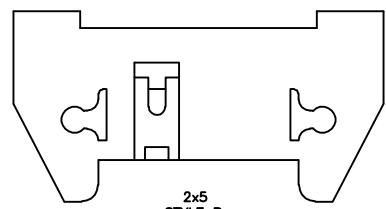
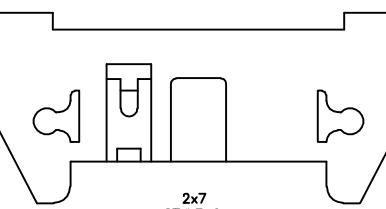


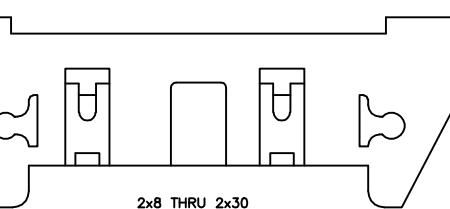
2x5
STYLE A



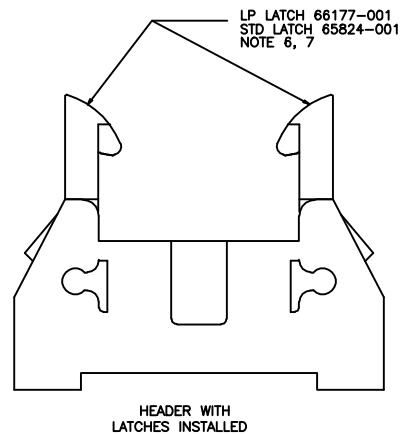
2x5
STYLE B



2x7
STYLE C



2x8 THRU 2x30
(2x10 SHOWN)
STYLE D



HEADER WITH
LATCHES INSTALLED

LP LATCH 66177-001
STD LATCH 65824-001
NOTE 6, 7

NOTES:

- ① MOLDING MAT'L:30% GLASS FILLED POLYESTER,
FLAME RETARDANT PER UL-94V-E-0, COLOR: BLUE.
OR
MINERAL FILLED LCP FLAME RETARDANT
PER UL-94V-0. COLOR: BLACK.
2. 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES
UNLESS OTHERWISE SPECIFIED.
- ③ BASIC DIM SHALL BE LOCATED SYMMETRICAL
TO DATUM -Y-.
- ④ TRIANGLE,AND DUPONT LOGO LOCATION
TO BE OPTIONAL.
5. RECOMMENDED MOUNTING SCREW SIZE:#2-56 FILLISTER
HEAD MACHINE SCREW,1/4" LONG FOR 1/16" AND
3/32" BOARD,5/16" LONG FOR 1/8" BOARD.
- ⑥ LP LATCHES TO BE USED WITH FEMALE CONNECTOR
WITHOUT STRAIN RELIEF, STANDARD LATCHES TO BE
USED WITH FEMALE CONNECTOR WITH STRAIN RELIEF.
- ⑦ HIGH TEMPERATURE MOLDING MAT'L :
30% GLASS FILLED PCT - COLOR - BLACK
ADD AN "H" AT THE END OF THE P/N. THE FOLLOWING
LATCHES WILL BE SUBSTITUTED WHEN THE "H" APPEARS
AT THE END OF THE P/N.
65824-007 (STANDARD - HT BLACK)
66177-004 (LOW PROFILE - HT BLACK)
- ⑧ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR
LEAD FREE OPTION.
9. THE HIGH TEMPERATURE HOUSING WILL WITHSTAND EXPOSURE
TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE
SOLDER APPLICATION WITH A 1.5mm IF THEY ARE AVAILABLE.
10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

mat'l. code			surface	tolerance	projection	product family
lfr	ecn no	dr	ISO 1802	ISO 406 ISO 1101		QUICKIE
			tolerances unless otherwise specified			title
v			angles	JXT.01/X40.3	INCH/MM	QUICKIE SEAHORSE
			linear	JXT.05/X40.13		HEADER VERTICAL
				JXXXX.0020/JXXXX.0051	scale 1:1	
			0°±2°			
			dr	M. CORNMAN 11/26/91		dwg no
			engr	M. SMIK 11/26/91		sheet
			chr	M. SMYK 11/26/91		size
			appd	M. SMYK 11/26/91		A3
sheet index	revision sheet					type
						Product Customer Drawing

