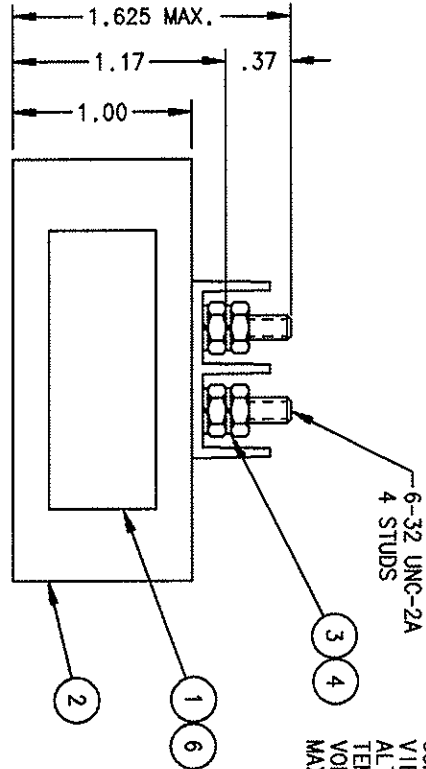
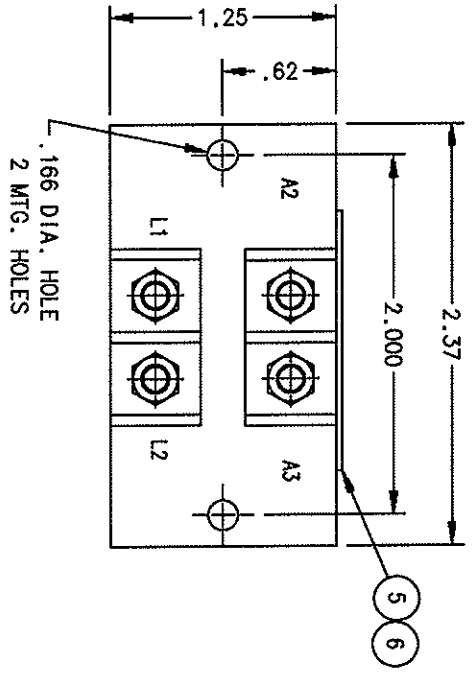


FAA-PMA

REV.	DESCRIPTION	DATE	APPROVED
F	26699 REDRAWN, CHANGED .35V TO 1.5V	94/12/19	RS
G	31790 FIND NO 6 ADDED	97/01/08	

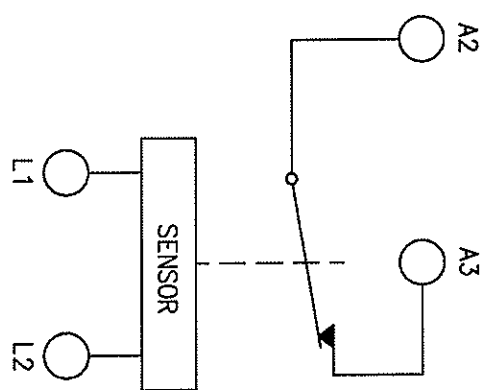
QR-50V

REV. 6



NOM OPERATING VOLTAGE
OPERATING FREQUENCY
CONTINUOUS CURRENT
PICKUP
DROPOUT
CONTACT ARRANGEMENT
CONTACT RATING LAMP LOAD
VIBRATION
ALTITUDE
TEMPERATURE
VOLTAGE DROP
MAX. WEIGHT

115 VRMS
325 - 600 HZ.
5 A MAX.
95MA MAX.
47MA MIN.
SPST N. C.
100 MA.
10 G'S TO 2000 HZ
50,000 FT. MAX.
-55°C TO +85°C
1.5V MAX. (L1-L2) AT 5 AMP.
4 OZ.



QTY	PART OR IDENTIFYING NO	DESCRIPTION OR NAME	PSOM NO	DRAWING OR SPECIFICATION	MATERIAL OR NOTE
2	39529-024	OVERLAY			
5	58400-078	PLATE-FAA/PMA			
4	51808-014	WASHER - LOOK, No.6 SPLIT			BRONZE
3	50406-034	NUT - 6-32 X 1/4 X 5/64 HEX.			BRASS
2	37308-010	RELAY ASSEMBLY - PRIMARY			
1	34246-001	PLATE - NAME			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		2 PL. DEC. 13 PL. DEC. ANGL. ES	
*.06	*.010	* 1°	

DR BY	RLS	97/01/16
CHK BY	ES	97/01/16
ENGR	WJ	97/01/23
MFG	GA	97/01/21
RELEASE		
CONTR. NO.		
GOVT APPVL		

SIZE	CODE IDENT	DWG NO.
C	74063	QR-50V
SCALE	NONE	SHEET

HARTMAN ELECTRICAL MANUFACTURING
MANSFIELD, OHIO

RELAY - A.C. CURRENT SENSOR

093

PMD-37309
S/D 36195