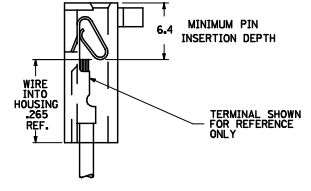
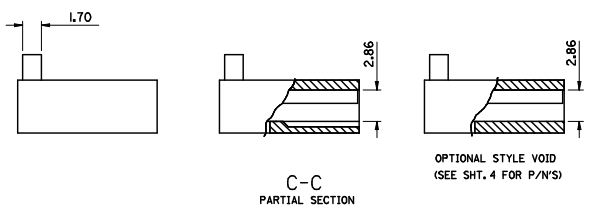
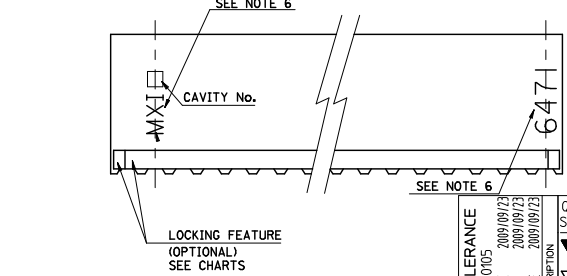
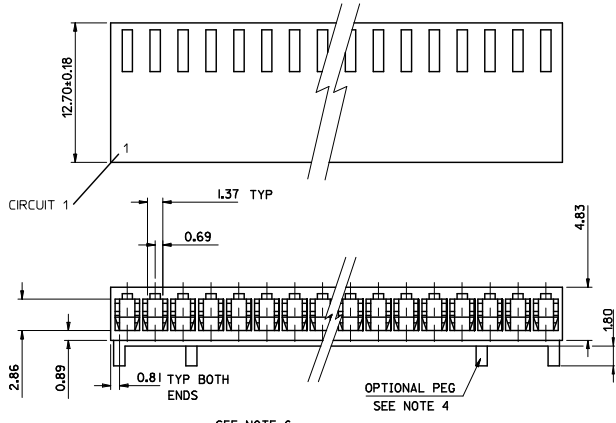


28	68.58±0.35	71.58±0.35
27	66.04±0.35	69.04±0.35
26	63.50±0.35	66.50±0.35
25	60.96±0.35	63.96±0.35
24	58.42±0.35	61.42±0.35
23	55.88±0.35	58.88±0.35
22	53.34±0.35	56.34±0.35
21	50.80±0.35	53.80±0.35
20	48.26±0.35	51.26±0.35
19	45.72±0.35	48.72±0.35
18	43.18±0.35	46.18±0.35
17	40.64±0.35	43.64±0.35
16	38.10±0.35	41.10±0.35
15	35.56±0.35	38.56±0.35
14	33.02±0.35	36.02±0.35
13	30.48±0.35	33.48±0.35
12	27.94±0.35	30.94±0.35
11	25.40±0.35	28.40±0.35
10	22.86±0.35	25.86±0.35
9	20.32±0.35	23.32±0.35
8	17.78±0.35	20.78±0.35
7	15.24±0.35	18.24±0.35
6	12.70±0.15	15.70±0.15
5	10.16±0.15	13.16±0.15
4	7.62±0.15	10.62±0.15
3	5.08±0.15	8.08±0.15
2	2.54±0.15	5.54±0.15
No. OF CCTS	DIM A	DIM B



