



CONNECTOR WIRING
 POS 1 - RED (ANODE)
 POS 2 - BLACK (CATHODE)
 POS 3 - WHITE (TRIGGER)

REV	ECN	DESCRIPTION	DATE
E	10408	REVISED & REDRAWN	7/6/94
F	13758	ADDED ITEM 9	1/18/96
G	14131	ADDED -04 & -14	3/26/96
H	14612	CH. P/N'S FOR RETAINER & ASSY.	6/14/96
J	15856	ADDED SHEET #2 W/-15 ASSY.	1/6/97
K	16164	CH. FROM #6 TO #10 TERMINAL	2/21/97
L	20628	ADDED SHEET #3 & -16 ASSY.	8/11/98
M	20728	CH. CABLE LENGTH -16 ASSY.	9/9/98
N	25164	ADDED SHEET 4 OF 4	1/9/02
P	25540	SEE SHEET 4 OF 4	5/6/02
R	25798	CORRECTED -14 MODEL NO. ADDED ITEM 13	6/24/02
T	33547	MOVE LENS ASSY TO THIS LEVEL	11/20/06

NOTES

- 1. ITEM 8 TO BE USED FOR SHIPPING PURPOSES ONLY.
- 2. FAA - PMA APPROVED, SUPPLEMENT 12, AMD. 1
- 3. TEST PER ATP 05244

1	-	-	-	13	10-0531016-02	MFG. LABEL (MODEL A625DR)
-	1	-	-	12	10-0530744-02	MFG. LABEL (MODEL A625R)
-	-	1	-	11	10-0530707-02	MFG. LABEL (MODEL A625D)
-	-	-	1	10	10-0330140-00	MFG. LABEL (MODEL A625)
2	2	2	2	9	14-0050505-17	#4-40 X 1/2 PPHMS (MS51957-17)
2	2	2	2	8	13-040130-040	#4-40 HEX NUT, BRASS
1	1	1	1	7	19-170057-009	RETAINER, LENS
1	-	-	-	6	68-2290005-54	LENS, RED/COATED
-	-	1	-	5	68-2290005-34	LENS, CLEAR/COATED
-	1	-	-	4	68-2290005-50	LENS, RED
-	-	-	1	3	68-2290005-30	LENS, CLEAR
1	1	1	1	2	38-0250074-00	GASKET,
1	1	1	1	1	02-0370338-00	A627 FLASH TUBE ASSY.
*					01-0770058-14	STROBE LIGHT ASSY. MODEL A625DR
*					01-0770058-04	STROBE LIGHT ASSY. MODEL A625R
	*				01-0770058-13	STROBE LIGHT ASSY. MODEL A625D
		*			01-0770058-03	STROBE LIGHT ASSY. MODEL A625

QTY.	ITEM	PART NUMBER	DESCRIPTION
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MATERIAL		WHELEN ROUTE 145 CHESTER, CT 06412-0684 ENGINEERING COMPANY INC. TELEPHONE (860)526-9504	
FINISH		MODEL A625 SERIES STROBE LIGHT ASSY	
TOLERANCE: UNLESS OTHERWISE SPECIFIED		DR. INELSON	SCALE
ANGLES ±1/2"		CH. GPS	NONE
.XX=±.03		ENG. INELSON	DATE
.XXX=±.010		DWG NO.	2/24/94
© 1994 WHELEN ENG. CO. INC. CAGE CODE 10402 APP. VGC		REV	ISSUE
		70058	T -
			SHEET
			OF
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