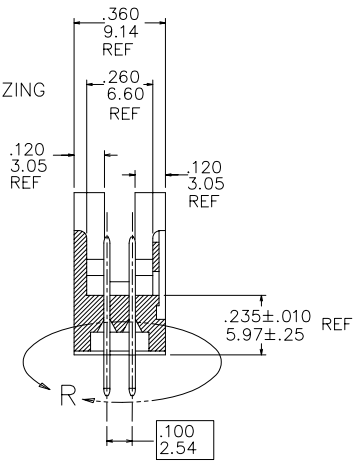
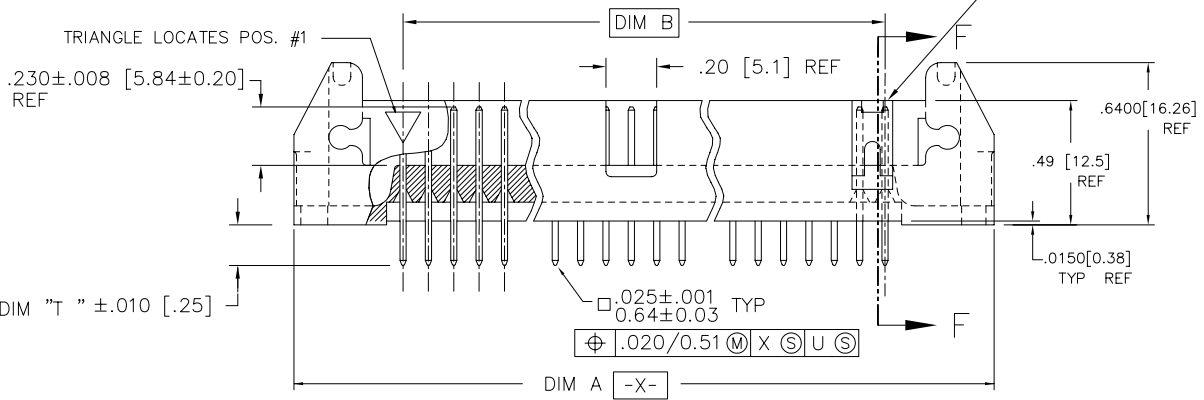
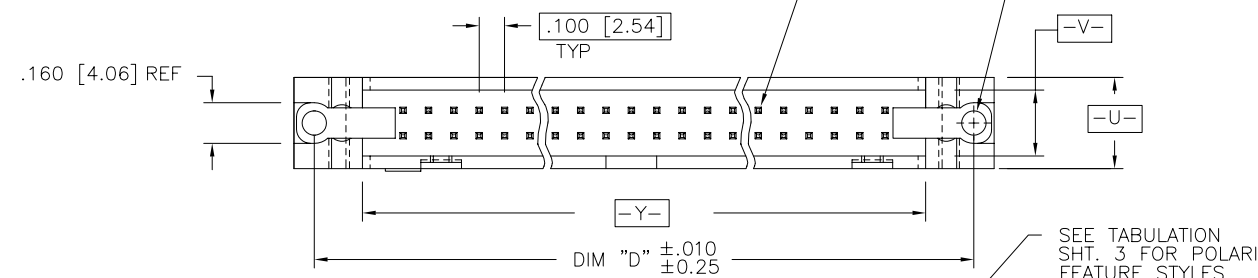


PRODUCT NO NOTE 7	HSG. COLOR	STYLE
73640 -XZZT	BLACK HSG	NO LATCH
73641 -XZZT	BLACK HSG	STANDARD LATCH
73642 -XZZT	BLACK HSG	LO PROFILE LATCH
73650 -XZZT	BLUE HSG	NO LATCH
73651 -XZZT	BLUE HSG	STANDARD LATCH
73652 -XZZT	BLUE HSG	LO PROFILE LATCH
73660 -XZZT	GRAY HSG	NO LATCH
73661 -XZZT	GRAY HSG	STANDARD LATCH
73662 -XZZT	GRAY HSG	LO PROFILE LATCH

$\text{M} \text{ } \phi .020/0.51 \text{ } \text{M} \text{ } \text{V} \text{ } \text{S} \text{ } \text{Y} \text{ } \text{S}$

PIN  
 $\square .025 \pm .001$   
 $0.64 \pm 0.03$  TYP

$\phi .096$  [2.44] 2X REF



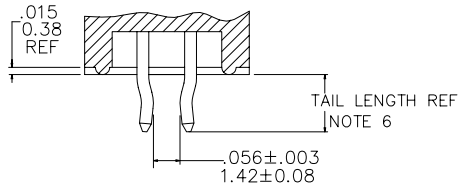
SECTION F-F

mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection $\text{M}$		product family HEADERS	
ltr		ecn no dr		date		tolerances unless otherwise specified		title	
A	V71180	SAR	9/30/97			angles	.XX±.01/.3	SEA-HORSE HDR	
B	M05-0089	ERE	5/20/05			linear	.XXX±.005/.13	4 WALL ASSEMBLY	
C	M06-0289	AGS	7/29/06			0°±2'	.xxxx±.0020/.051	scale 1:1	
		dr		S. ROYER 9/30/97		INCH/MM		dwg no sheet 1 of 3 size	
		enr		L. FYE 9/30/97		FCJ		73640 A3	
		chr		L. FYE 9/30/97				type Product Customer Drawing	
		appd		L. FYE 9/30/97					
sheet index	revision sheet	C	C	C	C				
		1	2	3					

