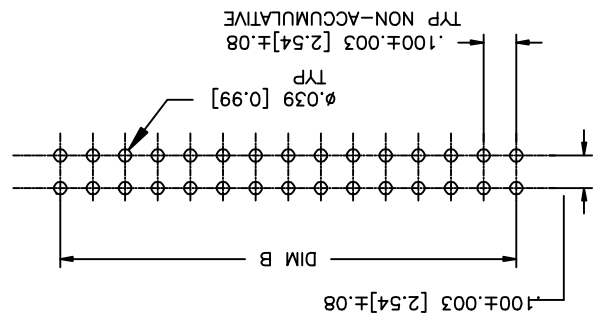


POSITION TABLE	
PRODUCT NO	SIZE
XXXXX-001	2X5
	2X6
	2X7
	2X8
	2X9
	2X10
	2X11
	2X12
	2X13
	2X14
	2X15
	2X16
	2X17
	2X18
	2X19
	2X20
	2X21
	2X22
	2X23
	2X24
	2X25
	2X26
	2X27
	2X28
	2X29
	2X30
	2X31
	2X32
	2X33
	2X34
	2X35
	2X36

PART NUMBER INFORMATION
XXXXX-XXX LF

LEAD FREE OPTION
SEE POSITION TABLE
FOR SIZES NOTE 1
BASE PART NO.



RECOMMENDED PC BOARD LAYOUT
SCALE 2/1

- NOTES
- SEE POSITION TABLE FOR PRODUCT NO AND SIZE TABULATION.
HOUSING DASH NO IS SAME AS HEADER DASH NO.
 - DIM B =
(NO OF COLUMNS - 1) TIMES .100 (ENGLISH)
(NO OF COLUMNS - 1) TIMES 2.54 (METRIC)
MOLDING MATERIAL: 20% MIN GLASS FILLED NYLON PER UL 94V-0.
COLOR: BLACK, OXYGEN INDEX 36.
OR
MINERAL FILLED LCP FLAME RETARDENT
PER UL-94V-0. COLOR: BLACK.
 - TERMINAL MATERIAL: 3/4 HARD PHOS BRONZE ALLOY UNS C51000.
 - PIN RETENTION TO BE 3 LBS./1.4 KGS MINIMUM PER PIN IN EITHER DIRECTION.
 - COMPANY LOGO TO BE MOLDED IN APPROX LOCATION SHOWN.
 - ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260° FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
 - THESE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
 - PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l code	NOTE 3 & 4	ltf	ecm no	dr	date	tolerance unless otherwise specified	DECIMAL/XXX3	INCH/MM	projection	product family	HEADERS
surface	ISO 802	ISO 803	ISO 804	ISO 805	ISO 806	tolerance	XXX3/XXX3	INCH/MM	linear	linear	VERTICAL STACKING 2-ROW HEADER
angles	0 ± .2°	linear	linear	linear	linear	linear	XXX3/XXX3	INCH/MM	linear	linear	VERTICAL STACKING 2-ROW HEADER
scale	2:1	linear	linear	linear	linear	linear	XXX3/XXX3	INCH/MM	linear	linear	VERTICAL STACKING 2-ROW HEADER
dwg no	68210	sheet 2 of 4 size	A3	type	Product Customer Drawing	type	Product Customer Drawing	type	Product Customer Drawing	type	Product Customer Drawing
sheet	revision	sheet	revision	sheet	revision	sheet	revision	sheet	revision	sheet	revision

PRODUCT NO	TERMINAL PLATING (NOTE 10)
68210-XXXX	15u"/0.38u MIN Au OVER 50u"/1.27u MIN NI.
68210-033	15u"/0.38u MIN Au OVER 50u"/1.27u MIN NI.
68210-034	15u"/0.38u MIN Au OVER 50u"/1.27u MIN NI.
68533-XXX	120u"/3.05u MIN 93/7 SnPb OVER 50u"/1.27u MIN NI.
68583-XXX	30u"/0.76u MIN GXT ∇ VER 50u"/1.27u MIN NI.
69205-XXX	15u"/0.38u MIN GXT ∇ VER 50u"/1.27u MIN NI.
69667-XXX	30u"/0.76u MIN Au OVER 50u"/1.27u MIN NI.
69663-XXX	{ CONTACT: 15u"/0.38u Au OVER 50u"/1.27u NI. TAIL: 100u"/2.54u MIN Sn OVER 50u"/1.27u NI.
69667-XXX	{ CONTACT: 30u"/0.76u Au OVER 50u"/1.27u NI. TAIL: 100u"/2.54u MIN Sn OVER 50u"/1.27u NI.
89445-022	15u"/0.38u MIN Au OVER 50u"/1.27u MIN NI.
90045-XXX	{ CONTACT: 15u"/0.38u Au OVER 50u"/1.27u NI. TAIL: 100u"/2.54u MIN Sn OVER 50u"/1.27u NI.

mat'l code		NOTE 3 & 4		ltf	ecm no	dr	date	variances unless otherwise specified		JEDEC/JESD3	linear	XXXXX/000/XXXXX.003	XXXXX/000/XXXXX.003	scale	2:1	projection	product family	HEADERS	title	VERTICAL STACKING 2-ROW HEADER	.755/19.18 W/O MOUNTING HOLES	dwg no	68210	sheet 3 of 4 size	A3	eng	L. FYE	7/20/95	appd	L. FYE	7/20/95	sheet	revision	sheet	
surface		ISO 802		tolerance	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100	ISO 100

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