
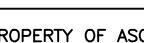
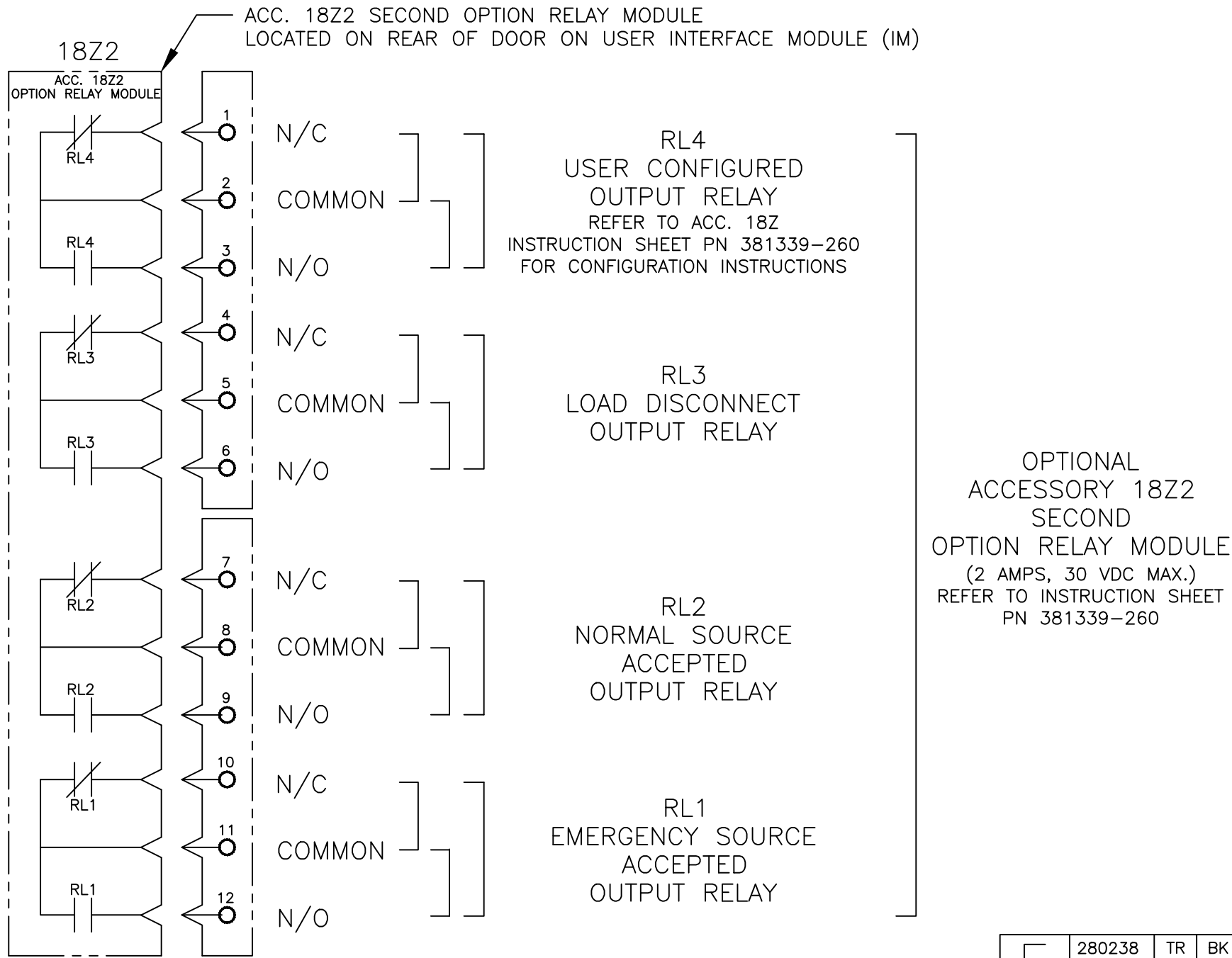
