



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

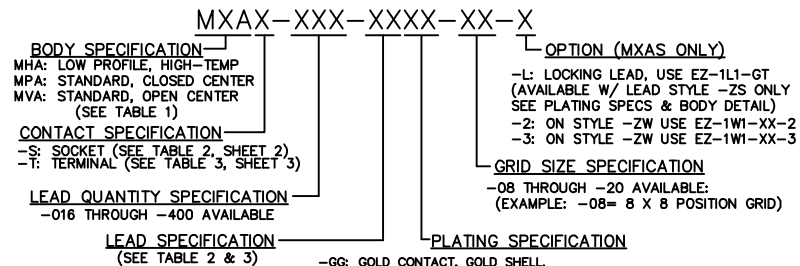


TABLE 1
BODY SPECIFICATION
(SEE SHEET 4 THRU 7 FOR FIG.)
(* : CUT TO "A" DIM IN BODY DETAIL)

PART NUMBER	BODY	"A" ± .015 [.38] .010 [.25]	FIG.
MHAX-XXX-XXXX-08	HSC-20*	.800 [20.32]	1 THRU 9
MHAX-XXX-XXXX-09	HSC-20*	.900 [22.86]	10 THRU 78
MHAX-XXX-XXXX-10	HSC-20*	1.000 [25.40]	79 THRU 121
MHAX-XXX-XXXX-11X	HSC-20*	1.100 [27.94]	122 THRU 254
MHAX-XXX-XXXX-12X	HSC-20*	1.200 [30.48]	255 THRU 305
MHAX-XXX-XXXX-13X	HSC-20*	1.300 [33.02]	306 THRU 422
MHAX-XXX-XXXX-14X	HSC-20*	1.400 [35.56]	435 THRU 507
MHAX-XXX-XXXX-15X	HSC-20*	1.500 [38.10]	512 THRU 580
MHAX-XXX-XXXX-16	HSC-20*	1.600 [40.64]	581 THRU 593
MHAX-XXX-XXXX-17X	HSC-20*	1.700 [43.18]	594 THRU 630
MHAX-XXX-XXXX-18	HSC-20*	1.800 [45.72]	631 THRU 643
MHAX-XXX-XXXX-19	HSC-20*	1.900 [48.26]	644 THRU 652
MHAX-XXX-XXXX-20	HSC-20*	2.00±.002 [50.80±.05]	653

PART NUMBER	BODY	"A" ± .000 [.00] .005 [.13]	FIG.
MPAX-XXX-XXXX-08	PGAS-8-64	.800 [20.32]	1 THRU 9
MPAX-XXX-XXXX-09	PGAS-9-81	.900 [22.86]	10 THRU 78
MPAX-XXX-XXXX-10	PGAS-10-100	1.000 [25.40]	79 THRU 121
MPAX-064-XXXX-10	PGAS-10-64-C	1.000 [25.40]	111
MPAX-068-XXXX-10	PGAS-10-68-C	1.000 [25.40]	99
MPAX-XXX-XXXX-11X	PGAS-11-121	1.100 [27.94]	122 THRU 254
MPAX-068-XXXX-11	PGAS-11-68-C	1.100 [27.94]	226
MPAX-069-XXXX-11	PGAS-11-69-C	1.100 [27.94]	222
MPAX-072-XXXX-11B	PGAS-11-72-C	1.100 [27.94]	202
MPAX-073-XXXX-11A	PGAS-11-73-C	1.100 [27.94]	186
MPAX-084-XXXX-11C	PGAS-11-84-C	1.100 [27.94]	166
MPAX-XXX-XXXX-12X	PGAS-12-144	1.200 [30.48]	255 THRU 305
MPAX-XXX-XXXX-13X	PGAS-13-169	1.300 [33.02]	306 THRU 422
MPAX-120-XXXX-13B	PGAS-13-120-C	1.300 [33.02]	366
MPAX-121-XXXX-13B	PGAS-13-121-C	1.300 [33.02]	358
MPAX-132-XXXX-13A	PGAS-13-132-C	1.300 [33.02]	330
MPAX-XXX-XXXX-14X	PGAS-14-196	1.400 [35.56]	435 THRU 507
MPAX-132-XXXX-14	PGAS-14-132-C	1.400 [35.56]	489
MPAX-XXX-XXXX-15X	PGAS-15-225	1.500 [38.10]	512 THRU 580
MPAX-XXX-XXXX-16	PGAS-16-256	1.600 [40.64]	581 THRU 593
MPAX-XXX-XXXX-17X	PGAS-17-289	1.700 [43.18]	594 THRU 630

