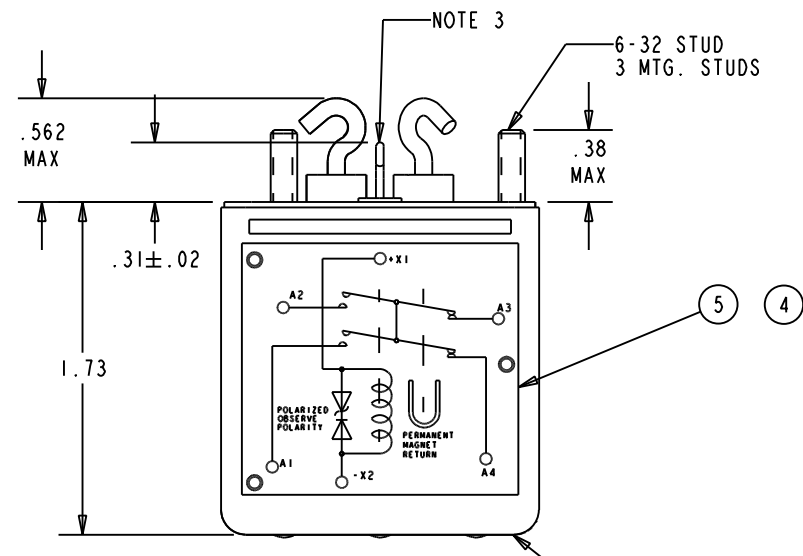
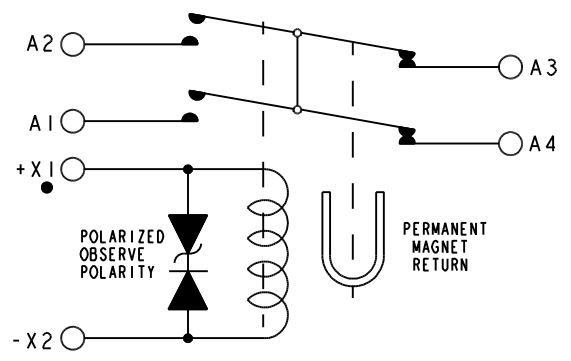
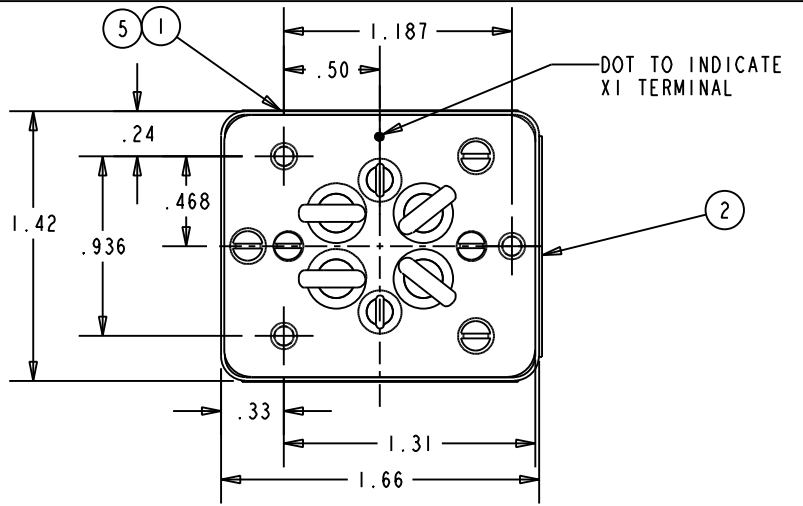


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REVISIONS		RELEASED	
REV.	DESCRIPTION	DATE	APPROVED
F	24801	ADDED ITEM 5	93/06/10 WS
G	32568	FIND NO 5 QTY 2 WAS 3	97/04/07 RS
H	41370	NOTE 3 ADDED	00/01/14 RS
J	0218-04	ADDED LAMP TEST	04/04/01 CB
K	12-020166	ADDED NOTE 4; MAX WT WAS 6-1/4 OZ.	12/11/15 MM



CONSTRUCTION HERMETICALLY SEALED

CONTACT CONFIGURATION 1 NO. 1 NC (SEE NOTE)

CONTACT RATING, RES. 25A.. 28 VDC

IND.. NO 25A

NC 25A

MOTOR LAMP 15A

16A

COIL VOLTAGE 30 VDC MAX

PICKUP 18 VDC MAX 71°C

DROPOUT 7 V TO 1 VDC

ALTITUDE 80,000 FT

VIBRATION MIL-E-5272. PROC. I

SHOCK 15 G

TEMPERATURE -55° TO +71°C

RATED DUTY CONTINUOUS

LIFE: ELECTRICAL 50,000 CYCLES

MECHANICAL 100,000 CYCLES

DESIGN OBJECTIVE: AMEND. 2 OF MIL-R-6106E, TYPE I, CLASS A

MAX. WEIGHT 6.5 OZ

- NOTES:
- CONTACT RATING MUST BE DERATED IF CONTACTS ARE USED AS S.P.D.T.
 - COIL TRANSIENT VOLTAGE LIMITED TO ±42 VOLTS REFERENCED TO ZERO VOLTS.
 - DIRECTION OF OPEN END OF HOOK IS OPTIONAL.
 - ILLUSTRATIONS FOR REF. ONLY. PRODUCT MEETS FUNCTIONAL AND DIMENSIONAL REQUIREMENTS.

FIND NO	QTY RECD	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	DRAWING OR SPECIFICATION	FSC NO	TE PART NO	MATERIAL OR NOTE
5	2	39529-017	OVERLAY				-
4	1	32389-001	WIRING DIAGRAM				-
3	1	19336-070	RELAY ASS'Y PRIMARY			1616184-6	
2	1	17959-001	PLATE WARNING			1-1616178-1	
1	1	16225-003	PLATE-NAME				

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		
2 PL DEC.	3 PL DEC.	ANGLES
±.060	±.010	± 1°
DASH NO.	NEXT ASSY	USED ON
APPLICATION		

STE
 Hartman Division 175 N. DIAMOND STREET MANSFIELD, OHIO 44902

RELAY-25A, 28 VDC, SPDT, N.O.
 IN.C. DOUBLE BREAK

SIZE A CODE IDENT 74063 DWG NO. DH-14AT

SCALE 1:1 SHEET SHEET REF TE PN 1616089-3