- NOTES:
- MATERIAL: POLYAMIDE (PA66/6), UL94 V-0  
COLOR: NATURAL PER THE FOLLOWING 89992-0086
  - FOR USE WITH ANTI-FISH HOOKING TERMINAL No. 4809-\*
  - SEE SHT. 3 FOR PARTS WITH VOIDS.
  - OPTIONAL CENTRE PEGS TO BE USED ON Tact & LARGER SIZES ONLY. SEE SHT. 3 FOR CHARTED ENG. No.'S.
  - PART No. PRECEDED BY CODE LETTER DESIGNATES MFG. LOC'N. I=IRELAND  
E-6471-N-\*\*\*
- No. OF CCTS:   
 BLANK = STD. VOID   
 B = OPT. STYLE VOID   
 VOID CCT LOC'N.
- BLANK NO LOCKING RAMP   
 HOUSING STYLE:   
 I = LOCKING RAMP & POL. RIB   
 S = OPT. PEG   
 R = LOCKING RAMP ONLY
6. 'MX\*' MARK AND PART I.D. '6471' APPEAR EITHER ON FRONT OR BACK SIDE. SEE END VIEW FOR SIDE ORIENTATION.

ADJUST TOLERANCE EC NO: E2010-0105 TDRW: BMAGUIRE 2009/09/23 CHKD: 2009/09/23 APPR: BMAGUIRE 2009/09/23 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$	4 PLACES ± --- ± --- SF 3 PLACES ± --- ± --- 2 PLACES ± 0.15 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± --- °	MM ONLY	1:1	METRIC	
			DRAWN BY	DATE	TITLE	
			CHECKED BY	DATE		
		APPROVED BY	DATE			
		MATERIAL NO.	DOCUMENT NO.			
		SEE CHART		SD-6471-N-***		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

PART NO. SEE CHART  
DWC. NO. SD-6471-N

PART No.	ENG No.	No. OF CIRCUITS	RAMP & POL. RIBS	DIM. A	DIM. B
22-01-2025	E-6471-021	2	YES	↑	↑
↑	↑	↑	↑	↑	↑
-2035	-031	3			
-2045	-041	4			
-2055	-051	5			
-2065	-061	6			
-2075	-071	7			
-2085	-081	8			
-2095	-091	9			
-2105	-101	10			
-2115	-111	11			
-2125	-121	12			
-2135	-131	13			
-2145	-141	14			
-2155	-151	15			
-2165	-161	16			
-2175	-171	17			
-2185	-181	18			
-2195	-191	19			
-2205	-201	20			
-2215	-211	21			
-2225	-221	22			
↓	↓	↓	↓	↓	↓
-2235	-231	23			
22-01-2245	-241	24			
NOT TOOLED	-251	25			
22-01-2265	-261	26			
NOT TOOLED	-271	27			
22-01-2285	E-6471-281	28	YES	↓	↓

SEE SHEET I FOR DIMENSION  
SEE SHEET I FOR DIMENSION

PART No.	ENG No.	No. OF CIRCUITS	LOCKING FEATURE	DIM. A	DIM. B
22-01-2026	E-6471-2	2	NO	↑	↑
↑	↑	↑	↑	↑	↑
-2036	-3	3			
-2046	-4	4			
-2056	-5	5			
-2066	-6	6			
-2076	-7	7			
-2086	-8	8			
-2096	-9	9			
-2106	-10	10			
-2116	-11	11			
-2126	-12	12			
-2136	-13	13			
-2146	-14	14			
-2156	-15	15			
-2166	-16	16			
-2176	-17	17			
-2186	-18	18			
-2196	-19	19			
-2206	-20	20			
↓	↓	↓	↓	↓	↓
-2216	-21	21			
22-01-2226	-22	22			
NOT TOOLED	-23	23			
22-01-2246	-24	24			
NOT TOOLED	-25	25			
22-01-2266	-26	26			
22-01-2276	-27	27			
↓	↓	↓	↓	↓	↓
22-01-2286	E-6471-28	28	NO	↓	↓

SEE SHEET I FOR DIMENSION  
SEE SHEET I FOR DIMENSION

A SEE SHEET I

REVISIONS

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 8	DRWG BY	SF
3 PLACE ± .	CHK'D BY	
2 PLACE ± .	APP'D BY	
1 PLACE ± .	SCALE	-
DRAFT WHERE APPL(C)ABLE MUST REMAIN WITHIN DIMENSIONS		
DESIGN DIMENSION (PRIMARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN.		
EQUIVALENT DIMENSION (SECONDARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN.		

REVISE ONLY ON CAD SYSTEM

CAD/CAM FILENAME	SH.	REV.
SD-6471-N - .SD2		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
<b>2.54 mm KK Crp Trm Hsg il</b>	SHEET NO.	DATE
	20F	15/07/00

PART NO.	DWC NO.	SIZE
SEE CHART	SD-6471-N-***	B

7132-1283

	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																															
F	<table border="1"> <tr> <td colspan="10">PART NO. SEE CHART DWG. NO. SD-6471-N-***</td> </tr> <tr> <th>PART No.</th> <th>ENG No.</th> <th>No. OF CIRCUITS</th> <th>RAMP &amp; POL. RIBS</th> <th>VOID CCT LOCATION</th> <th>DIM. A</th> <th>DIM. B</th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td>22-01-4022</td> <td>E-6471-021-02</td> <td>2</td> <td>YES</td> <td>2</td> <td>↑</td> <td>↑</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>↑ -4032</td> <td>↑ -031-02</td> <td>3</td> <td>↑</td> <td>↑</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4042</td> <td>-041-02</td> <td>4</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4052</td> <td>-051-02</td> <td>5</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4062</td> <td>-061-02</td> <td>6</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4072</td> <td>-071-02</td> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4082</td> <td>-081-02</td> <td>8</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4092</td> <td>-091-02</td> <td>9</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4102</td> <td>-101-02</td> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4112</td> <td>-111-02</td> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4122</td> <td>-121-02</td> <td>12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4132</td> <td>-131-02</td> <td>13</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4142</td> <td>-141-02</td> <td>14</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4152</td> <td>-151-02</td> <td>15</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4162</td> <td>-161-02</td> <td>16</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4172</td> <td>-171-02</td> <td>17</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4182</td> <td>-181-02</td> <td>18</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4192</td> <td>-191-02</td> <td>19</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4202</td> <td>-201-02</td> <td>20</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4212</td> <td>-211-02</td> <td>21</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4222</td> <td>-221-02</td> <td>22</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4232</td> <td>-231-02</td> <td>23</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4242</td> <td>-241-02</td> <td>24</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4252</td> <td>-251-02</td> <td>25</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4262</td> <td>-261-02</td> <td>26</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>↓ -4272</td> <td>↓ -271-02</td> <td>27</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>22-01-4282</td> <td>E-6471-281-02</td> <td>28</td> <td>YES</td> <td>2</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										PART NO. SEE CHART DWG. NO. SD-6471-N-***										PART No.	ENG No.	No. OF CIRCUITS	RAMP & POL. RIBS	VOID CCT LOCATION	DIM. A	DIM. B					22-01-4022	E-6471-021-02	2	YES	2	↑	↑					↑ -4032	↑ -031-02	3	↑	↑							-4042	-041-02	4									-4052	-051-02	5									-4062	-061-02	6									-4072	-071-02	7									-4082	-081-02	8									-4092	-091-02	9									-4102	-101-02	10									-4112	-111-02	11									-4122	-121-02	12									-4132	-131-02	13									-4142	-141-02	14									-4152	-151-02	15									-4162	-161-02	16									-4172	-171-02	17									-4182	-181-02	18									-4192	-191-02	19									-4202	-201-02	20									-4212	-211-02	21									-4222	-221-02	22									-4232	-231-02	23									-4242	-241-02	24									-4252	-251-02	25									-4262	-261-02	26									↓ -4272	↓ -271-02	27									22-01-4282	E-6471-281-02	28	YES	2	↓	↓					
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22-01-4282	E-6471-281-02	28	YES	2	↓	↓																																																																																																																																																																																																																																																																																																																																			
E	<table border="1"> <tr> <th>PART No.</th> <th>ENG No.</th> <th>No. OF CIRCUITS</th> <th>LOCKING FEATURE</th> <th>VOID CCT LOCATION</th> <th>DIM. A</th> <th>DIM. B</th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td>22-01-4021</td> <td>E-6471-02-02</td> <td>2</td> <td>NO</td> <td>2</td> <td>↑</td> <td>↑</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>↑ -4031</td> <td>↑ -03-02</td> <td>3</td> <td>↑</td> <td>↑</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4041</td> <td>-04-02</td> <td>4</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4051</td> <td>-05-02</td> <td>5</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4061</td> <td>-06-02</td> <td>6</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4071</td> <td>-07-02</td> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4081</td> <td>-08-02</td> <td>8</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4091</td> <td>-09-02</td> <td>9</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4101</td> <td>-10-02</td> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4111</td> <td>-11-02</td> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4121</td> <td>-12-02</td> <td>12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4131</td> <td>-13-02</td> <td>13</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4141</td> <td>-14-02</td> <td>14</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4151</td> <td>-15-02</td> <td>15</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4161</td> <td>-16-02</td> <td>16</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4171</td> <td>-17-02</td> <td>17</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4181</td> <td>-18-02</td> <td>18</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4191</td> <td>-19-02</td> <td>19</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4201</td> <td>-20-02</td> <td>20</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4211</td> <td>-21-02</td> <td>21</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4221</td> <td>-22-02</td> <td>22</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4231</td> <td>-23-02</td> <td>23</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4241</td> <td>-24-02</td> <td>24</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4251</td> <td>-25-02</td> <td>25</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>-4261</td> <td>-26-02</td> <td>26</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>↓ -4271</td> <td>↓ -27-02</td> <td>27</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>22-01-4281</td> <td>E-6471-28-02</td> <td>28</td> <td>NO</td> <td>2</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										PART No.	ENG No.	No. OF CIRCUITS	LOCKING FEATURE	VOID CCT LOCATION	DIM. A	DIM. B					22-01-4021	E-6471-02-02	2	NO	2	↑	↑					↑ -4031	↑ -03-02	3	↑	↑							-4041	-04-02	4									-4051	-05-02	5									-4061	-06-02	6									-4071	-07-02	7									-4081	-08-02	8									-4091	-09-02	9									-4101	-10-02	10									-4111	-11-02	11									-4121	-12-02	12									-4131	-13-02	13									-4141	-14-02	14									-4151	-15-02	15									-4161	-16-02	16									-4171	-17-02	17									-4181	-18-02	18									-4191	-19-02	19									-4201	-20-02	20									-4211	-21-02	21									-4221	-22-02	22									-4231	-23-02	23									-4241	-24-02	24									-4251	-25-02	25									-4261	-26-02	26									↓ -4271	↓ -27-02	27									22-01-4281	E-6471-28-02	28	NO	2	↓	↓															
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A	LTR	SEE SHEET I	DIMENSIONS SHOWN ( METRIC ) INCH		DRWG BY	REVISE ONLY ON CAD SYSTEM		SHL	REV.		
			UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 8		SF	CAD/CAM FILENAME SD-6471-N - .303 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			3 PLACE ± .		CHK'D BY	TITLE 2.54 mm KK Crp Trm Hsg II					
			2 PLACE ± .		APP'D BY						
DRAFT WHERE APPL (CABLE MUST REMAIN WITHIN DIMENSIONS)		SCALE	MOLEX EUROPE		SHEET NO.	DATE					
DESIGN DIMENSION (PRIMARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN.		-	SEE CHART		30F		13/07/00				
EQUIVALENT DIMENSION (SECONDARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN.											

PART NO.  
SEE CHART  
DWG. NO.  
SD-6471-N-\*\*\*

HOUSING WITH OPTIONAL PEGS

PART No.	ENG No.	No. OF CIRCUITS	RAMP & POL. RIBS	DIM. A	DIM. B
NOT TOOLED	E-6471-7S	7	YES	↑	↑
↑	↑	↑	↑	↑	↑
	-8S	8			
	-9S	9			
	-10S	10			
	-11S	11			
	-12S	12			
	-13S	13			
	-14S	14			
	-15S	15			
	-16S	16			
	-17S	17			
	-18S	18			
	-19S	19			
	-20S	20			
	-21S	21			
	-22S	22			
	-23S	23			
	-24S	24			
	-25S	25			
	-26S	26			
	-27S	27			
NOT TOOLED	E-6471-28S	28	YES	↓	↓

SEE SHEET I FOR DIMENSION

PART No.	ENG No.	No. OF CIRCUITS	RAMP & POL. RIBS	VOID CCT LOCATION	DIM. A	DIM. B
22-01-4123	E-6471-12-11	12	NO	11	↑	↑
22-01-4124	-121-11	12	YES	11	↑	↑
NOT TOOLED	-24-01	24	NO	1		
NOT TOOLED	-241-01	24	YES	1		
22-01-6132	-13-51	13	NO	2 & 5		
NOT TOOLED	-131-51	13	YES	2 & 5		
22-01-6134	-13-52	13	NO	9 & 12		
22-01-6135	-131-52	13	YES	9 & 12		
NOT TOOLED	-7-3	7	NO	3		
97-00-0739	-71-3	7	YES	3		
97-00-0061	-15-51	15	NO	2 & 8		
NOT TOOLED	-151-51	15	YES	2 & 8		
97-00-0189	-5-4	5	NO	4		
97-00-0620	-51-4	5	YES	4		
97-00-0619	-51-3	5	YES	3		
97-00-0740	E-6471-61-3	6	YES	3	↓	↓

SEE SHEET I FOR DIMENSION

A SEE SHEET I	LTR	REVISIONS	DIMENSIONS SHOWN ( METRIC ) INCH		DWG BY SF	REVISE ONLY ON CAD SYSTEM		SH.	REV.		
			UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 8			CAD/CAM FILENAME SD-6471-N - .I504		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			3 PLACE ± .	#		TITLE		2.54 mm KK Crp Trm Hsg il			
			2 PLACE ± .	#		MOLEX EUROPE		SHEET NO.	DATE		
DRAFT WHERE APPL (CABLE MUST REMAIN WITHIN DIMENSIONS)		DESIGN DIMENSION (PRIMARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN.	SCALE	-	PART NO.	DWG NO.	40F	17/07/00	SIZE		
EQUIVALENT DIMENSION (SECONDARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN.					SEE CHART	SD-6471-N-***			B		

7132-1283

PART NO. SEE CHART  
 DWG. NO. SD-6471-N-...

OPTIONAL STYLE VOID (SECTION E-E)

PART No.	ENG No.	No. OF CIRCUITS	VOID CCT LOCATION	RAMP & POL. RIBS	DIM. A	DIM. B
22-01-6021	E-6471-02-02B	2	2	NO	↑	↑
NOT TOOLED	↑ -021-02B	2	↑	YES	↑ FOR DIM	↑ FOR DIM
22-01-6071	-07-02B	7		NO		
NOT TOOLED	-071-02B	7		YES		
22-01-6101	-10-02B	10		NO		
NOT TOOLED	-101-02B	10		YES		
22-01-6111	↓ -11-02B	11	↓	NO	↓ SEE SHT. I FOR DIM	↓ SEE SHT. I FOR DIM
NOT TOOLED	E-6471-111-02B	11	2	YES	↓	↓

PART No.	ENG No.	No. OF CIRCUITS	RAMP ONLY	DIM. A	DIM. B
97-00-1062	E-6471-2R	2	YES	↑	↑
↑ -1063	↑ -3R	3	↑		
-1064	-4R	4			
-1065	-5R	5			
-1066	-6R	6			
-1067	-7R	7			
-1068	-8R	8			
-1069	-9R	9			
-1070	-10R	10			
-1071	-11R	11			
-1072	-12R	12			
-1073	-13R	13			
-1074	-14R	14			
-1075	-15R	15			
↓ -1076	-16R	16			
97-00-1077	-17R	17			
NOT TOOLED	-18R	18			
↑	-19R	19			
	-20R	20			
	-21R	21			
	-22R	22			
	-23R	23			
	-24R	24			
	-25R	25			
	-26R	26			
	-27R	27			
NOT TOOLED	E-6471-28R	28	YES	↓	↓

SEE SHEET I FOR DIMENSION  
 SEE SHEET I FOR DIMENSION

SEE SHEET I.

DIMENSIONS SHOWN ( METRIC ) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 8° 3 PLACE ± . 2 PLACE ± . 1 PLACE ± . DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DESIGN DIMENSION (PRIMARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN. EQUIVALENT DIMENSION (SECONDARY) <input type="checkbox"/> (MM) <input type="checkbox"/> IN.	DRWG BY SF CHKD BY APPD BY SCALE -	REVISE ONLY ON CAD SYSTEM SH. REV.	
		CAD/CAM FILENAME SD-6471-N - .305 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		TITLE 2.54 mm KK Cpr Trm Hsg II	
		MOLEX EUROPE PART NO. SEE CHART	SHEET NO. DATE 50F 17/07/00 SIZE B

7132-1283

DWG. NO. SDE-6471-N\*\*

F

E

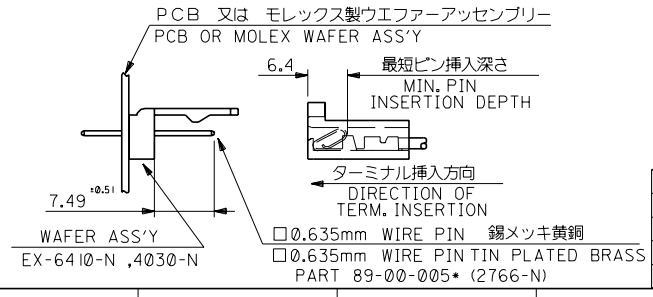
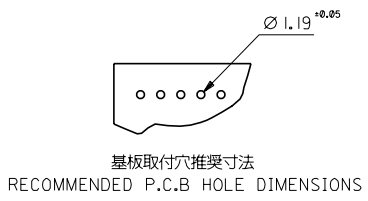
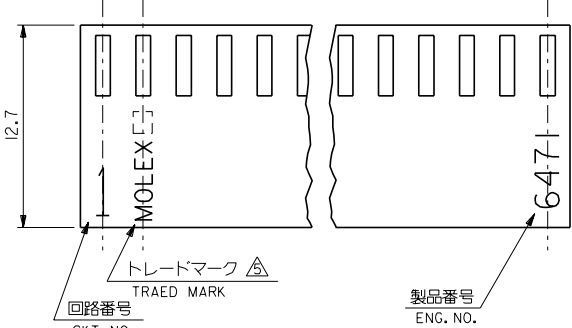
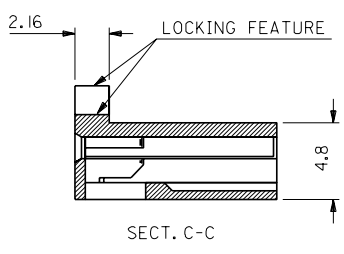
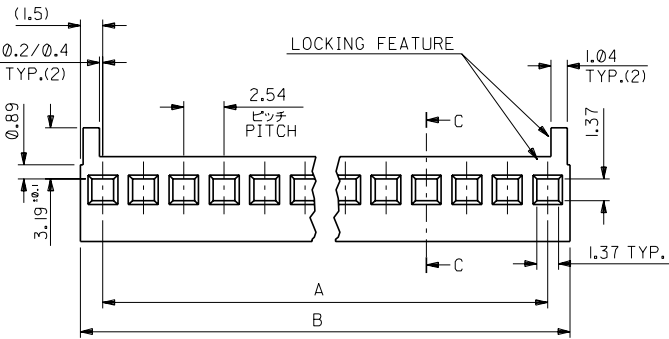
D

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B

A

8 7 6 5 4 3 2 1



角度 ANGLE	30°以上 OVER	30°以下 10°以上 10°以下	未過 UNDER	新規作成	Y.K	97/09/19	Y.M	97/09/19	尺 寸	SCALE
一般公差 GENERAL TOLERANCES	F									

材料 MATERIAL	ナイロン6/6, UL94V-0 NYLON6/6, UL94V-0
仕上げ FINISH	—
適用電線範囲 WIRE RANGE	—
被覆外径 INS. RANGE	—
DRAWN BY	97/09/19 M.FUKUSHIMA
CHK'D BY	97/09/19 Y.MIZUNO

MOLEX	MOLEX-JAPAN CO., LTD. 日本モレックス株式会社
REVISE ONLY ON CAD SYSTEM	
TITLE 名称 HOUSING ,KK (2.54) / .100 CRIMP TYPE ,ANTI FISH-HOOKING TERMINAL WITH LOCKING RAMP	
DWG. NO.	SHEET 1 OF 2
SDE-6471-N**	REV V

68.58 <sup>+0.33</sup>	71.58 <sup>+0.46</sup>	E-6471-281	28
66.04 <sup>+0.33</sup>	69.04 <sup>+0.46</sup>	-271	27
63.50 <sup>+0.33</sup>	66.50 <sup>+0.46</sup>	-261	26
60.96 <sup>+0.33</sup>	63.96 <sup>+0.43</sup>	-251	25
58.42 <sup>+0.31</sup>	61.42 <sup>+0.43</sup>	-241	24
55.88 <sup>+0.31</sup>	58.88 <sup>+0.43</sup>	-231	23
53.34 <sup>+0.30</sup>	56.34 <sup>+0.41</sup>	-221	22
50.80 <sup>+0.30</sup>	53.80 <sup>+0.41</sup>	-211	21
48.26 <sup>+0.25</sup>	51.26 <sup>+0.36</sup>	-201	20
45.72 <sup>+0.23</sup>	48.72 <sup>+0.33</sup>	-191	19
43.18 <sup>+0.23</sup>	46.18 <sup>+0.33</sup>	-181	18
40.64 <sup>+0.20</sup>	43.64 <sup>+0.30</sup>	-171	17
38.10 <sup>+0.20</sup>	41.10 <sup>+0.30</sup>	-161	16
35.56 <sup>+0.20</sup>	38.56 <sup>+0.30</sup>	-151	15
33.02 <sup>+0.18</sup>	36.42 <sup>+0.28</sup>	-141	14
30.48 <sup>+0.16</sup>	33.48 <sup>+0.28</sup>	-131	13
27.94 <sup>+0.16</sup>	30.94 <sup>+0.28</sup>	-121	12
25.40 <sup>+0.15</sup>	28.40 <sup>+0.25</sup>	-111	11
22.86 <sup>+0.15</sup>	25.86 <sup>+0.25</sup>	-101	10
20.32 <sup>+0.13</sup>	23.32 <sup>+0.23</sup>	-091	9
17.78 <sup>+0.13</sup>	20.78 <sup>+0.23</sup>	-081	8
15.24 <sup>+0.13</sup>	18.24 <sup>+0.23</sup>	-071	7
12.70 <sup>+0.10</sup>	15.70 <sup>+0.23</sup>	-061	6
10.16 <sup>+0.10</sup>	13.16 <sup>+0.20</sup>	-051	5
7.62 <sup>+0.10</sup>	10.62 <sup>+0.20</sup>	-041	4
5.08 <sup>+0.10</sup>	8.07 <sup>+0.20</sup>	-031	3
2.54 <sup>+0.10</sup>	5.53 <sup>+0.20</sup>	E-6471-021	2
A	B	ENG. NO.	NO. OF CKTS.