PRODUCT NO. NOTE 8	SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	LATCHES NOTE 6	STYLE	RETENTIVE HOLES
66373-085 THRU 66373-100				UNAVAILABLE					
66373-101	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	.060/1,520	NO	A	YES
	102	1.460/37,080	.600/15,240	.920/23,370	1.300/33,020			C	
	103	1.560/39,620	.700/17,780	1.020/25,910	1.400/35,560			D	
	104	1.760/44,700	.900/22,860	1.220/30,990	1.600/40,640				↑
	105	2.060/52,320	1.200/30,480	1.520/38,610	1.900/48,260				
	106	2x17	2.460/62,480	1.600/40,460	1.920/48,770	2.300/58,420			
	107	2x20	2.760/70,100	1.900/48,260	2.220/56,290	2.600/76,040			
	108	2x25	3.260/82,800	2.400/60,960	2.720/69,090	3.100/78,740			↓
	109	2x30	3.760/95,500	2.900/73,660	3.220/81,790	3.600/91,440	NO	D	
	110	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	STD	A	
	111	2x7	1.460/37,080	.600/15,240	.920/23,370	1.300/33,020		C	
	112	2x8	1.560/39,620	.700/17,780	1.020/25,910	1.400/35,560		D	
	113	2x10	1.760/44,700	.900/22,860	1.220/30,990	1.600/40,640			↑
	114	2x13	2.060/52,320	1.200/30,480	1.520/38,610	1.900/48,260			
	115	2x17	2.460/62,480	1.600/40,460	1.920/48,770	2.300/58,420			
	116	2x20	2.760/70,100	1.900/48,260	2.220/56,290	2.600/76,040			
	117	2x25	3.260/82,800	2.400/60,960	2.720/69,090	3.100/78,740			↓
	118	2x30	3.760/95,500	2.900/73,660	3.220/81,790	3.600/91,440	STD	D	
	119	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	LP	A	
	120	2x7	1.460/37,080	.600/15,240	.920/23,370	1.300/33,020	LP	C	
	121	2x8	1.560/39,620	.700/17,780	1.020/25,910	1.400/35,560	.060/1,520	LP	D
	122	2x10	1.760/44,700	.900/22,860	1.220/30,990	1.600/40,640	.060/1,520	LP	D
	123	2x13	2.060/52,320	1.200/30,480	1.520/38,610	1.900/48,260			↑
	124	2x17	2.460/62,480	1.600/40,460	1.920/48,770	2.300/58,420			
	125	2x20	2.760/70,100	1.900/48,260	2.220/56,290	2.600/76,040			
	126	2x25	3.260/82,800	2.400/60,960	2.720/69,090	3.100/78,740			↓
	127	2x30	3.760/95,500	2.900/73,660	3.220/81,790	3.600/91,440	LP	D	
	128	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	NO	B	
	129	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	STD	B	
66373-130	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	.060/1,520	LP	B	YES

mat'l. code				surface ISO 1902	tolerance ISO 406 ISO 1101	projection	product family QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified				
V		angles		XX±.01/XX±0.3		INCH/MM scale 1:1	QUICKIE SEAHORSE HEADER VERTICAL	
		linear		XX±.005/XX±0.13				
		0°±2°		XXXX±.0020/XXXX±0.051				
		dr	M. CORNMAN	11/26/91		dwg no 66373	sheet 3 of 5 size A3	
		engr	M. SMIK	11/26/91				
		chr	M. SMYK	11/26/91				
		appd	M. SMYK	11/26/91				
sheet	revision						type Product Customer Drawing	
index	sheet							
				4	5			
				6				

PRODUCT NO. NOTE 8	SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	LATCHES NOTE 6	STYLE	RETENTIVE HOLES
66373-131	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	.105/2,670	NO	A	YES
-132	2x7	1.460/37,080	.600/15,240	.920/23,370	1.300/33,020			C	
-133	2x8	1.560/39,620	.700/17,780	1.020/25,910	1.400/35,560			D	
-134	2x10	1.760/44,700	.900/22,860	1.220/30,990	1.600/40,640			D	
-135	2x13	2.060/52,320	1.200/30,480	1.520/38,610	1.900/48,260			D	
-136	2x17	2.460/62,480	1.600/40,460	1.920/48,770	2.300/58,420		NO	D	
-137	2x20	2.760/70,100	1.900/48,260	2.220/56,290	2.600/76,040		NO	D	
-138	2x25	3.260/82,800	2.400/60,960	2.720/69,090	3.100/78,740		NO	D	
-139	2x30	3.760/95,500	2.900/73,660	3.220/81,790	3.600/91,440		NO	D	
-140	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940		STD	A	
-141	2x7	1.460/37,080	.600/15,240	.920/23,370	1.300/33,020			C	
-142	2x8	1.560/39,620	.700/17,780	1.020/25,910	1.400/35,560			D	
-143	2x10	1.760/44,700	.900/22,860	1.220/30,990	1.600/40,640				
-144	2x13	2.060/52,320	1.200/30,480	1.520/38,610	1.900/48,260				
-145	2x17	2.460/62,480	1.600/40,460	1.920/48,770	2.300/58,420				
-146	2x20	2.760/70,100	1.900/48,260	2.220/56,290	2.600/76,040				
-147	2x25	3.260/82,800	2.400/60,960	2.720/69,090	3.100/78,740				
-148	2x30	3.760/95,500	2.900/73,660	3.220/81,790	3.600/91,440		STD	D	
-149	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940		LP	A	
-150	2x7	1.460/37,080	.600/15,240	.920/23,370	1.300/33,020			C	
-151	2x8	1.560/39,620	.700/17,780	1.020/25,910	1.400/35,560			D	
-152	2x10	1.760/44,700	.900/22,860	1.220/30,990	1.600/40,640				
-153	2x13	2.060/52,320	1.200/30,480	1.520/38,610	1.900/48,260				
-154	2x17	2.460/62,480	1.600/40,460	1.920/48,770	2.300/58,420				
-155	2x20	2.760/70,100	1.900/48,260	2.220/56,290	2.600/76,040				
-156	2x25	3.260/82,800	2.400/60,960	2.720/69,090	3.100/78,740				
-157	2x30	3.760/95,500	2.900/73,660	3.220/81,790	3.600/91,440	.105/2,670	LP	D	
-158	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	.105/2,670	NO	B	
-159	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	.105/2,670	STD	B	
-160	2x5	1.260/32,000	.400/10,160	.720/18,290	1.100/27,940	.105/2,670	LP	B	
-161	2x18	2.560/65,020	1.700/43,180	2.020/51,310	2.400/60,960	.060/1,520	NO	D	
-162						.060/1,520	STD		
-163						.060/1,520	LP		
-164						.105/2,670	NO		
-165						.105/2,670	STD		
66373-166	2x18	2.560/65,020	1.700/43,180	2.020/51,310	2.400/60,960	.105/2,670	LP	D	YES

