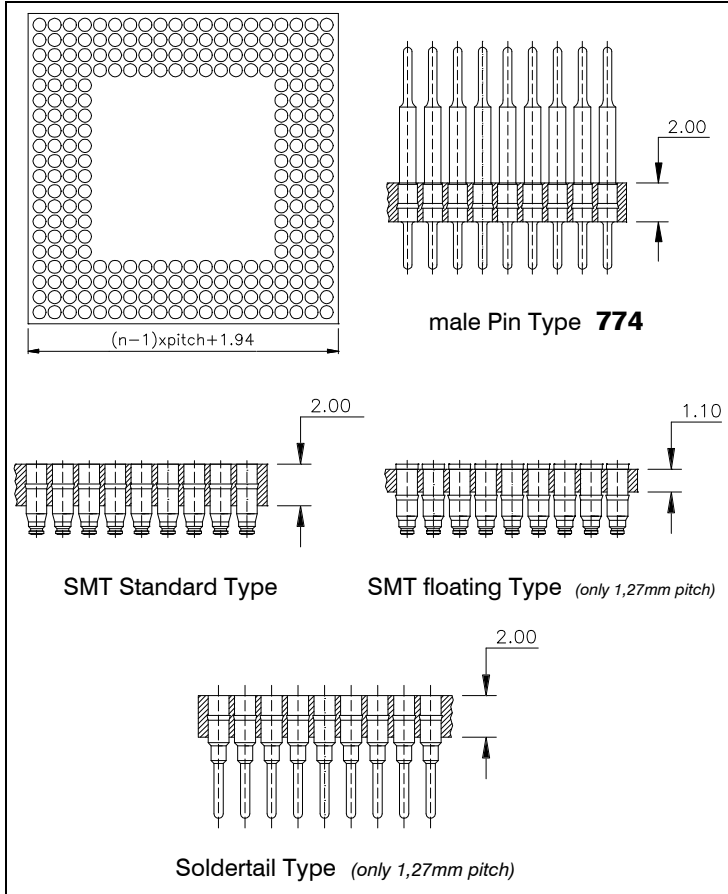
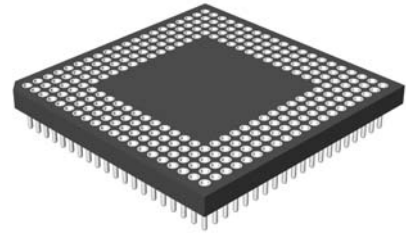


E-tec offers MiniGrid sockets in any pin-out, configuration and grid size adapted to the chip and customer requirements. Open frame socket bodies are also available on request. Special terminal designs are possible on request also.



Terminal styles			
 SMT Terminal Type 119 if 1,50 & 2,00mm pitch	 SMT „floating” Type 120 if 1,50 & 2,00mm pitch	 SMT Terminal Type 167 if 1,27 and 1,00mm pitch	 SMT Terminal Type 169 if 0,80mm pitch
 Solder-tail Terminal Type 117 if 1,50 & 2,00mm pitch	 Solder-tail Terminal Type 172 if 1,27 and 1,00mm pitch	 Solder-tail Terminal Type 174 if 0,80mm pitch	 male pin Type 774 if 1,27 ; 1,50 & 2,00mm pitch

Specifications				
Terminal Type 774	Material CuZn	Plating Au over Ni over Cu	Socket & Adapter Material FR 4 glass Epoxy UL 94V-0	Others Operating Temperature -55°C to +125°C ; 260°C for 60 sec.
117, 119, 120, 167 169, 172, 174	Terminal : CuZn Contact clip : BeCu	Sn over Ni over Cu Au over Ni over Cu		

How to order

MGS xxxx - E xxx - xx X 95 xx

Nbr of contacts as per device	Terminal styles Please refer to the drawings shown above. Accepted male pin diameters: Pins 119, 120, 117 : 0.38 to 0.51mm Pins 167, 172 : 0.18 to 0.33mm Pins 169, 174 : 0.15 to 0.28mm	Grid size will be given by the factory after receipt of the chip datasheet.	Config Code	Plating 95 = tin/gold (tin leadfree) for male pin -774 plating gold only = 55	Pitch of Grid Array 08 = 0.80mm 10 = 1.00mm 12 = 1.27mm 15 = 1.50mm 20 = 2.00mm others on request
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