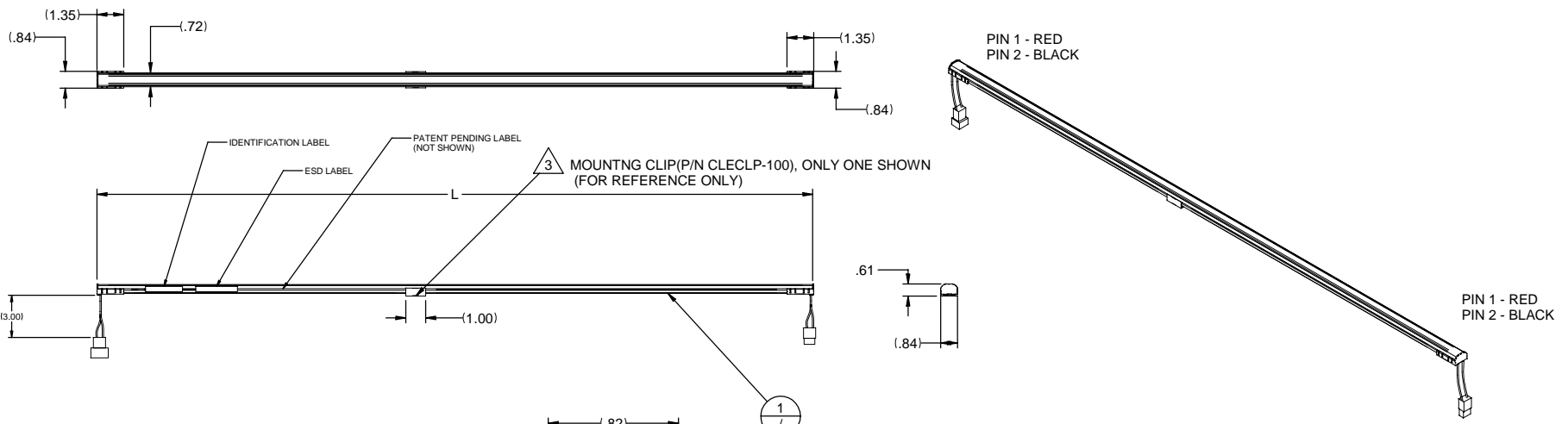


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	MODIFIED WEIGHT TABLE	3/11/2002	G. SNYDER
B	MODIFIED ENDCAP AND LENS DESIGNS	8/2/2002	GJS
C	CHANGED OVERALL DIMENSION FROM 36.1 TO 'L'	2/28/2003	GJS
D	ADDED 9 THROUGH 17 INCH LENGTHS AND CHANGED WEIGHTS	3/17/2003	GJS
E	ADD LABEL ANNOTATIONS. ADD PIN DESCRIPTIONS.	12-13-03	D. CAPKA
F	ADD NOMINAL CURRENT TO TABLE 1.	1-14-05	D. CAPKA

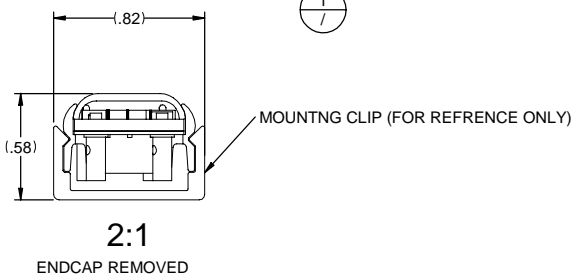
NOTES: UNLESS OTHERWISE SPECIFIED:

- MAXIMUM UNIT WEIGHT IS LISTED IN TABLE 1.
- LIGHTING ELEMENTS ARE DESIGNED TO BE USED WITH CABIN LIGHT CONTROLLER CLC500-01 OR CLC450-01.
- USE MOUNTING CLIP (HUT P/N) CLECLP-100 TO SECURE LIGHTING ELEMENT.