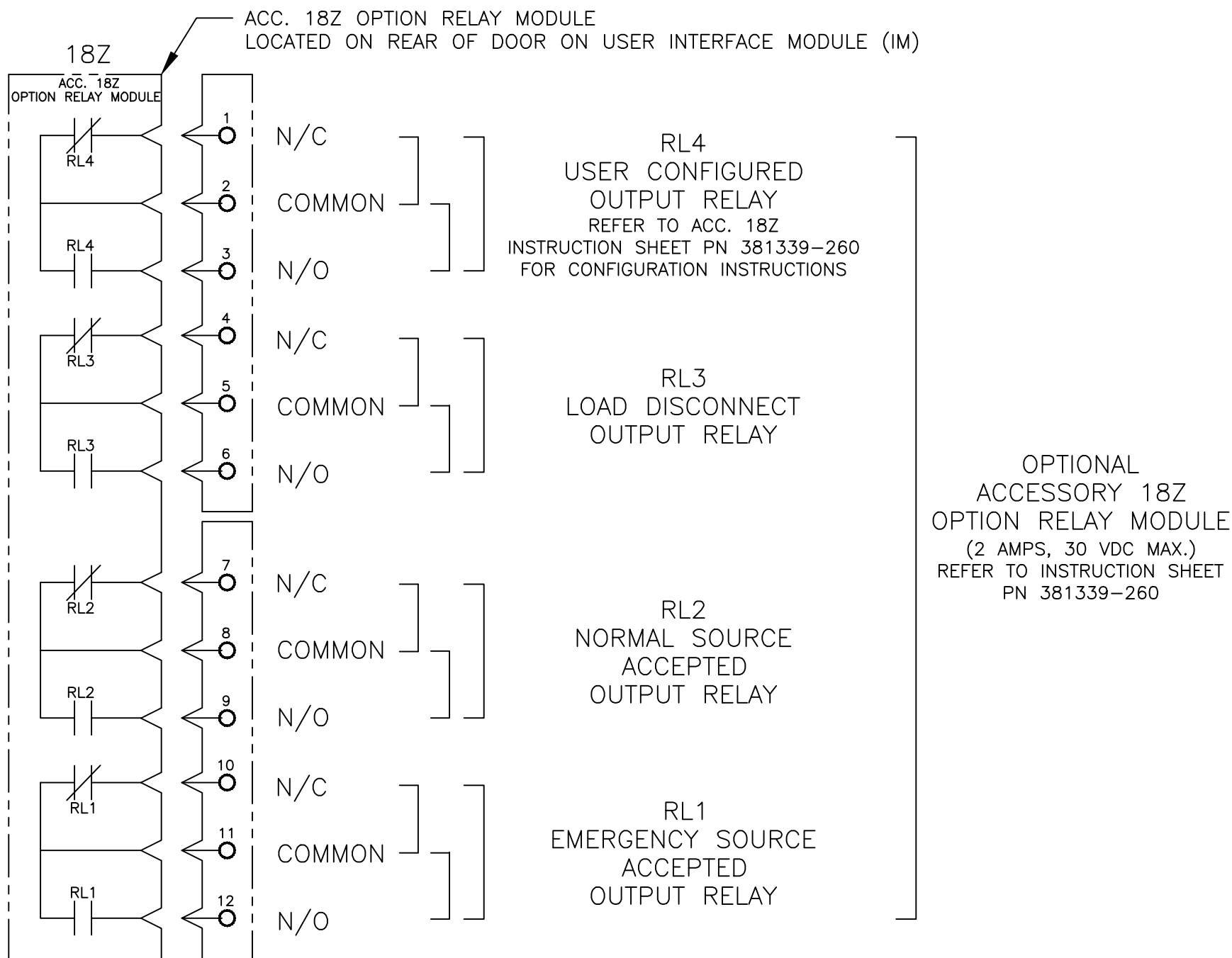
