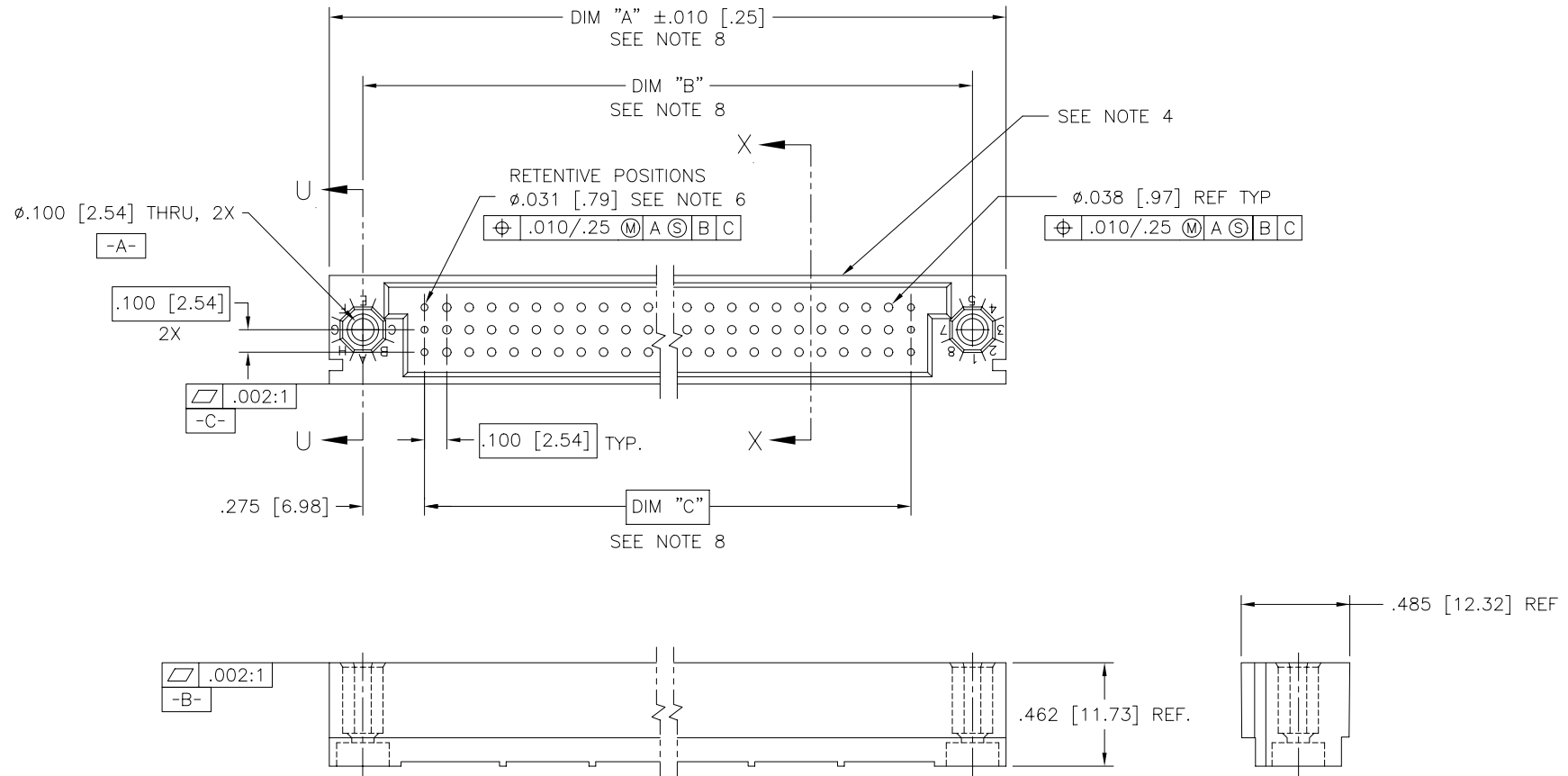




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PRODUCT NO.
SEE NOTE 1



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						title					
G		V10135		LSS		1/11/01		angles		linear		.XX ±.01/.3		INCH/MM		VERTICAL SHROUD-RETENTIVE	
H		V20188		MEM		2/14/02						.XXX ±.005/.13				3 ROW W/O GUIDE PINS	
J		V20333		MEM		2/14/02		0°±2°				.XXXX ±.0020/.051		scale 1:1			
K		V21752		TAB		11/12/02		dr		D. SHEAFFER		8/07/91				dwg no	
L		V03-0409		MEM		4/11/03		enrg		S. CLARK		10/23/91				sheet 1 of 5 size	
M		V05-0699		DAI		8/19/05		chr		S. CLARK		10/23/91				50428	
N		M06-0255		AEA		7/07/06		appd		S. CLARK		10/23/91				A3	
sheet		revision		N		N		N		N		N				type	
index		sheet		1		2		3		4		5				Product Customer Drawing	