PART NUMBER	BODY	"A" ± .000 [.00] .005 [.13]	FIG.
MVAX-056-XXXX-09	PGAS-9-56-0	.900 [22.86]	46
MVAX-XXX-XXXX-10	PGAS-10-68-0	1.000 [25.40]	79 THRU 121
MVAX-064-XXXX-10	PGAS-10-64-0	1.000 [25.40]	111
MVAX-068-XXXX-10A	PGAS-10-68-0A	1.000 [25.40]	100
MVAX-XXX-XXXX-11X	PGAS-11-72-0	1.100 [27.94]	122 THRU 254
MVAX-044-XXXX-11A	PGAS-11-68-0	1.100 [27.94]	246
MVAX-064-XXXX-11	PGAS-11-68-0	1.100 [27.94]	242
MVXX-065-XXXX-11A	PGAS-11-68-0	1.100 [27.94]	234
MVXX-065-XXXX-11B	PGAS-11-68-0	1.100 [27.94]	238
MVAX-068-XXXX-11	PGAS-11-68-0	1.100 [27.94]	226
MVAX-069-XXXX-11	PGAS-11-69-0	1.100 [27.94]	222
MVAX-072-XXXX-11A	PGAS-11-73-0	1.100 [27.94]	198
MVAX-073-XXXX-11A	PGAS-11-73-0	1.100 [27.94]	186
MVAX-083-XXXX-11	PGAS-11-84-0	1.100 [27.94]	170
MVAX-084-XXXX-11C	PGAS-11-84-0	1.100 [27.94]	166
MVAX-108-XXXX-12	PGAS-12-108-0	1.200 [30.48]	273
MVAX-120-XXXX-12	PGAS-12-120-0	1.200 [30.48]	261
MVAX-XXX-XXXX-13X	PGAS-13-120-0	1.300 [33.02]	306 THRU 422
MVAX-088-XXXX-13A	PGAS-13-88-0	1.300 [33.02]	403
MVAX-121-XXXX-13A	PGAS-13-121-0A	1.300 [33.02]	354
MVAX-121-XXXX-13B	PGAS-13-121-0	1.300 [33.02]	358
MVAX-121-XXXX-13C	PGAS-13-121-0C	1.300 [33.02]	360
MVAX-132-XXXX-13A	PGAS-13-132-0	1.300 [33.02]	330



BODY DETAIL
-L OPTION: LOCATE EZ-1L1-GT IN 4 OUTER CORNERS OF BODY IN THE SAME ROW

TABLE 1
BODY SPECIFICATION (CONT.)
(SEE SHEET 4 THRU 7 FOR FIG.)

PART NUMBER	BODY	"A" ± .000 [.00] .005 [.13]	FIG.
MVAX-XXX-XXXX-14	PGAS-14-132-0	1.400 [35.56]	435 - 507
MVAX-096-XXXX-14	PGAS-14-96-0	1.400 [35.56]	503
MVAX-133-XXXX-14	PGAS-14-133-0	1.400 [35.56]	485
MVAX-135-XXXX-14	PGAS-14-135-0	1.400 [35.56]	481
MVAX-100-XXXX-15	PGAS-15-100-0	1.500 [38.10]	580
MVAX-142-XXXX-15	PGAS-15-142-0	1.500 [38.10]	573
MVAX-144-XXXX-15	PGAS-15-144-0	1.500 [38.10]	568
MVAX-149-XXXX-15C	PGAS-15-149-0	1.500 [38.10]	557
MVAX-176-XXXX-15	PGAS-15-176-0	1.500 [38.10]	541
MVAX-179-XXXX-15	PGAS-15-179-0	1.700 [43.18]	540
MVAX-112-XXXX-16	PGAS-16-112-0	1.600 [40.64]	591
MVAX-155-XXXX-16	PGAS-16-155-0	1.600 [40.64]	590
MVAX-XXX-XXXX-17	PGAS-17-168-0	1.700 [43.18]	594-630
MVAX-145-XXXX-17	PGAS-17-145-0	1.700 [43.18]	622
MVAX-144-XXXX-17	PGAS-17-145-0	1.700 [43.18]	626
MVAX-168-XXXX-17A	SOGA-17-168-0A	1.700 [43.18]	619
MVAX-169-XXXX-17	PGAS-17-169-0	1.700 [43.18]	617
MVAX-169-XXXX-17A	PGAS-17-169-0A	1.700 [43.18]	616
MVAX-169-XXXX-17B	SOGA-17-169-0B	1.700 [43.18]	616
MVAX-169-XXXX-17C	SOGA-17-169-0	1.700 [43.18]	617
MVAX-209-XXXX-17	PGAS-17-209-0	1.700 [43.18]	615

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC INC.

DISPROV' ASSEMBLY PGM MXAXAS11

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY: L. WILLIAMS 12-12-85 ENGINEER APPROVAL: MXAX-XXX-XXXX-XX-X SHEET 1 OF 8
CHECKED BY: