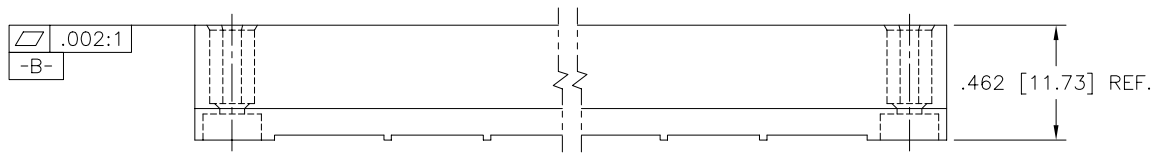
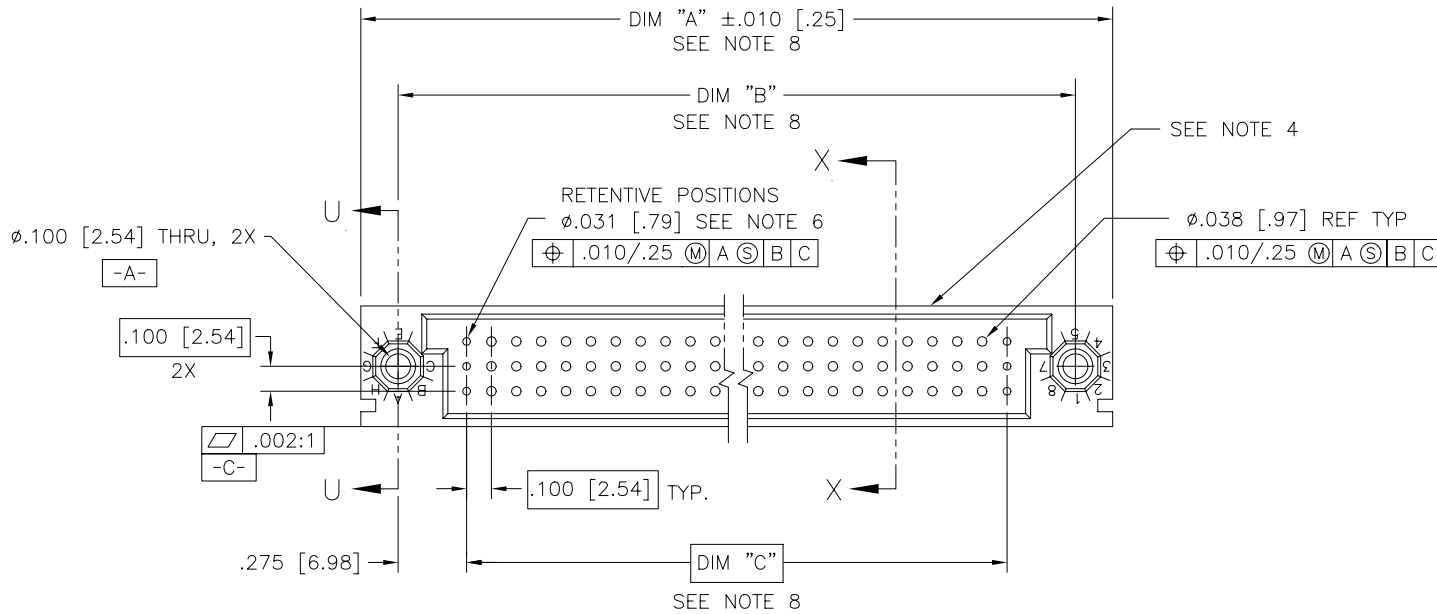


PRODUCT NO.
SEE NOTE 1

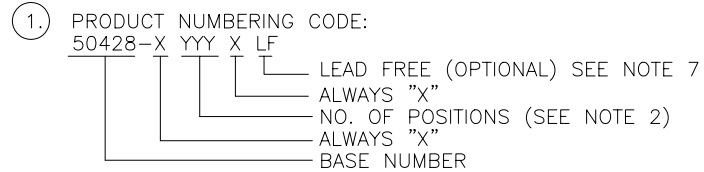


mat'l. code NOTE 3		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection ⊕		product family HPC	
ltr		ecn no		dr		date		tolerances unless otherwise specified	
G	v10135	LSS	1/11/01	angles	linear	.xx ±.01/.3	INCH/MM		title
H	v20188	MEM	2/14/02			.xxx ±.005/.13	scale 1:1		VERTICAL SHROUD-RETENTIVE 3 ROW W/O GUIDE PINS
J	v20333	MEM	2/14/02	σ±2'		.xxxx ±.0020/.051			
K	v21752	TAB	11/12/02	dr	D. SHEAFFER	8/07/91	FCI		dwg no
L	v03-0409	MEM	4/11/03	engr	S. CLARK	10/23/91			50428
M	v05-0699	DAI	8/19/05	chr	S. CLARK	10/23/91			sheet 1 of 5 size A3
N	M06-0255	AEA	7/07/06	appd	S. CLARK	10/23/91			type
sheet		revision		N		N		Product Customer Drawing	
index		sheet		1	2	3	4	5	

PRODUCT NUMBER

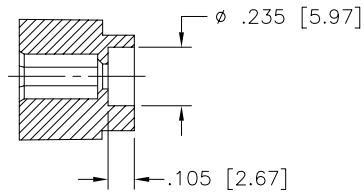
SEE NOTE 1

NOTES:

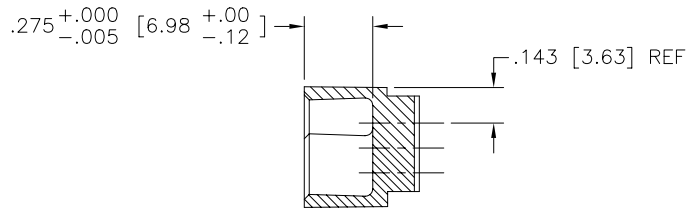


SEE SHEET 3 FOR P/N 50428-XX001 OR 50428-XX001LF
 SEE SHEET 4 FOR P/N 50428-XX002 OR 50428-XX002LF
 SEE SHEET 5 FOR P/N 50428-XX003 OR 50428-XX003LF

- ①. THIS PRODUCT IS CONFIGURED IN SIZES OF 6 THRU 80 COLUMNS IN INCREMENTS OF ONE.
i.e.: 6, 7, 8, 9,.....79, 80.
- ②. MATERIAL: GLASS AND MINERAL FILLED THERMOPLASTIC FLAME RETARDANT PER UL94 V-0. COLOR: BLACK
- ③. MANFACTURE'S NAME, P/N, AND LOT CODE TO APPEAR ON THIS SURFACE.
- ④. THIS SHROUD WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERTURE FOR 10-30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- ⑤. DIMENSION APPLIES TO END COLUMN HOLES AT BOTH ENDS.
- ⑥. THIS PRODUCT (WITH "LF" SUFFIX) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ⑦. LENGTH FORMULAS
 DIM A = $.100/2.54 \times \text{NO. OF COLUMNS} + .75/19.1$
 DIM B = $.100/2.54 \times \text{NO. OF COLUMNS} + .450/11.43$
 DIM C = $.100/2.54 \times \text{NO. OF COLUMNS} - .100/2.54$



SECTION U-U



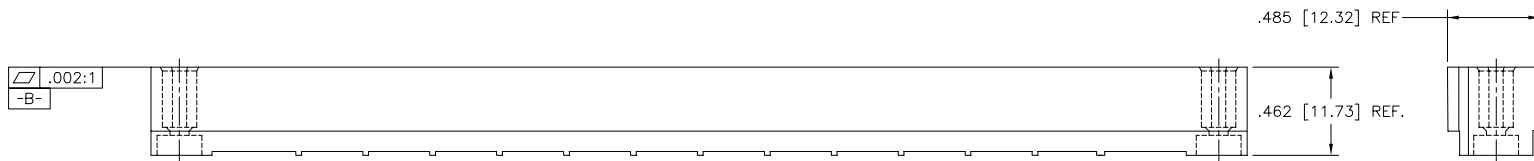
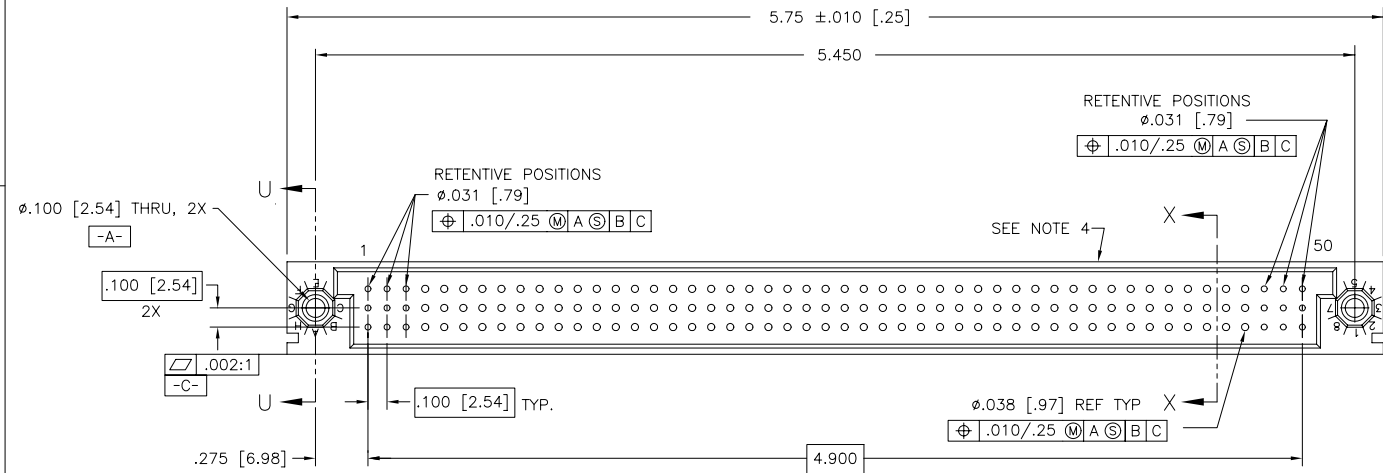
SECTION X-X



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mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101		⊕		HPC	
ltr	ecn	no	dr	date	tolerances unless otherwise specified			title	
N					angles	linear	.xx ±.01/.3 .xxx ±.005/.13 .xxxx ±.0020/.051	VERTICAL SHROUD-RETENTIVE 3 ROW W/O GUIDE PINS	
					0°±2'		INCH/MM	scale 1:1	
			dr	D. SHEAFFER	8/07/91	FCI		dwg no	
			enr	S. CLARK	10/23/91			sheet 2 of 5 size	
			chr	S. CLARK	10/23/91			50428 A3	
			appd	S. CLARK	10/23/91			type Product Customer Drawing	
sheet	revision								
index	sheet								