form: A3

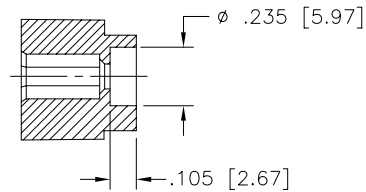
PDM: Rev:N

STATUS: Released

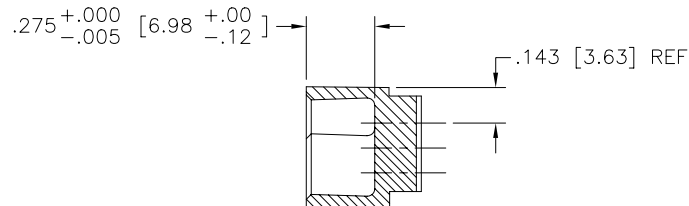
Printed: May 13, 2011

PRODUCT NUMBER

SEE NOTE 1



SECTION U-U



SECTION X-X

NOTES:

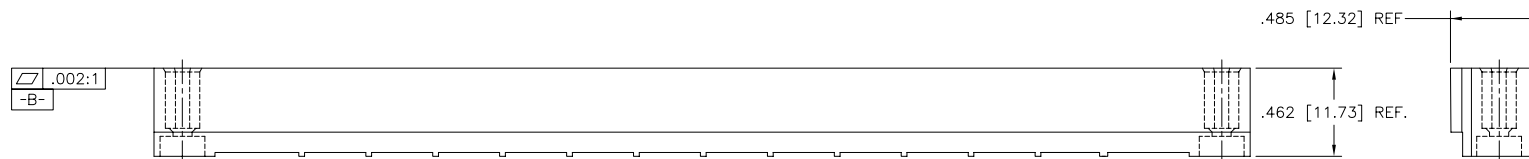
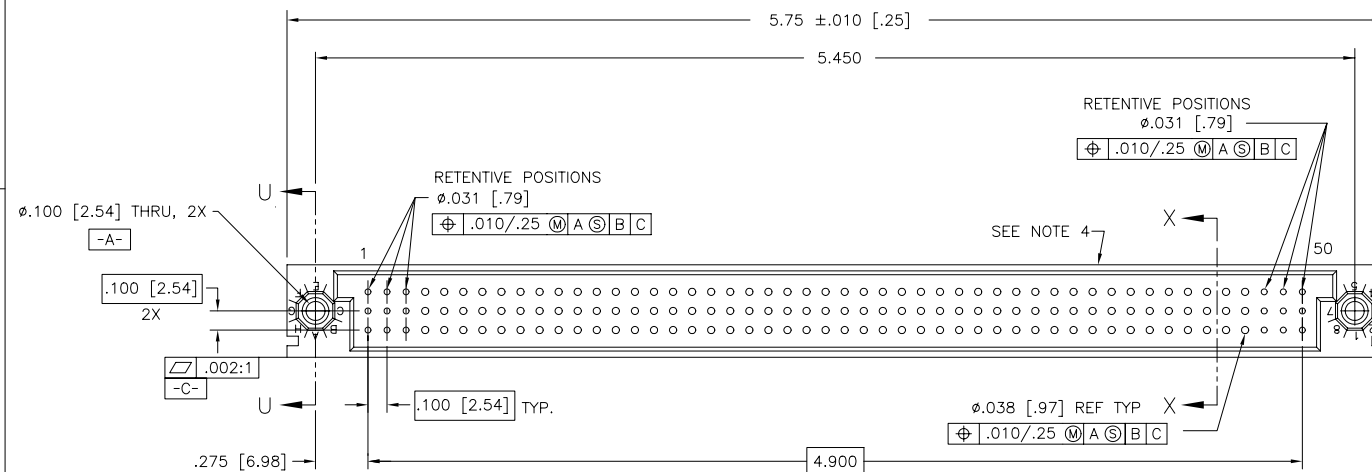
- ①. PRODUCT NUMBERING CODE:
 50428-X YYX LF
 ———— LEAD FREE (OPTIONAL) SEE NOTE 7
 ———— ALWAYS "X"
 ———— NO. OF POSITIONS (SEE NOTE 2)
 ———— ALWAYS "X"
 ———— BASE NUMBER

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

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

mat'l. code				surface	tolerance	projection	product family
-				ISO 1302 ✓	ISO 406 ISO 1101	⊕	HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	INCH/MM	title
N					angles linear .XX ±.01/.3 .XXX ±.005/.13 .XXXX ±.0020/.051	scale 1:1	VERTICAL SHROUD-RETENTIVE 3 ROW W/O GUIDE PINS
			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						

