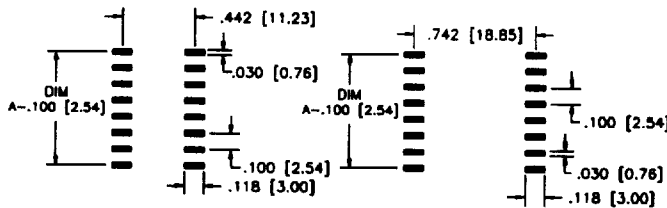
**220 SURFACE MOUNT "J" LEAD SOCKET
(SOLID FRAME)**

SERIES 217

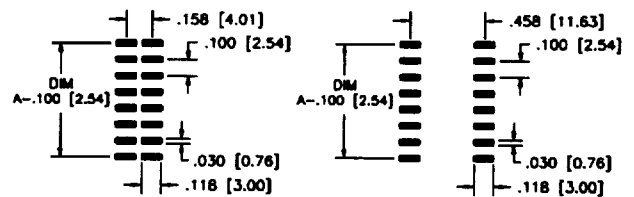
SERIES 220



P.C.B. FOOTPRINT



P.C.B. FOOTPRINT



WAFER CHART		
	PIN	DIM "A"
FIG. 1	6	.300 [7.62]
	8	.400 [10.16]
	10	.500 [12.70]
	14	.700 [17.78]
	16	.800 [20.32]
	18	.900 [22.86]
	20	1.000 [25.40]
	24	1.200 [30.48]
FIG. 2	24	1.200 [30.48]
	28	1.400 [35.56]
	30	1.500 [38.10]
	32	1.600 [40.64]
	36	1.800 [45.72]
	40	2.000 [50.80]
	40	2.000 [50.80]
	640	

TECHNICAL SPECIFICATIONS

MATERIAL
INSULATOR HIGH TEMP. GREY NYLON 46
UL 94V-0

TERMINAL
CONTACT BRASS PER ASTM-B16
BeCu PER ASTM-B194

OPERATING TEMP. -85°C TO 150°C

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

ORDERING INFORMATION

2XX-XXX-232S-PXX-Y10

SERIES
217: GULL WING
220: "J" LEAD

PLATING: TERMINAL / CONTACT
P30: GOLD / GOLD
P31: TIN-LEAD / GOLD
P32: TIN-LEAD / TIN
OTHER PLATINGS AVAILABLE
SEE OPTIONAL PLATINGS

DIP - SPACING
NO. OF PINS

TERMINAL ASSEMBLY