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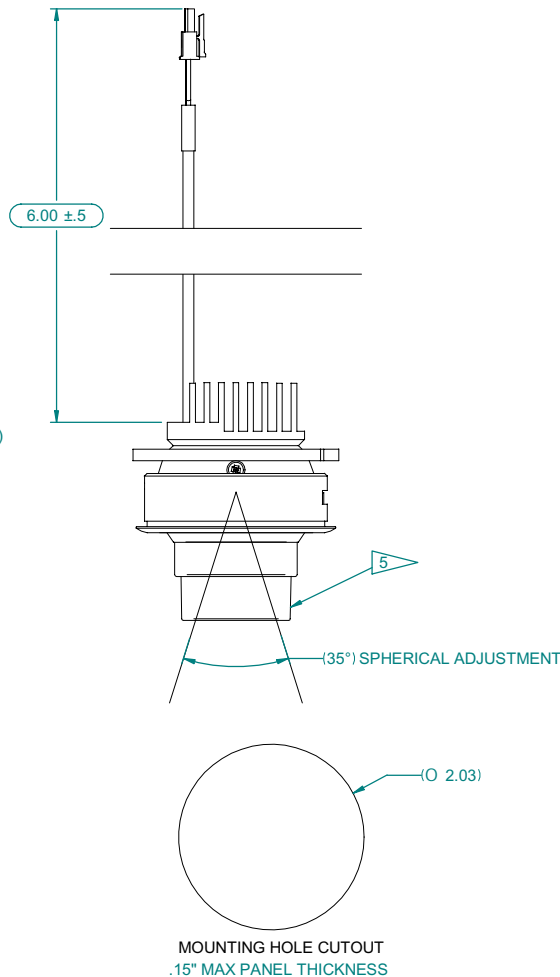
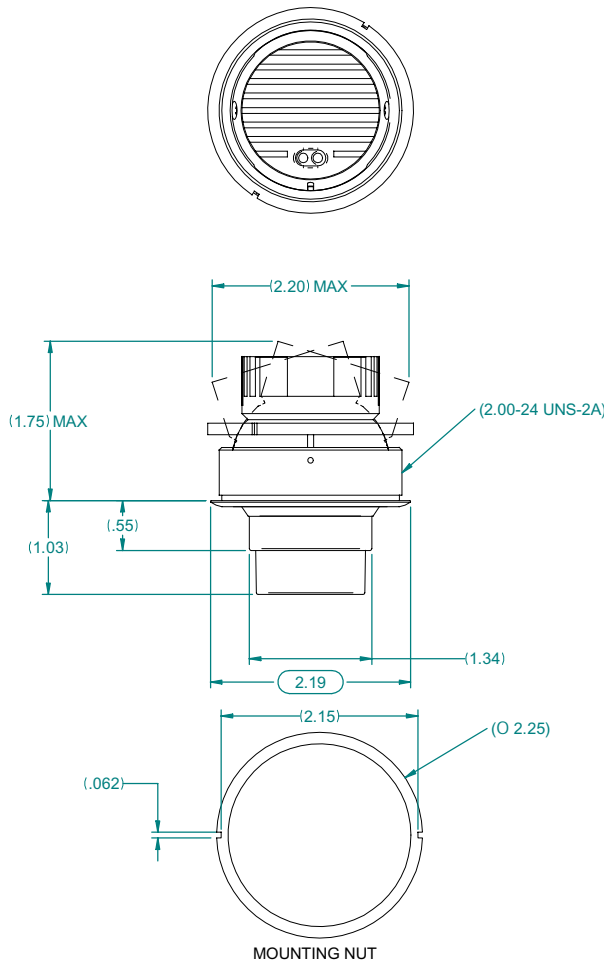
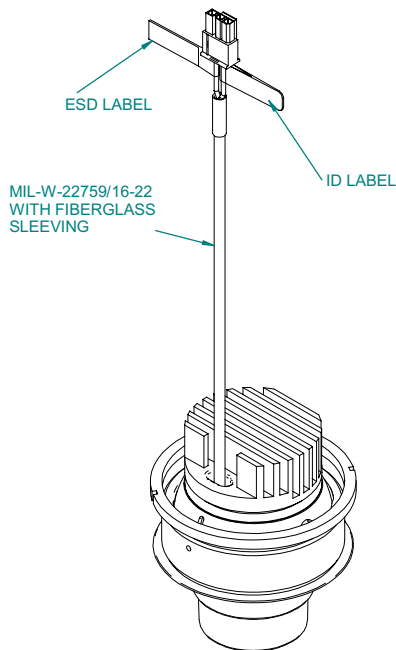
REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
A	INITIAL RELEASE	9-28-09	G.SNYDER

NOTES: UNLESS OTHERWISE SPECIFIED:

- UNIT WEIGHT IS .30 LBS. MAX.  
CASE MATERIAL: ALUMINUM
- LIGHT IS DESIGNED TO BE USED WITH PSM120-01 OR EQUIVALENT CONSTANT CURRENT POWER SUPPLY AND IS SUPPLIED WITH A MOLEX CONNECTOR(43645-300(SHELL) 43030-0008(FEMALE CRIMP TERMINAL). DO NOT HOOK UP DIRECTLY TO AIRCRAFT POWER.
- THIS DRAWING IS AN INSTALLATION CONTROL DRAWING THAT DEFINES THE DELIVERABLE ASSEMBLY FOR HEADS UP TECHNOLOGIES P/N - RDG270-XX-YY REV A.  
  