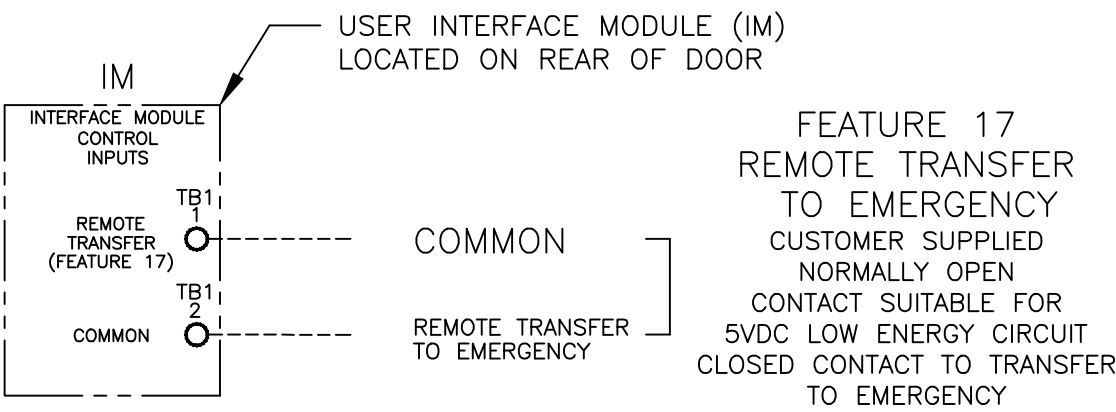
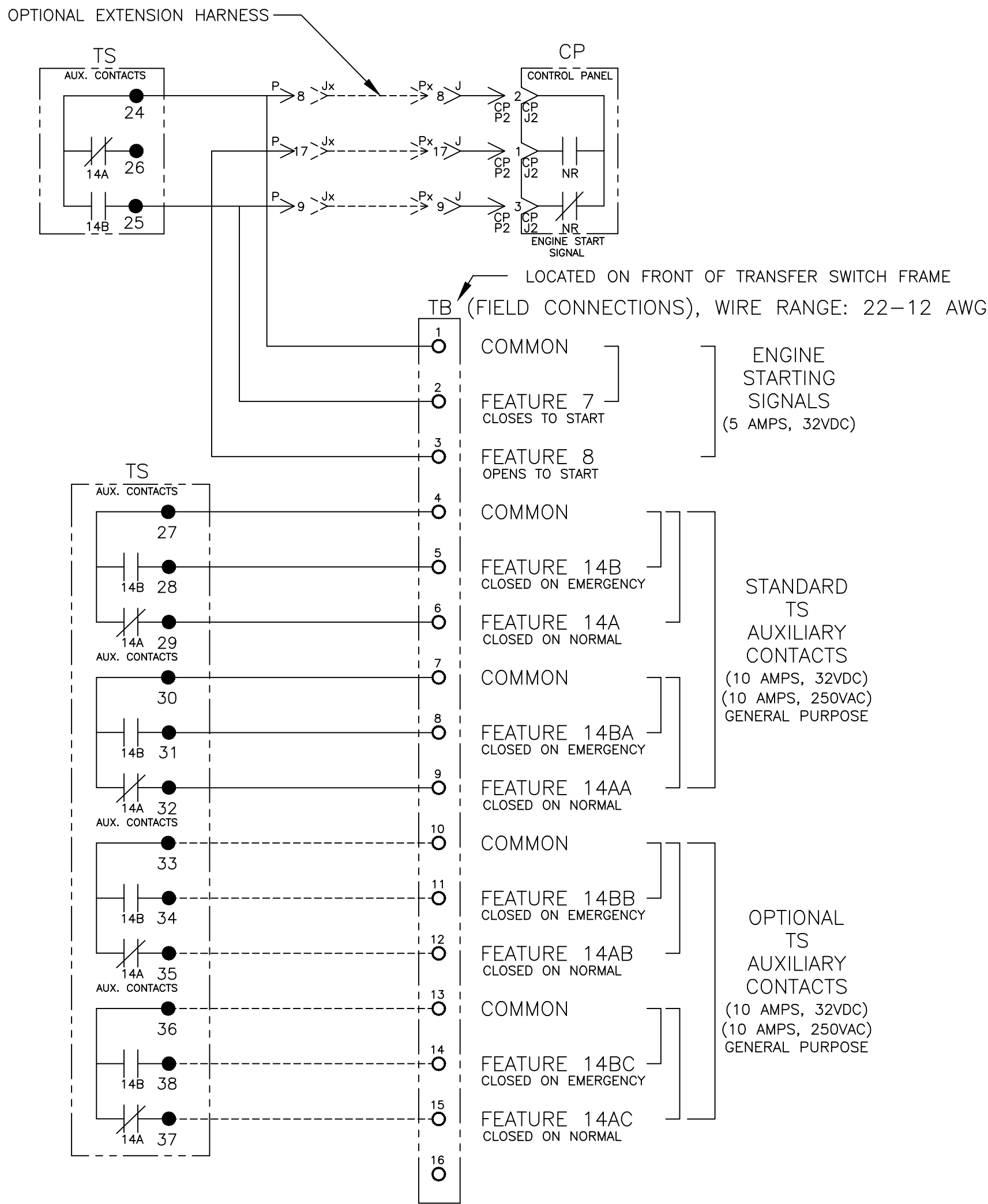


