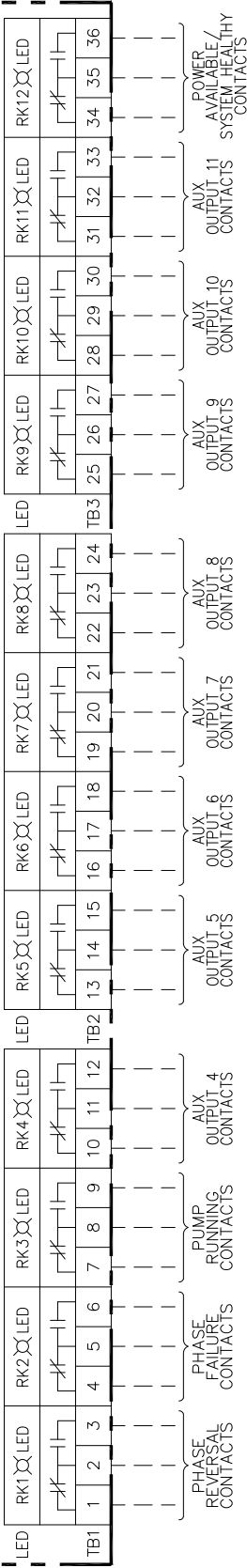


INPUT CONNECTIONS (NOTE 2)

OUTPUT CONNECTIONS (NOTE 3)



- NOTES:
- CONTACTS SHOWN IN NO POWER CONDITION, PUMP OFF.
 - INPUT CONNECTIONS REQUIRE DRY CONTACTS.
 - OUTPUT CONNECTIONS ARE CONTACTS RATED FOR PILOT DUTY ONLY.
10 AMPS AT 250 VOLTS-AC MAXIMUM LOAD.
4 AMPS AT 12 VOLTS-DC MAXIMUM LOAD.
 - EXTERNAL CONTROL WIRE #16 GA. AWG MAXIMUM.
 - CUSTOMER CONNECTIONS ARE SHOWN BY MEANS OF DASH LINES.



REV/DATE/BY	DESCRIPTION	DRAWN	DRAWN	11-18-15
05/15/17	CHANGED BOARD PART NOS;	CHECKED	APPD	11-18-15
A	ELIMINATED POWER COMMS HUB	APPD	APPD	11-18-15
DAMA				
FIELD CONNECTIONS, MODEL MPT430				
WYE-DELTA OPEN TRANSITION START				
ELECTRIC FIRE PUMP CONTROLLER				
OPTIONS:				
HCMP16430				
SCALE NTS				SHEET 1 OF 2