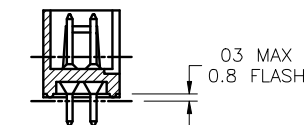
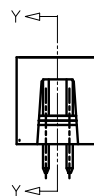
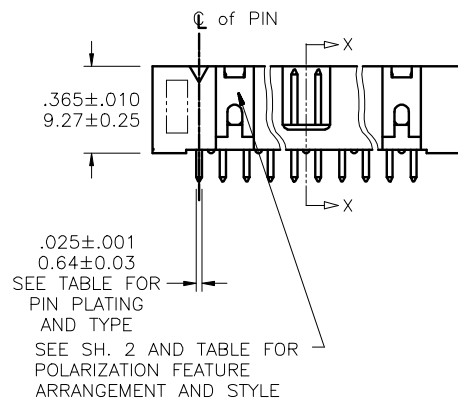
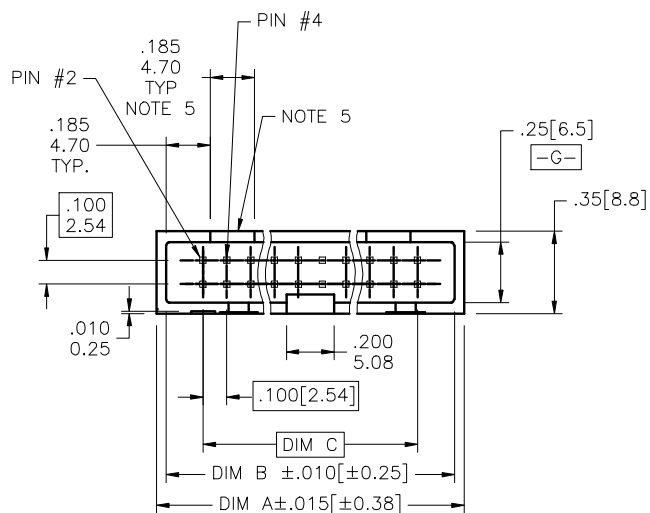
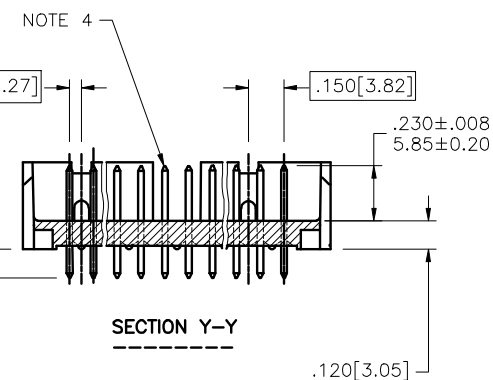


PRODUCT NO.
SEE TABLE



SECTION X-X

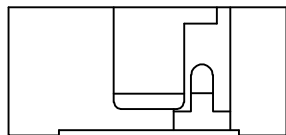


TAIL LENGTH ±.010
SEE TABLE ±0.25

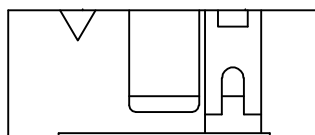
mat'l. code				surface ISO 1902		tolerance ISO 406 ISO 1101		projection 		product family HEADERS			
ltr		ecn no		dr		date		tolerances unless otherwise specified				title	
D		V70888		SAR		6/06/97		linear		.XX±.01/.XX±0.3		INCH/MM	
E		V71117		EPK		9/24/97		linear		.XXX±.005/.XX±0.13		scale 1:1	
F		V80075		SAR		1/19/98		0'±2'		.XXX±.0020/.XXX±0.051		FCI	
G		V21584		GIP		10/02/02		dr		M. FETROW		9/19/96	
H		M05-0089		ERE		5/20/05		engr		L. FYE		9/19/96	
J		M06-0289		AGS		7/29/06		chr		L. FYE		9/19/96	
K		M08-291		MHT		10/08/08		appd		L. FYE		9/19/96	
sheet		revision		K		K		K					
index		sheet		1		2		3					

PRODUCT NUMBER

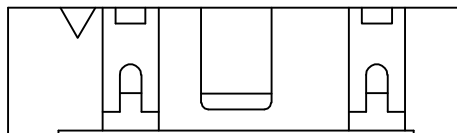
SEE TABLE



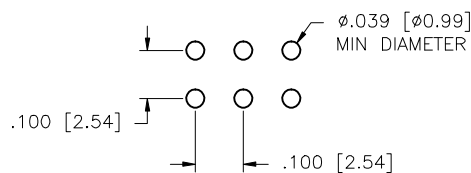
2 X 5
STYLE B — NO TRIANGLE
FOR POSITION #1



2 X 7
STYLE C



2 X 8 & LARGER
STYLE D



RECOMMENDED HOLE PATTERN

NOTES:

