



REVISION HISTORY		
REV.	DESCRIPTION	DATE
D	CHANGED POWER CABLE PER P3# 08025	2008-10-01
E	REVISE PER P13002	2015-01-28
F	REVISE PER EC4447	2017-08-01

COLOR CHART		
FGS P/N	COLOR	SAE J1318
6970A-VM	AMBER	CLASS 1

SPECIFICATIONS

- CERTIFICATIONS: **CE**; ECE R10; SAE (SEE CHART); IP66
 Note: Unique components, accessories, and hardware kits are not typically included in the Product Certification Test Protocols. Unless otherwise Specified, the Product Certifications referred to herein are predicated upon the base product model configuration.
- FLASH MODE: DOUBLE : 80 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 10.0 to 32.0 VDC
- CURRENT (PEAK): 2.6A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 31.2W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: ZIP CORD W/LIGHTER ADAPTER
- MOUNTING: VACUUM/MAGNET MOUNT
- BASE MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 2.2 LBS (0.99 Kg)

NOTES:
 1. DIMENSIONS IN INCHES[MILLIMETERS(FOR REFERENCE)]

SCALE 1:3		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: D		DRAWN BY	2017-07-06
		CHECKED MDH	2017-07-07
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG. KLR	2017-07-06
		ELEC. ENG. JES	2017-07-21
MILLIMETERS DECIMALS		TEST ENG. JRT	2017-07-11
INCHES DECIMALS		SALES. ARS	2017-07-11
ANGLES ± 0.5°			
FRACTIONS ± 1/64			
THIRD ANGLE PROJECTION			

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STROBE, 360*, 12-24V, DF, HIGH INT, VAC

CUSTOMER PART NO. **SEE CHART** PRODUCT SERIES: **6900**

SIZE: **A** DWG. NO. **6970X-VM** REV. **F**

Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: 99071 Date Created: 2001-04-26

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