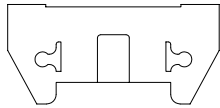
FCI  
FCIconnect.com

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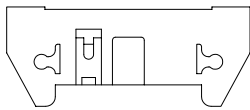
PRODUCT NUMBER  
SEE TABLE



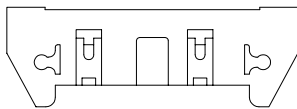
SECTION R-R  
SCALE 3/1



2x5  
STYLE A



2x7  
STYLE C



2 X 8 & LARGER  
STYLE D

NOTES:

- ① PLASTIC MATERIAL: (SEE TABLES)  
30% GLASS FILLED,  
FLAME RETARDANT PER UL-94-V0
- ② LATCH: (SEE TABLES)  
STANDARD LATCH: - COLOR TO MATCH HOUSING.  
(USED WITH FEMALE QUICKIE WITH STRAIN RELIEF)  
LO PROFILE LATCH: - COLOR TO MATCH HOUSING.  
(USED WITH FEMALE QUICKIE WITHOUT STRAIN RELIEF)
- ③ PIN MATERIAL: PHOS BRONZE.
4. 3 LBS/1.36 KG MIN PIN RETENTION.
5. PACKAGING:  
\* THE STANDARD METHOD OF PACKAGING IS IN TRAYS.  
\* "G" AT THE END OF THE PART NUMBER INDICATES  
TAPE AND REEL "G-PAX".
- ⑥ PART NUMBER WITH "R" AT THE END WILL INDICATE RETENTIVE TAILS.  
(ONLY TAIL LENGTH OF .120 AND .150).
- ⑦ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION
8. 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.
- ⑨ IF "LF" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES  
AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- ⑩ PLATING OPTIONS:  
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.



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mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HEADERS	
ltr	ecn	no	dr	date		tolerances unless otherwise specified		title	
c				angles	linear	.XX±.01/.3	INCH/MM	SEA-HORSE HDR 4 WALL ASSEMBLY	
				0°±2'		.xxx±.005/.13	scale 1:1	dwg no sheet2 of 3 size	
			dr	S. ROYER	9/30/97		FCI	73640 A3	
			enr	L. FYE	9/30/97			type Product Customer Drawing	
			chr	L. FYE	9/30/97				
			appd	L. FYE	9/30/97				
sheet index	revision sheet								

PRODUCT NO.

736 M L - X ZZ T LF

LEAD FREE OPTION  
NOTE 7

PLASTIC MAT'L  
NOTE 1

4	BLACK PCT HIGH TEMP
5	BLUE PBT
6	GRAY PBT

PLATING NOTE 10

A	30u"/0.76u Au DUPLEX OR GXT
B	30u"/0.76u GXT OR Au DUPLEX
G	15u"/0.38u Au DUPLEX
1	30u"/0.76u Au GOLD OR GXT
5	30u"/0.76u GXT OR Au
6	15u"/0.38u GXT OR Au
7	UNPLATED/DUPLEX
9	15u"/0.38u Au GOLD OR GXT

TAIL LENGTH

1	.105/2.67
2	.120/3.05
5	.150/3.81
7	.675/17.15

LATCH STYLE  
NOTE 2

0	NO LATCH
1	STANDARD LATCH
2	LO PROFILE LATCH

	POSITIONS	DIM A	DIM B	DIM D	HDR. STYLE
10	2 x 5	1.260/32.00	.400/10.16	1.100/27.94	A
14	2 x 7	1.460/37.08	.600/15.24	1.300/33.02	C
16	2 x 8	1.560/39.62	.700/17.78	1.400/35.56	D
20	2 x 10	1.760/44.70	.900/22.86	1.600/40.64	D
24	2 x 12	1.960/49.78	1.100/27.94	1.800/45.72	D
26	2 x 13	2.060/52.34	1.200/30.48	1.900/48.26	D
30	2 x 15	2.260/57.40	1.400/35.56	2.100/53.34	D
34	2 x 17	2.460/62.48	1.600/40.64	2.300/58.42	D
36	2 x 18	2.560/65.02	1.700/43.18	2.400/60.96	D
40	2 x 20	2.760/70.10	1.900/48.26	2.600/66.04	D
44	2 x 22	2.960/75.18	2.100/53.34	2.800/71.12	D
50	2 x 25	3.260/82.80	2.400/60.96	3.100/78.74	D
60	2 x 30	3.760/95.50	2.900/73.66	3.600/91.44	D



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mat'l. code		surface ISO 1302 <input checked="" type="checkbox"/>		tolerance ISO 406 ISO 1101		projection 		product family HEADERS	
ltr	ecn	no	dr	date		tolerances unless otherwise specified		title	
C						angles	linear	SEA-HORSE HDR 4 WALL ASSEMBLY	
						0°±2'	.XX±.01/.3 .XXX±.005/.13 .XXXX±.0020/.051	INCH/MM	
						dr	S. ROYER	9/30/97	scale 1:1
						enr	L. FYE	9/30/97	dwg no
						chr	L. FYE	9/30/97	sheet 3 of 3
						appd	L. FYE	9/30/97	size A3
sheet index		revision sheet						type Product Customer Drawing	

form: A3