ASCO®

FEATURES, SETTINGS, OPERATION, ACCESSORIES & NOTES

PROJECT NAME:			REV. TO SHEET	ECN NO.	BY	APP.	DATE
WIRING			DIAGRAM		 THIRD ANGLE PROJECTION		
4000 SERIES (H4ATs/H4NTs) 3PH 600-1200 AMPS "H" FRAME, GROUP 5 CONTROLS							
DRAWN BY	JPB	DATE 6/8/05	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-005		ASSEM. REF. NO.		
CHECKED	JPB	6/8/05	PROPERTY OF ASCO POWER TECHNOLOGIES. USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.				
PROJECT APPROVAL							
FINAL APPROVAL	JPB	6/8/05	 ASCO POWER TECHNOLOGIES, LP. FLORHAM PARK, NEW JERSEY 07932 U.S.A.				
			COMPUTER GENERATED DRAWING				
			SCALE	NONE	SIZE	DS	
			DWG. NO.				
			7664947				
			DRAWING	ECN	280238	SHEET	1 OF 6

FIELD CONNECTIONS



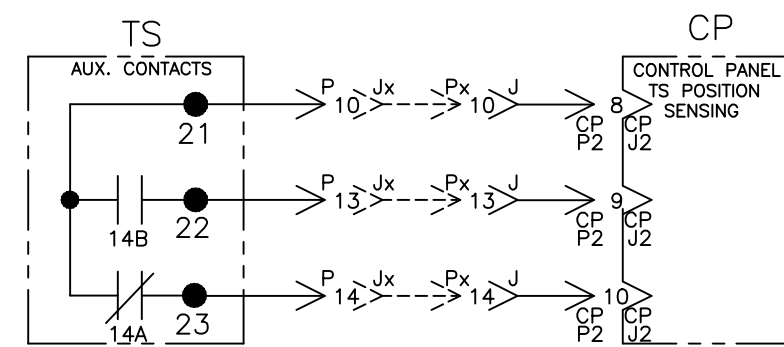
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	SEE ECN									
E	220007	DAJ	BK	09/22/08						
	SEE ECN									
D	210837	PBP	BK	11/17/06						
	SEE ECN									
C	206778	KH	WK	11/29/05						
	SEE ECN									
B	205261	JPB	JPB	7/21/05						
	SEE ECN									
A	205151	JPB	JPB	7/13/05						
	SEE ECN									
—	204747	JPB	JPB	6/8/05						
	ISSUE									
PROJECT NAME:					REV. TO SHEET	ECN NO.	BY	APP.	DATE	
WIRING					DIAGRAM					
4000 SERIES (H4ATS/H4NTS) 3PH 600-1200 AMPS										
"H" FRAME, GROUP 5 CONTROLS										
BY	DATE	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-005			ASSEM. REF. NO.					
DRAWN BY	JPB	6/8/05								
CHECKED	JPB	6/8/05	PROPERTY OF ASCO POWER TECHNOLOGIES. USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.			COMPUTER GENERATED DRAWING				
PROJECT APPROVAL						SCALE	NONE	SIZE	DS	
FINAL APPROVAL	JPB	6/8/05				DWG. NO. 766497				
			ASCOP ASCO POWER TECHNOLOGIES, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.			DRAWING F	ECN NO. 280238	SHEET 2 OF 6		

ADDITIONAL CIRCUITS

LOAD

NORMAL SOURCE CIRCUITS

CONTROL CIRCUITS



F	280238	TR	BK	08/08/19
	SEE ECN			
E	220007	DAJ	BK	09/22/08
	SEE ECN			
D	210837	PBP	BK	11/17/06
	SEE ECN			
C	206778	KH	WK	11/29/05
	SEE ECN			
B	205261	JPB	JPB	7/21/05
	SEE ECN			
A	205151	JPB	JPB	7/13/05
	SEE ECN			
	204477	JPB	JPB	6/8/05

