

A-703CD

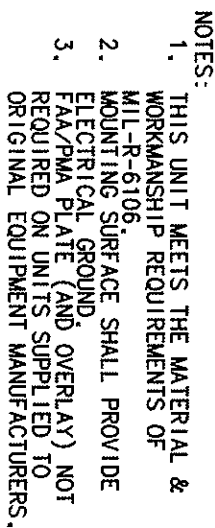
CONSTRUCTION	GASKET SEALED (VENTED)
MAIN CONTACTS	
CONFIGURATION	SPST N.O.
VOLTAGE (NOMINAL)	28 VDC
CURRENT:	400 AMP

SPST N.O.
28 VDC
400 AMP
1000 AMP FOR 30 SEC.
1500 AMP INRUSH

COIL DATA	INTERMITTANT
DUTY CYCLE	24 - 30 VDC
NOMINAL VOLTAGE	12 VDC
PICKUP MAX.	7.5 VDC MAX. AT 25°C
PULL THROUGH	5 - 5V
DROPOUT VOLTAGE	14 OHM ± 20% AT 25°C
RESISTANCE	

ENVIRONMENTAL DATA
AMBIENT TEMP -55°C TO +71°C

LIFE ELECTRICAL 50,000 CYCLES MIN.
LIFE MECHANICAL 100,000 CYCLES
WEIGHT MAX. 2 LBS. 2 OZ.



18	1	39529-024	OVERLAY, FAA/PMA LABEL
17	1	39529-001	OVERLAY, NAME PLATE

ITEM NO.	QTY	PART OR IDENTIFYING NO	DESCRIPTION	DRWG OR SPECIFICATION	MATERIAL OR NOTE
16					
15					
14	2	51704-010	WASHER- 5/8 X 25/64 X .032 FLAT		S STEEL
13	2	51702-844	WASHER- 3/8 X 13/64 X .032 FLAT		BRASS
12	1	51806-011	WASHER- LOCK- NO 6 SPLIT		BRONZE
11	1	51206-751	SCREW- 6-32 X 1 1/8 SQ. HD.		
10	1	33603-001	SHIELD- TERMINAL		
9	2	51810-054	WASHER- LOCK- 10 X .062 X .047 SPLIT		BRONZE
8	2	51807-290	WASHER- LOCK-3/8 X .678 X .070 SPLIT	LITE	S STEEL
7	2	51200-020	SCREW- #4 X 1/4 S. S. SHEETMETAL		
6	2	50410-084	NUT- 10-32 X 3/8 X 1/8 HEX		BRASS
5	2	50407-164	NUT- 3/8-24 X 5/8 X 7/32 HEX		BRASS
4	1	39532-010	CONTACTOR ASSEMBLY - PRIMARY		
3	1	58400-005	PLATE - FAA/PMA		
2	1	10403-008	PLATE BASE COVER		
1	1	16043-007	PLATE - NAME		

CII Technologies™

Hartman Division • 173 N. GILMAN STREET • SUITE 1123, CHICAGO 46062

START CONTACTOR
400 AMP., 28 VOLTS

060

BOEING CMM

DR BY	CSC	01/11/27
CHK BY	CC	01/11/27
ENGR	CC	01/11/28
MF G	CC	01/11/29
RELEASE		
CONTR NO.		
GOVT APPVL		

SIZE	CODE IDENT	DWG NO.
C	74063	A-703CD

SCALE	NONE		SHEET
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Mouser Electronics

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