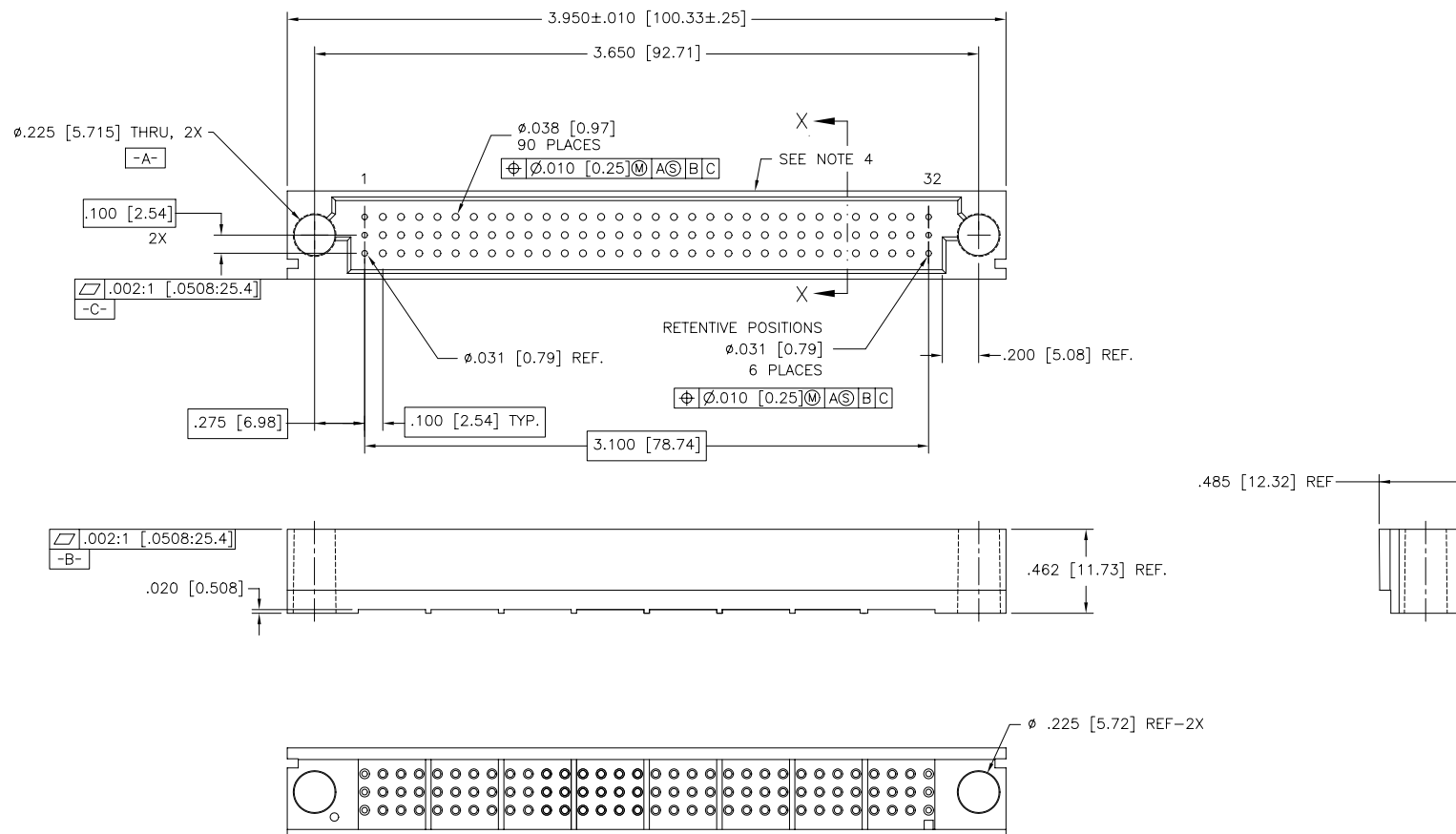
PRODUCT NUMBER	DESCRIPTION	NOTE
50428-XX001	150 POSITION EXTRA RETENTIVE SHROUD	SEE NOTE 1
50428-XX001LF	SAME AS 50428-XX001	SEE NOTE 7



mat'l. code NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	scale 1:1	title VERTICAL SHROUD-RETENTIVE 3 ROW W/O GUIDE PINS
N					angles linear .XX ±.01/.3 .XXX ±.005/.13 .XXXX ±.0020/.051		dwg no 50428
					dr L. SANDERS 1/11/01		sheet 3 of 5 size A3
					enr M. GRAY 1/11/01		type Product Customer Drawing
					chr M. GRAY 1/11/01		
					appd M. GRAY 1/11/01		
sheet index	revision sheet						

form: A3

PRODUCT NUMBER	DESCRIPTION	NOTE
50428-XX002	96 POSITION SPECIAL SHROUD	SEE NOTE 1
50428-XX002LF	SAME AS 50428-XX002	SEE NOTE 7

[illegible]



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