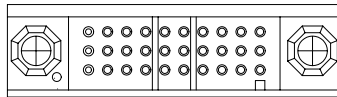
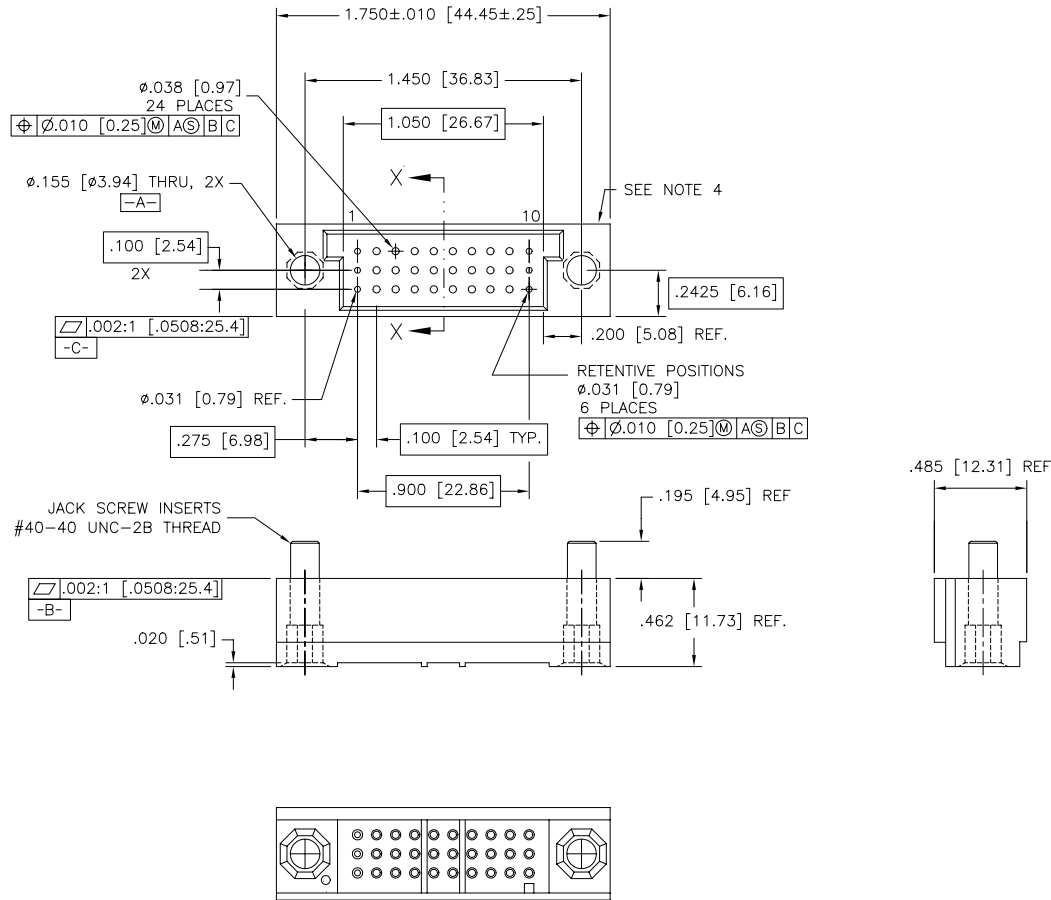
PRODUCT NUMBER	DESCRIPTION	NOTE
50428-XX001	150 POSITION EXTRA RETENTIVE SHROUD	SEE NOTE 1
50428-XX001LF	SAME AS 50428-XX001	SEE NOTE 7



mat'l. code NOTE 3		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified
N					angles linear .xx ±.01/.3 .xxx ±.005/.13 σ±2' .xxxx ±.0020/.051
				INCH/MM	title VERTICAL SHROUD-RETENTIVE 3 ROW W/O GUIDE PINS
				scale 1:1	dwg no 50428
				FCJ	sheet 3 of 5 size A3
				type	Product Customer Drawing
sheet index	revision sheet				

form: A3

PRODUCT NUMBER	DESCRIPTION	NOTES
50428-XX003	30 POSITION SPECIAL SHROUD W/ JACK SCREW INSERTS	SEE NOTE 1
50428-XX003LF	SAME AS 50428-XX003	SEE NOTE 7



CONFIDENTIAL

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101				HPC	
ltr		ecn no/dr		date		tolerances unless otherwise specified		title	
N						.xx ±.01/.3 .xxx ±.005/.13 .xxxx ±.0020/.051		VERTICAL SHROUD-RETENTIVE 3 ROW W/O GUIDE PINS	
						angles linear $\sigma \pm 2'$		INCH/MM scale 1:1	
						dr T.BRUNGARD 11/12/02 engr M. MOSTOLLER 11/12/02 chr M. MOSTOLLER 11/12/02 app M. MOSTOLLER 11/12/02		dwg no 50428 sheet 5 of 5 size A3	
								type Product Customer Drawing	
sheet index		revision sheet							



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