"XXX"	"L"	WEIGHT(LBS)	CURRENT (NOMINAL)
209	9.10	0.15	180
210	10.10	0.16	200
211	11.10	0.18	230
212	12.10	0.19	240
213	13.10	0.21	260
214	14.10	0.22	290
215	15.10	0.24	300
216	16.10	0.25	320
217	17.10	0.27	350
218	18.10	0.29	360
219	19.10	0.30	380
220	20.10	0.32	410
221	21.10	0.33	420
222	22.10	0.35	440
223	23.10	0.36	450
224	24.10	0.38	480
225	25.10	0.39	500
226	26.10	0.41	510
227	27.10	0.42	540
228	28.10	0.44	560
229	29.10	0.45	590
230	30.10	0.47	600
231	31.10	0.48	620
232	32.10	0.50	630
233	33.10	0.51	660
234	34.10	0.53	675
235	35.10	0.54	700
236	36.10	0.56	720

TABLE 1



QTY	ITEM NO	PART NUMBER	DESCRIPTION	SPECIFICATION	NOTES
/	1	CLEXXX-02	UPWASH / DOWNWASH LIGHTING ELEMENT		

QTY	ITEM NO	PART NUMBER	DESCRIPTION	SPECIFICATION	NOTES

PARTS LIST		SIGNATURES ON FILE		DRAWING NO	
<ul style="list-style-type: none"> <li>UNLESS OTHERWISE SPECIFIED</li> <li>DIMENSIONS ARE IN INCHES</li> <li>TOLERANCES: ANGLES ± 1°</li> <li>3 PLACE DECIMALS ± 0.10</li> <li>2 PLACE DECIMALS ± 0.2</li> <li>INTERPRET DRAWINGS PER DODD-1000</li> <li>REMOVE ALL BURRS AND SHARP EDGES</li> <li>CONCENTRICITY MACHINED DIMENSIONS .010 FIM</li> <li>DIMENSIONAL LIMITS APPLY BEFORE PROCESSES</li> <li>PARENTHEetical INFO FOR REF ONLY</li> </ul>		DWN: G. SNYDER DATE: 3-11-02 CHECK: G. SNYDER DATE: 3-11-02 ENGR: G. SNYDER DATE: 3-11-02 APPROVED: DATE: RELEASED: DATE:		<b>H</b> Heads Up Technologies 2033 Chevrolet Drive Suite 100 Carrollton, TX 75006 (214) 407-1111 <b>UPWASH/DOWNWASH ICD</b> <b>(OUTLINE DIMENSIONS)</b>	
HOLE DIAMETER TOLERANCE .013 THRU .024 ± .001 .025 THRU .031 ± .001 .032 THRU .049 ± .001 .050 THRU .075 ± .001 .076 THRU .099 ± .001 .100 THRU .125 ± .001 .126 THRU .149 ± .001 .150 THRU .199 ± .001 .200 THRU .249 ± .001 .250 THRU .299 ± .001 .300 THRU .349 ± .001 .350 THRU .399 ± .001 .400 THRU .449 ± .001 .450 THRU .499 ± .001 .500 THRU .549 ± .001 .550 THRU .599 ± .001 .600 THRU .649 ± .001 .650 THRU .699 ± .001 .700 THRU .749 ± .001 .750 THRU .799 ± .001 .800 THRU .849 ± .001 .850 THRU .899 ± .001 .900 THRU .949 ± .001 .950 THRU .999 ± .001 1.000 THRU 1.249 ± .001 1.250 THRU 1.499 ± .001 1.500 THRU 1.749 ± .001 1.750 THRU 1.999 ± .001 2.000 THRU 2.499 ± .001 2.500 THRU 2.999 ± .001 3.000 THRU 3.499 ± .001 3.500 THRU 3.999 ± .001 4.000 THRU 4.499 ± .001 4.500 THRU 4.999 ± .001 5.000 THRU 5.499 ± .001 5.500 THRU 5.999 ± .001 6.000 THRU 6.499 ± .001 6.500 THRU 6.999 ± .001 7.000 THRU 7.499 ± .001 7.500 THRU 7.999 ± .001 8.000 THRU 8.499 ± .001 8.500 THRU 8.999 ± .001 9.000 THRU 9.499 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