-XX REFERS TO BEZEL STYLE( SEE SHEET 2)  
-YY REFERS TO DECORATIVE PLATING OPTION DETERMINED BY HEADS UP TECHNOLOGIES DRAWING, PS-001.
- GEOMETRY IS DEFINED AND CONTROLLED BY A 3D CAD DATASET EXCEPT WHERE NOTED.

(X.XXX) = KEY CHARACTERISTIC INSPECTION DIMENSION.  
(.X.XXX) =REFERENCE ONLY DIMENSIONS.

5 BLACK PLASTIC COLLAR CAN BE ROTATED TO ADJUST LIGHT SPOT SIZE.



ESD LABEL **CAUTION**  
STATIC SENSITIVE

HEADS UP TECHNOLOGIES CAGE: OGZF3 S/N:  
P/N: RDG270-XX-YY REV: (A) BAR CODE  
Date: 00/00/0000

PARTS LIST			
NEXT ASSY N/A	UNLESS OTHERWISE SPECIFIED - DIMENSIONS ARE IN INCHES - (MILLIMETERS) - INTERPRET DRAWINGS PER ANSI Y14.5, 1994 - DIMENSIONS APPLY BEFORE FINISH PROCESSES - PARENTHETICAL INFO FOR REF ONLY - CONCENTRICITY MACHINED DIAMETERS - .010 TIR	DWN: G.SNYDER DATE: 8-19-09 CRECK: D.CAPKA DATE: 8-19-09 ENGR: G.SNYDER DATE: 8-19-09 APPROV: J.NEWBY DATE: 8-19-09	Heads Up Technologies 2033 Glenloch Drive Suite 100 Carrollton, TX 75006 (972) 980-4890 <b>INSTALLATION CONTROL DRAWING</b> <b>ADJUSTABLE SPOT SIZE READING LIGHT</b>
FINAL ASSY N/A	HOLE DIAMETER TOLERANCE Ø13 THRU .004 .136 THRU .005 .251 .006 THRU .375 .008 THRU .501 .001 .501 THRU .751 .010 THRU .1.001 THRU .501 .001	TOLERANCES: ANGLES ± 1° .000 ± 0.010 .00 ± .02	RELEASED: C.PARRISH DATE: 8-19-09 CONTRACT: SCALE: 1:1 DRAWING NO: <b>C RDG270-ICD</b> REV: <b>A</b>
THIRD ANGLE PROJECTION			SHEET 1 OF 2 FILE NAME: RDG270-ICD_A.dft

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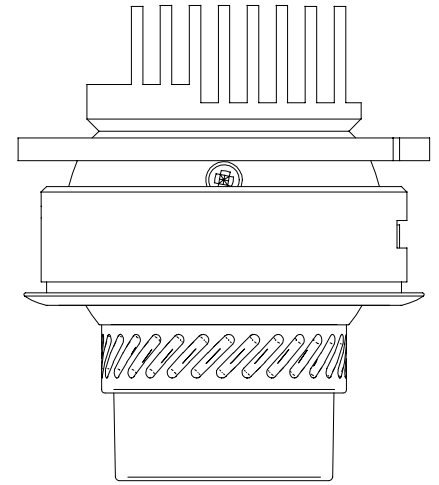
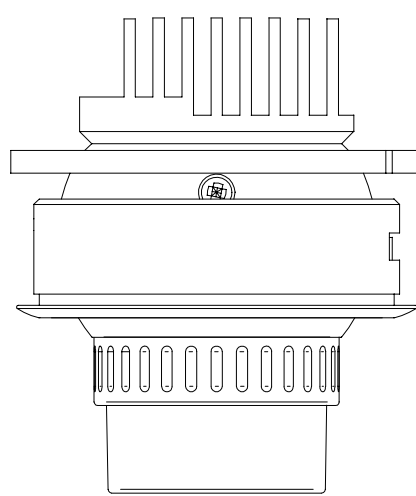
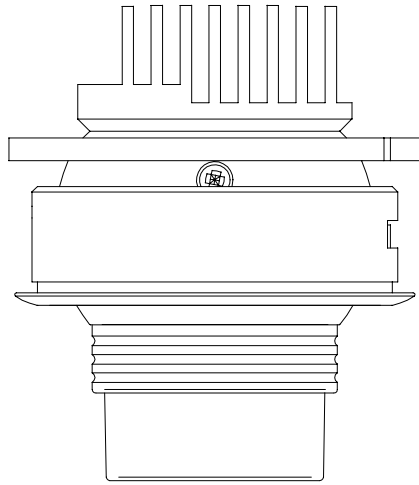
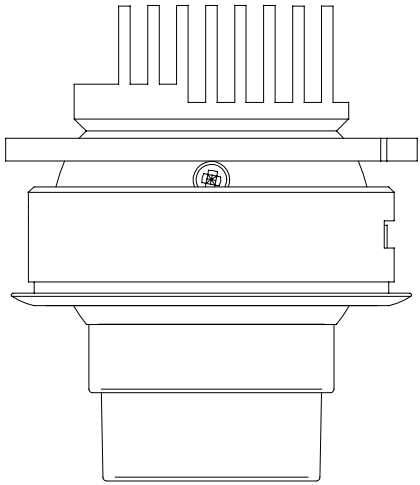
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NOTES: UNLESS OTHERWISE SPECIFIED:

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C

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B

-01

-02

-03

-04

B

B

BEZEL STYLES

A

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