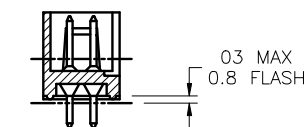
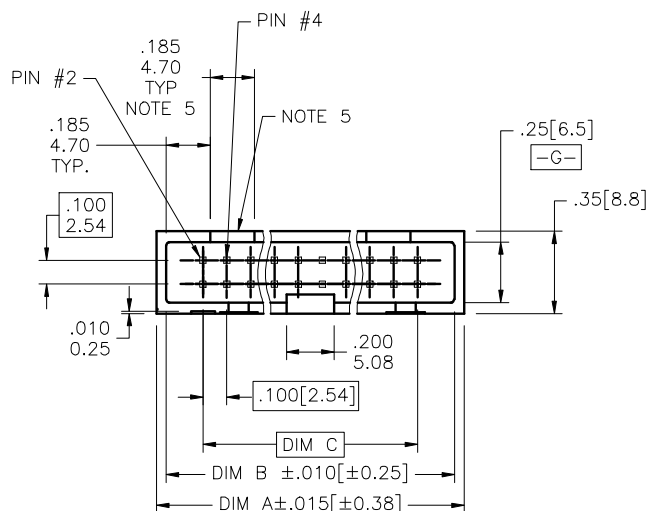
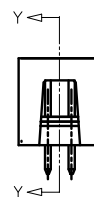
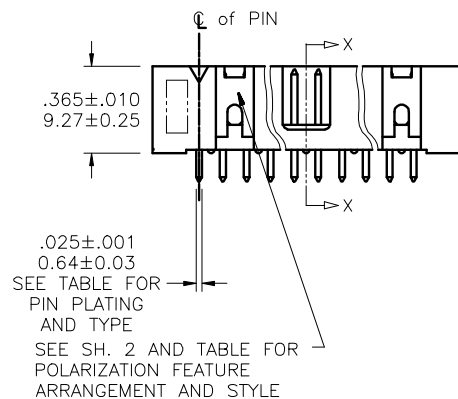


PRODUCT NO.
SEE TABLE



SECTION X-X

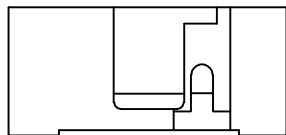


SECTION Y-Y

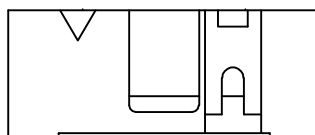
mat'l. code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM	HEADERS
D	V70888	SAR	6/06/97	angles	.XX±.01/XX±0.3		title
E	V71117	EPK	9/24/97	linear	.XXX±.006/XX±0.13	scale 1:1	HEADER, SLIMLINE
F	V80075	SAR	1/19/98	0'±2'	.XXX±.0020/XXX±.051		VERT. ASSEMBLY 4-WALL
G	V21584	GIP	10/02/02	dr	M. FETROW 9/19/96	FCJ	dwg no
H	M05-0089	ERE	5/20/05	engr	L. FYE 9/19/96		sheet 1 of 3 size
J	M06-0289	AGS	7/29/06	chr	L. FYE 9/19/96		72250
K	M08-291	MHT	10/08/08	appd	L. FYE 9/19/96		A3
sheet	revision	K	K	K			type
index	sheet	1	2	3			Product Customer Drawing

PRODUCT NUMBER

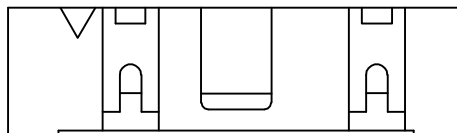
SEE TABLE



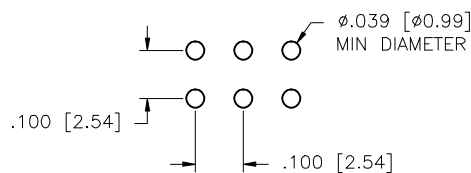
2 X 5
STYLE B — NO TRIANGLE
FOR POSITION #1



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		linear		INCH/MM		title	
K				angles		XX±.01/XX±.03		scale 1:1		HEADER, SLIMLINE	
				linear		.XXX±.005/XX±.13				VERT. ASSEMBLY 4-WALL	
				0°±2°		XXXX±.0020/XXX±.05				dwg no	
				dr	M. FETROW	9/19/96					sheet 2 of 3
				engr	L. FYE	9/19/96					72250
				chr	L. FYE	9/19/96					A3
				appd	L. FYE	9/19/96					type
sheet index		revision sheet								Product 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				angles	linear	.XX±.01/.X±0.3 .XXX±.005/.XX±.13 .XXX±.0020/.XXX±.05		scale 1:1		sheet 3 of 3 size	
				dr	M. FETROW	9/19/96				dwg no 72250	
				engr	L. FYE	9/19/96				A3	
				chr	L. FYE	9/19/96				type Product Customer Drawing	
				appd	L. FYE	9/19/96					
sheet index	revision sheet										