ma'l. code	surface	tolerance	projection	product family
	ISO 1802	ISO 406 ISO 1101		QUICKIE
lfr	ecn no	dr	date	title
V				QUICKIE SEAHORSE HEADER VERTICAL
				dwg no
				66373
				sheet 4 of 5 size
				A3
sheet index	revision sheet			type Product Customer Drawing

FC

PRODUCT NO. NOTE 8	SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	LATCHES NOTE 6	STYLE	RETENTIVE HOLES
66373-167	2x12	1.960/49,780	1.100/27.940	1.420/36.070	1.800/45.720	.060/1,520	NO	D	YES
-168	2x15	2.260/57,400	1.400/35.560	1.720/43.690	2.100/53.340	.060/1,520			
-169	2x22	2.960/75,180	2.100/53.340	2.420/61.470	2.800/71.120	.060/1,520			
-170	2x12	1.960/49,780	1.100/27.940	1.420/36.070	1.800/45.720	.105/2,670			
-171	2x15	2.260/57,400	1.400/35.560	1.720/43.690	2.100/53.340	.105/2,670			
-172	2x22	2.960/75,180	2.100/53.340	2.420/61.470	2.800/71.120	.105/2,670	NO		
-173	2x12	1.960/49,780	1.100/27.940	1.420/36.070	1.800/45.720	.060/1,520	STD		
-174	2x15	2.260/57,400	1.400/35.560	1.720/43.690	2.100/53.340	.060/1,520			
-175	2x22	2.960/75,180	2.100/53.340	2.420/61.470	2.800/71.120	.060/1,520			
-176	2x12	1.960/49,780	1.100/27.940	1.420/36.070	1.800/45.720	.105/2,670			
-177	2x15	2.260/57,400	1.400/35.560	1.720/43.690	2.100/53.340	.105/2,670			
-178	2x22	2.960/75,180	2.100/53.340	2.420/61.470	2.800/71.120	.105/2,670	STD		
-179	2x12	1.960/49,780	1.100/27.940	1.420/36.070	1.800/45.720	.060/1,520	LP		
-180	2x15	2.260/57,400	1.400/35.560	1.720/43.690	2.100/53.340	.060/1,520			
-181	2x22	2.960/75,180	2.100/53.340	2.420/61.470	2.800/71.120	.060/1,520			
-182	2x12	1.960/49,780	1.100/27.940	1.420/36.070	1.800/45.720	.105/2,670			
-183	2x15	2.260/57,400	1.400/35.560	1.720/43.690	2.100/53.340	.105/2,670			
-184	2x22	2.960/75,180	2.100/53.340	2.420/61.470	2.800/71.120	.105/2,670	LP	D	YES
-201	2x5	1.260/32.00	.400/10.16	.720/18.29	1.100/27.94	.060/1,520	NO	A	NO
-204	2x10	1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64	.060/1,520	NO	D	NO
-206	2x17	2.460/62.48	1.600/40.46	1.920/48.77	2.300/58.42	.060/1,520	NO	D	NO
-210	2x5	1.260/32.00	.400/10.16	.720/18.29	1.100/27.94	.060/1,520	STD	A	NO
-236	2x17	2.460/62.48	1.600/40.46	1.920/48.77	2.300/58.42	.105/2,670	NO	D	NO
66373-245	2x17	2.460/62.48	1.600/40.46	1.920/48.77	2.300/58.42	.105/2,670	STD	D	NO

mat'l. code			surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family QUICKIE			
lfr	ecn no	dr	date	tolerances unless otherwise specified		title QUICKIE SEAHORSE HEADER VERTICAL			
v				angles	linear				
				.001±0.01	.003±0.03	INCH/MM			
				.001±0.05	.003±0.13				
				.0001±0.020	.0003±0.061	scale 1:1			
				dr	M. CORNMAN 11/26/91		dwg no 66373	sheet 5 of 5	size A3
				engr	M. SMIK 11/26/91				
				chr	M. SMYK 11/26/91				
				appd	M. SMYK 11/26/91				
sheet index	revision sheet								

Mouser Electronics

Authorized Distributor

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FCI:

[66373-110](#)