

DMS - Series SO - DIMM Sockets for 144-pin SGRAM module



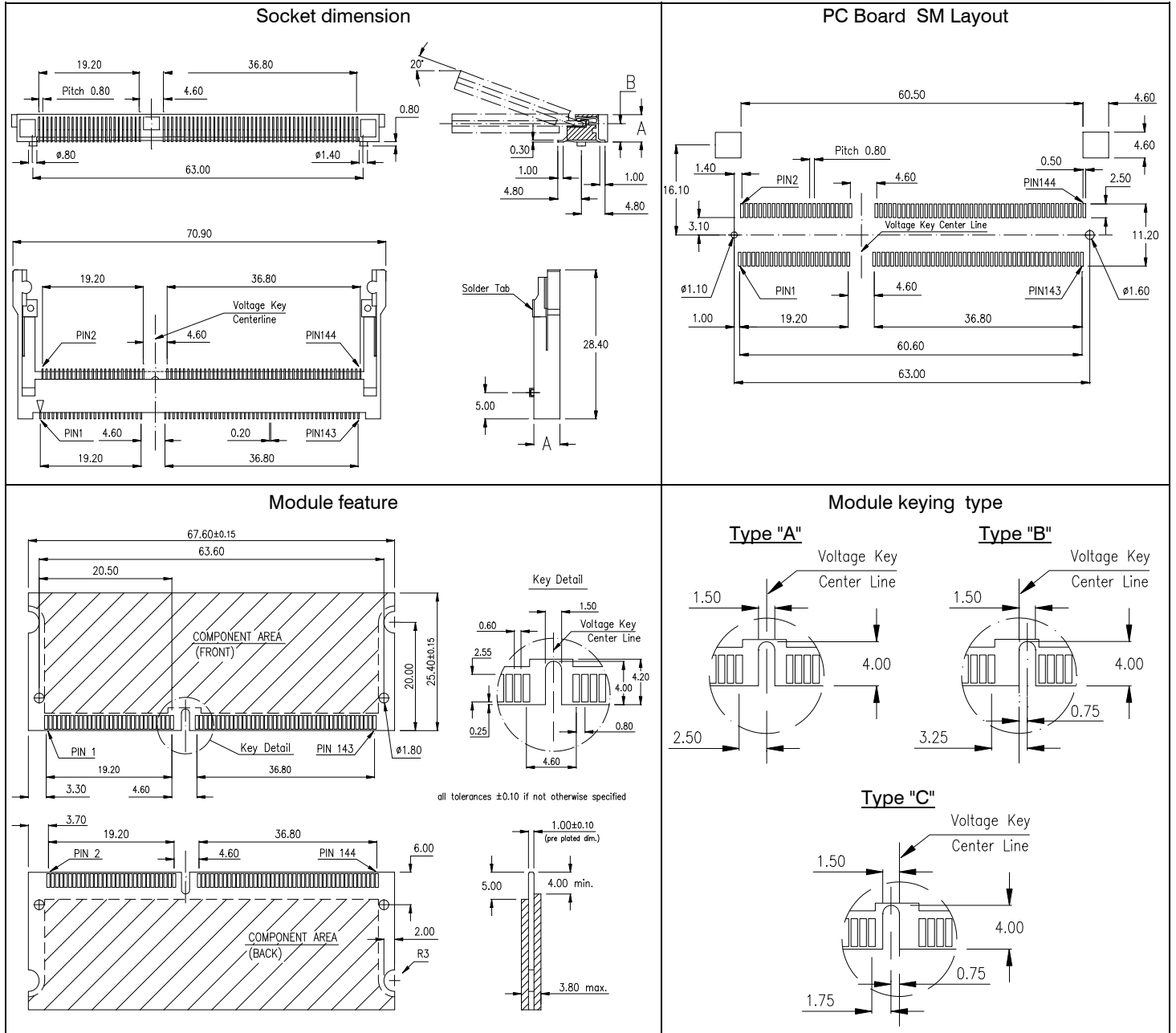
SO-DIMM sockets for **SGRAM's** are made of hi-temp resistant plastic.

Available in two different PC-board distances.

Insertion & extraction of the module can be made without any tools.

Positive polarization prevents wrong insertion of the module.

Contacts are designed with an anti-overstress feature for long contact life.



Specification		Insulator		Contact		Plating		Lifetime		Latch	
Current rating	0.3 A	high temp plastic		UL 94 V-0		Phosphor bronze		selective; Au / Sn (leadfree) over Ni		25 cycles min.	
Voltage rating	25 V AC	Stainless Steel, Sn (leadfree) plated		(RoHS compliant)		(RoHS compliant)		(RoHS compliant)		(RoHS compliant)	
Insulation resistance	250 MΩ min. (initial)										
	50 MΩ max. (final)										
Termination resistance	30 mΩ max.										
Operating temperature	-55°C to +105°C min.										
Processing temperature	+250°C 0/-5° for 20~40 sec.										

Pin	SGRAM Socket Type	Dimension		Ordering Code		
		"A"	"B"	3.3 Volt Key Type "A"	x.x Volt Key Type "B"	5.0 Volt Key Type "C"
144 pin	"High" - Profile	5.60 mm	3.70 mm	DMS - 144 - RHA9 - 95		
144 pin	"Tower" - Profile	9.90 mm	8.00 mm	DMS - 144 - RTA9 - 95		