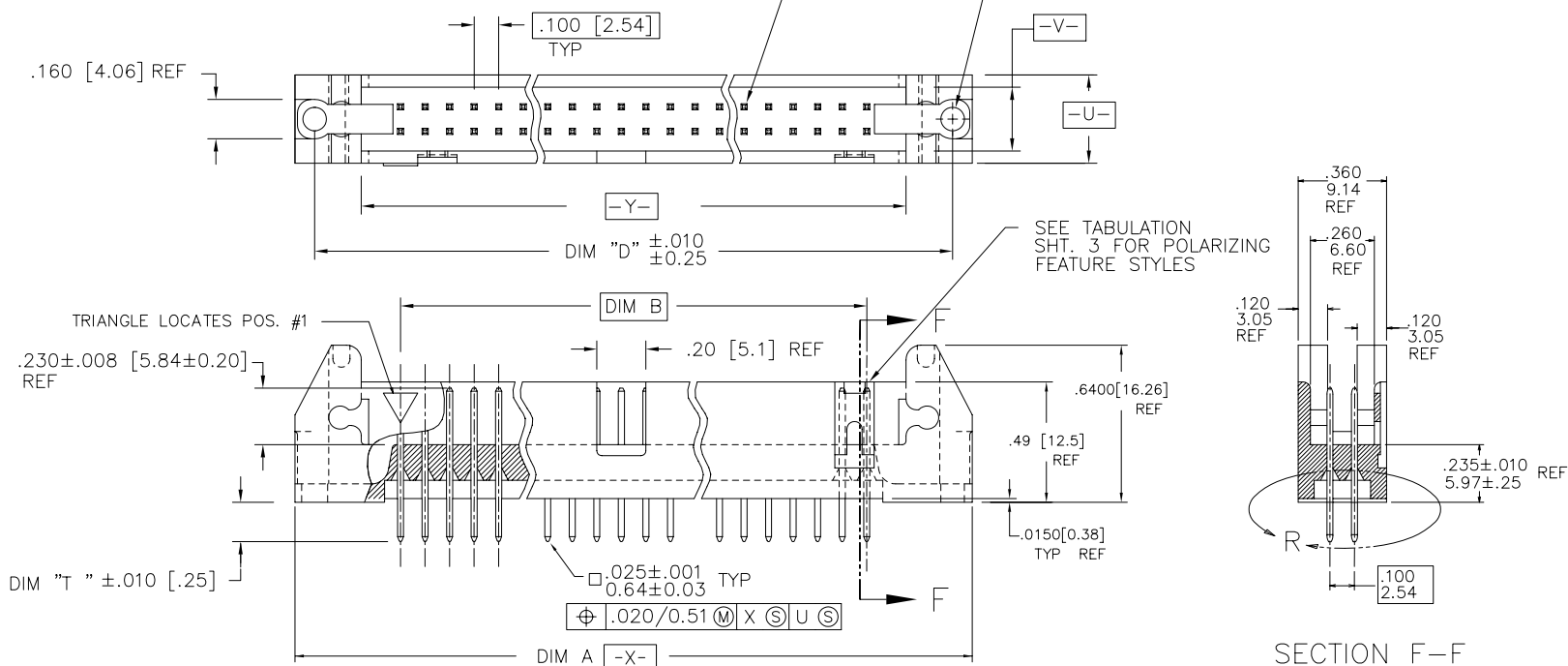


PRODUCT NO NOTE 7	HSG. COLOR	STYLE
73640 -XZZT	BLACK HSG	NO LATCH
73641 -XZZT	BLACK HSG	STANDARD LATCH
73642 -XZZT	BLACK HSG	LO PROFILE LATCH
73650 -XZZT	BLUE HSG	NO LATCH
73651 -XZZT	BLUE HSG	STANDARD LATCH
73652 -XZZT	BLUE HSG	LO PROFILE LATCH
73660 -XZZT	GRAY HSG	NO LATCH
73661 -XZZT	GRAY HSG	STANDARD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

$\oplus .020/0.51 \text{ (M) V (S) Y (S)}$

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

$\phi .096 [2.44] 2X \text{ REF}$

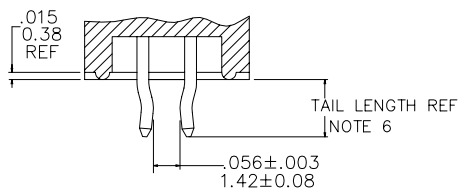
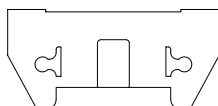
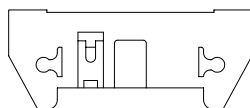
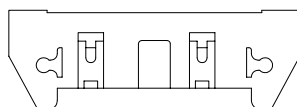


SECTION F-F

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ϕ	product family HEADERS
ltr	ecn	no	dr	date	tolerances unless otherwise specified	INCH/MM	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	
					dr	S. ROYER 9/30/97	dwg no
					enr	L. FYE 9/30/97	sheet 1 of 3
					chr	L. FYE 9/30/97	size
					appd	L. FYE 9/30/97	A3
sheet	revision	C	C	C			type
index	sheet	1	2	3			Product Customer Drawing

PRODUCT NUMBER

SEE TABLE

SECTION R-R
SCALE 3/12x5
STYLE A2x7
STYLE C2 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.

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	.XX±.01/.3	SEA-HORSE HDR			
					linear	.XXX±.005/.13	4 WALL ASSEMBLY			
					0°±2'	.XXXX±.0020/.051	scale 1:1			
					dr	S. ROYER 9/30/97	FCI			
					enr	L. FYE 9/30/97				
					chr	L. FYE 9/30/97				
					appd	L. FYE 9/30/97				
sheet	revision						dwg no			
index	sheet						73640			
							type Product Customer Drawing			

form: A3

PRODUCT NO.

736

M

L

-

X

ZZ

T

LF

LEAD FREE OPTION
NOTE 7PLASTIC 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

LATCH STYLE
NOTE 2

0	NO LATCH
1	STANDARD LATCH
2	LO PROFILE LATCH

TAIL LENGTH

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

	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

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
C					angles	.XX±.01/.3	SEA-HORSE HDR 4 WALL ASSEMBLY
					linear	.XXX±.005/.13	
					0°±2'	.XXXX±.0020/.051	
			dr	S. ROYER	9/30/97	INCH/MM scale 1:1 	dwg no
			enr	L. FYE	9/30/97		sheet 3 of 3
			chr	L. FYE	9/30/97		size
			appd	L. FYE	9/30/97		A3
sheet	revision						type
index	sheet						Product Customer Drawing

form: A3