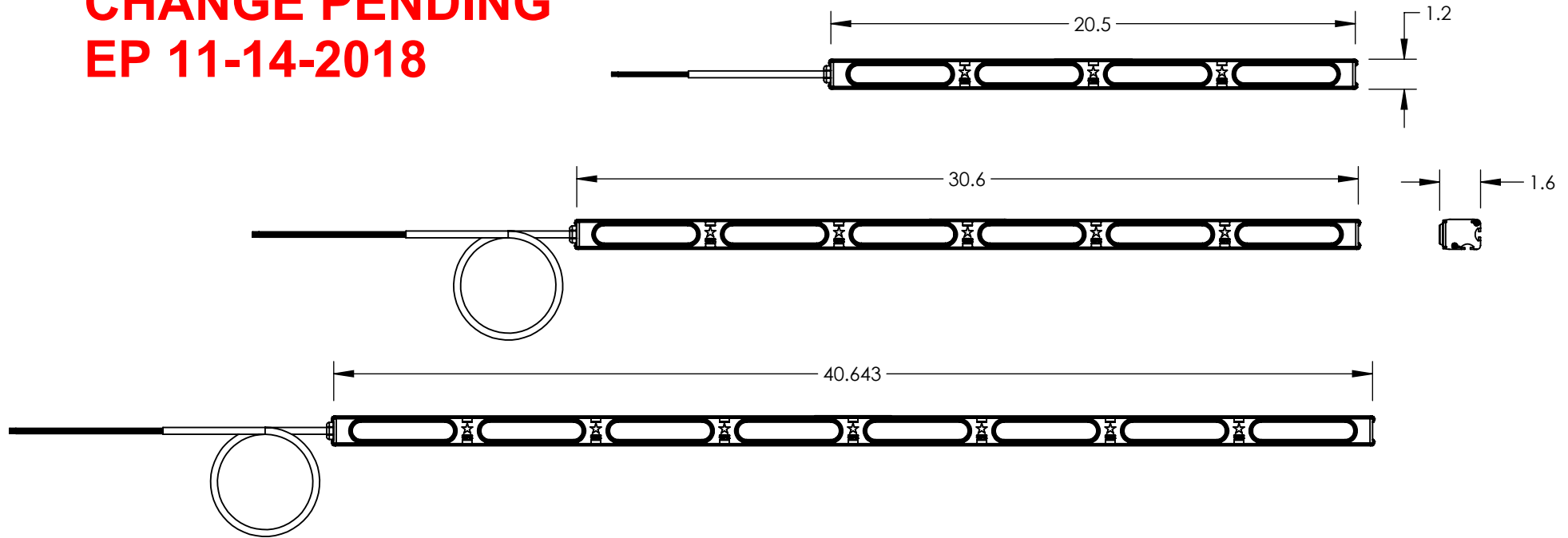


REV.	ECR	DESCRIPTION	DATE
-	14752	INITIAL DRAWING REQUEST	10/25/2017

**CHANGE PENDING
EP 11-14-2018**



PRODUCT SPECIFICATIONS:

- VOLTAGE: 10-16vdc
- AMP DRAW:

	max.	avg.
4-HEAD 4A	4A	2A
6-HEAD 6A	6A	3A
8-HEAD 8A	8A	4A

- OPERATING TEMPERATURE RANGE - 30C TO +50C
- CONNECTIONS: 6-WIRE, 25FT CABLE.

MECHANICAL:

- EXTRUDED ALUMINUM HOUSING
- POLYCARBONATE LENS

MOUNTING:

- BACK AND BOTTOM SLOTS (DESIGNED FOR #10 CARRIAGE BOLT)

APPROVALS:

- MEETS LIGHT OUTPUT REQUIREMENTS OF TITLE 13
- SAEJ575 AUG 15 CLASS 1

CABLE WIRE FUNCTIONS (4 HEAD STICK)		
COLOR	FUNCTION	WIRE GAGE
RED	POWER/WARNING	20
WHITE	PATTERN SELECT	20
BLACK	NEUTRAL (GROUND)	20

CABLE WIRE FUNCTIONS (6 AND 8 HEAD STICK)		
COLOR	FUNCTION	WIRE GAGE
ORANGE W/RED	WARNING	18
WHITE W/BROWN	TD LEFT	18
GREEN W/YELLOW	TD RIGHT	18
GREEN W/RED	PATTERN SELECT	18
RED	IGNITION SWITCH +12VDC	18
BLACK	NEUTRAL (GROUND)	18
BARE	DRAIN/SHIELD	22

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 2 DEG. .X ± .100 .XX ± .020 .XXX ± .005 .XXXX ± .001	DRAWN BY: EP	STAR HEADLIGHT & LANTERN CO., INC. 455 Rochester St. Avon NY 14414 Ph:(585) 226-9500 Fax: (585) 226-2029
	DRAWING APPROVED BY ECR	
RoHS COMPLIANT: Yes	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF STAR HEADLIGHT & LANTERN CO., INC.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF STAR HEADLIGHT & LANTERN CO., INC. IS STRICTLY PROHIBITED.	MODEL: DLQS-4, DLQS-6 and DLQS-8
MATERIAL: N/A		TITLE: MODEL DRAWING
FINISH: N/A		DWG. NO. DLQS REV -
		SCALE: 1:8 DO NOT SCALE FROM DRAWING SHEET 1 OF 1