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DWG. NO. SDE-6471-N\*-\*\*  
 E  
 D  
 C  
 B  
 A  
 DIMENSIONS IN METRIC DO NOT SCALE DRAWING

8 7 6 5 4 3 2 1

22-01-2285	E-6471-281	28	○	↑	↑
NOT TOoled	↑ -271	27	↑		
22-01-2265	-261	26			
NOT TOoled	-251	25			
22-01-2245	-241	24			
↑ -2235	-231	23			
-2225	-221	22			
-2215	-211	21			
-2205	-201	20			
-2195	-191	19			
-2185	-181	18			
-2175	-171	17			
-2165	-161	16			
-2155	-151	15			
-2145	-141	14			
-2135	-131	13			
-2125	-121	12			
-2115	-111	11			
-2105	-101	10			
-2095	-091	9			
-2085	-081	8			
-2075	-071	7			
-2065	-061	6			
-2055	-051	5			
-2045	-041	4			
↓ -2035	↓ -031	3	○	↓	↓
22-01-2025	E-6471-021	2	○	↓	↓
PART NO.	ENG. NO.	種 数 NO. OF CKTS.	接点部 RAMP & POL. RIBS	A	B

注記  
NOTES

- 適合ターミナル 4809-\* (22-30 GA)  
クランプ部 被覆外径 Φ1.58mm以下  
FOR USE TERMINAL 4809-\* (22-30 GA)  
CRIMP TYPE ,MAX. INSULATION Φ1.58mm
- ハウジングの端と端を合わせて積み重ねることができる。  
TWO(2) HOUSINGS MAY BE STACKED END TO END.
- ( ) 内寸法は参考寸法  
( ) DIMENSION IS FOR REFERENCE.
- 本製品は仕様書NO. 10-071に基づく。  
THIS PART CONFORMS TO MOLEX PRODUCT SPEC. NO.10-07
- △ トレードマーク：MOLEX プラス1文字の製造国を示すアルファベットにて構成。  
(例：I=アイルランド)  
TRADE MARK FORMED BY MOLEX AND 1 MORE LETTER OF ALPHABET  
WHICH MEAN THE MANUFACTURING COUNTRY. (c.g. I=IRELAND)
- 19から28極は標準品ではありません。  
19-28 CIRCUITS ARE NON-STANDARD.
- 一般公差：±0.4  
GENERAL TOLERANCES:±0.4

角度 ANGLE		公差 TOL.	材料 MATERIAL	MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社
30以上 OVER	±0.3	ナイロン6/6, UL94V-0 NYLON6/6,UL94V-0	仕上げ FINISH	
10以上 未満 UNDER	±0.25	新規作成	適用電線範囲 WIRE RANGE	REVISE ONLY ON CAD SYSTEM
10未満 UNDER	±0.2	RELEASED (JC80224)	被覆外径 INS. RANGE	TITLE 名称
一般公差 GENERAL TOLERANCES		Y.K. 91/09/19	DRAWN BY '97/09/19	HOUSING ,KK (2,54)/.100
		Y.M. 91/09/19	CHK'D BY '97/09/19	CRIMP TYPE ,ANTI
		DR. 91/09/19	Y.KANNO	FISH-HOOKING TERMINAL
		CHK. DATE	M.FUKUSHIMA	WITH LOCKING RAMP
			尺 寸	DWG. NO. SHEET 2 OF 2
			尺 度	SDE-6471-N*-**
			尺 度	REV V

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8 7 6 5 4 3 2 1

