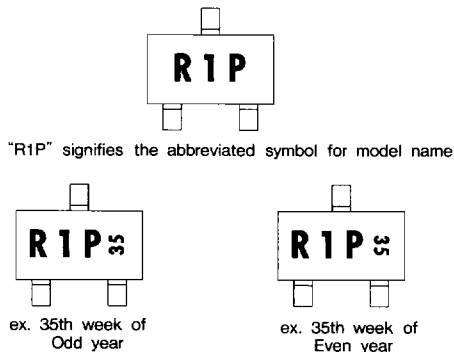


Abbreviated Symbol Markings for Mini-Mold Produce

● **For SST (SOT23), SMT (SC59), UMT (SOT323)**

The model name of general small signal transistors is indicated by a two or three letter alphanumeric code string (see figure 1). the model name of digital transistors is indicated by a two or three alphanumeric (see figure 2).



"35" means the production week and its direction signifies odd year or even year.

Fig. 1: General Small Signal Transistors

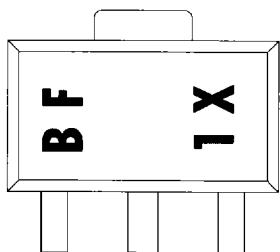


"14" or "K29" signifies the abbreviated symbol for model name

Fig. 2 : Digital Transistors

● **For MPT (SOT89)**

The model name of MPT_s is indicated by a two or three alphanumeric code (see figure 3).



"BF1" signifies the abbreviated symbol for model name and "X" signifies it's LOT No.

Fig.3

How to Read the Lot Number

1) Marking on Label

Example) $\frac{94}{①} \frac{03}{②} \frac{A}{③} \frac{1234}{④} \frac{P}{⑤}$

- ① 94: Year of Manufacture (last two digits only) 1994
- ② 03: Week of Manufacture 3rd week
- ③ A : Day of Manufacture Monday
 - A: Monday
 - B: Tuesday
 - C: Wednesday
 - D: Thursday
 - E: Friday
 - G: Saturday
 - H: Sunday
- ④ 1234: factory production line number
- ⑤ P : factory code
 - O: Rohm, Inc. Headquarters
 - P: Apollo Electronics, Inc.
 - T: Rohm Apollo Electronics (Thailand) Co., LTD.

2) Marking on Product

*Lot Indication (alphabetic characters excluding I and O)

Month of Manufacture	1	2	3	4	5	6	7	8	9	10	11	12	
Alphabetic code for Year of Manufacture	Even years	A	B	C	D	E	F	G	H	J	K	L	M
	Odd Years	N	P	Q	R	S	T	U	V	W	X	Y	Z