- ① PLASTIC MATERIAL: (SEE TABLES)
30% GLASS FILLED OR MINERAL FILLED LCP
FLAME RETARDANT PER UL-94-V0
2. PIN MATERIAL: PHOS BRONZE.
- ③ 4 LBS/1.8 KG MIN PIN RETENTION.
- ④ PIN CONTACT SURFACE IS TO BE FREE OF BURRS,
SCRATCHES AND PLASTIC DEBRIS.
- ⑤ FOR SIZES 2 X 5 & 2 X 7, ONLY ONE POLARIZATION SLOT
ON THE SAME END AS POSITION #1.
- ⑥ PACKAGING: (SEE TABLES)
"O" = TRAY PACKAGE. (THE STANDARD METHOD OF PACKAGING)
"G" = GPAX TAPE AND REEL
"T" = TUBE PACKAGING
- ⑦ PART NUMBERS WITH "R" FOLLOWING THE PART NUMBER
WILL HAVE RETENTIVE TAILS. (ONLY PARTS WITH TAIL
LENGTHS OF .105, .120 AND .150)
TWO PAIR OF PINS LOCATED APPROXIMATELY IN THE CENTER
OF 2X14 AND SMALLER SIZE ARE TO BE KINKED.
TWO PAIR OF PINS LOCATED ON EACH END OF 2X15 AND LARGER
ARE TO HAVE 2 PAIR OF PINS KINKED ON EACH END.
- ⑧ ADD AN "A" ON THE END OF THE PART NUMBER FOR
SPECIAL PRINTING (DATE CODE WEEK/YR)
- ⑨ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
10. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm
MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.
11. IF "LF" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- ⑫ PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection ISO 1001	product family HEADERS
lfr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM	title
K				angles	linear	XX±.01/XX±.03	HEADER, SLIMLINE
						.XXX±.005/XXX±.13	VERT. ASSEMBLY 4-WALL
				0°±2°		XXXX±.0020/XXX±.05	dwg no
				dr	M. FETROW	9/19/96	sheet 2 of 3 size
				engr	L. FYE	9/19/96	72250
				chr	L. FYE	9/19/96	A3
				appd	L. FYE	9/19/96	type
sheet	revision						Product
index	sheet						Customer
							Drawing

PRODUCT NO.

7225M - F ZZ T P X A LF

LEAD FREE OPTION
NOTE 9

PLATING
NOTE 12

A	30u"/0.76u Au DUPLEX
B	30u"/0.76u GXT DUPLEX
G	15u"/0.38u DUPLEX
1	30u"/0.76u Au GOLD
2	5u"/0.12u Au GOLD
5	30u"/0.76u GXT
6	15u"/0.38u GXT
9	15u"/0.38u Au GOLD

TAIL LENGTH

1	.105/2.67
2	.120/3.05
5	.150/3.81
8	.180/4.57

PACKAGING
NOTE 6

0	TRAY PACKAGING
G	GPAX TAPE & REEL
T	TUBE PACKAGING

RETENTION FEATURE
NOTE 7

R	RETENTIVE TAILS
---	-----------------

DATE CODE
NOTE 8

WEEK/YR

PLASTIC MAT'L
NOTE 1

0	BLACK PCT	SOLID REAR WALL
1	BLACK PCT	REAR POLARIZATION
2	BLUE PBT	SOLID REAR WALL
3	BLUE PBT	REAR POLARIZATION
4	GRAY PBT	SOLID REAR WALL
5	GRAY PBT	REAR POLARIZATION

	POSITIONS	DIM A	DIM B	DIM C	HDR. STYLE
10	2 x 5	.79/12.1	.710/18.03	.400/10.16	B
14	2 x 7	.99/25.2	.910/23.11	.600/15.24	C
16	2 x 8	1.09/27.7	1.010/25.65	.700/17.78	D
20	2 x 10	1.29/32.8	1.210/30.73	.900/22.86	D
24	2 x 12	1.49/37.9	1.410/35.81	1.100/27.94	D
26	2 x 13	1.59/40.4	1.510/38.35	1.200/30.48	D
30	2 x 15	1.79/45.5	1.710/43.43	1.400/35.56	D
34	2 x 17	1.99/50.6	1.910/48.51	1.600/40.64	D
36	2 x 18	2.09/53.1	2.010/51.05	1.700/43.18	D
40	2 x 20	2.29/58.2	2.210/56.13	1.900/48.26	D
44	2 x 22	2.49/63.3	2.410/61.21	2.100/53.34	D
50	2 x 25	2.79/70.9	2.710/68.83	2.400/60.96	D
60	2 x 30	3.29/83.6	3.210/81.53	2.900/73.66	D

mat'l. code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection 	product family HEADERS
ltr	ecn no	dr	date	tolerances unless otherwise specified			title HEADER, SLIMLINE VERT. ASSEMBLY 4-WALL
k				linear	$\pm .01 / \pm 0.3$ $\pm .005 / \pm .13$ $\pm .0020 / \pm .05$		
				angles		scale 1:1	
				0° ± 2'			
				dr	M. FETROW	9/19/96	
				engr	L. FYE	9/19/96	
				chr	L. FYE	9/19/96	
				appd	L. FYE	9/19/96	
sheet index	revision sheet						dwg no 72250 sheet 3 of 3 size A3 type Product Customer Drawing