PROJECT NAME:				REV. TO SHEET		ECN NO.		BY		APP.		DATE	
WIRING				DIAGRAM				 THIRD ANGLE PROJECTION					
4000 SERIES (H4ATS/H4NTS) 3PH 600-1200 AMPS "H" FRAME, GROUP 5 CONTROLS													
BY		DATE		MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-055				ASSEM. REF. NO.		COMPUTER GENERATED DRAWING			
DRAWN BY		JPB 6/8/05								SCALE		NONE	
CHECKED		JPB 6/8/05		PROPERTY OF ASCO POWER TECHNOLOGIES, USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.						SIZE		DS	
PROJECT APPROVAL										DWG. NO.		766497	
FINAL APPROVAL		JPB 6/8/05		ASCO POWER TECHNOLOGIES, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.						DRAWING NO.		766497	
										ECN		280238	
										SHEET		4 OF 6	

D

C

B

A

D

C

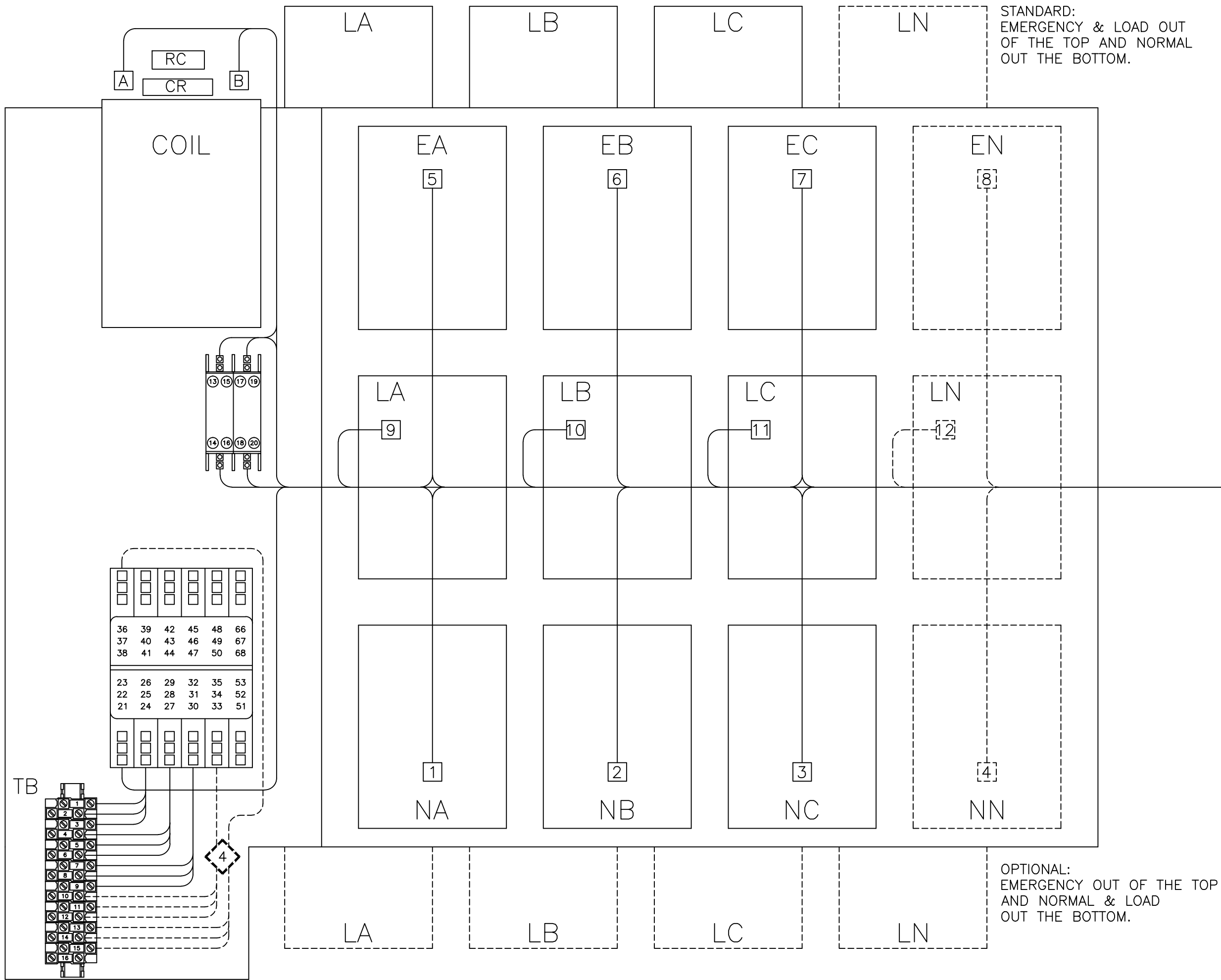
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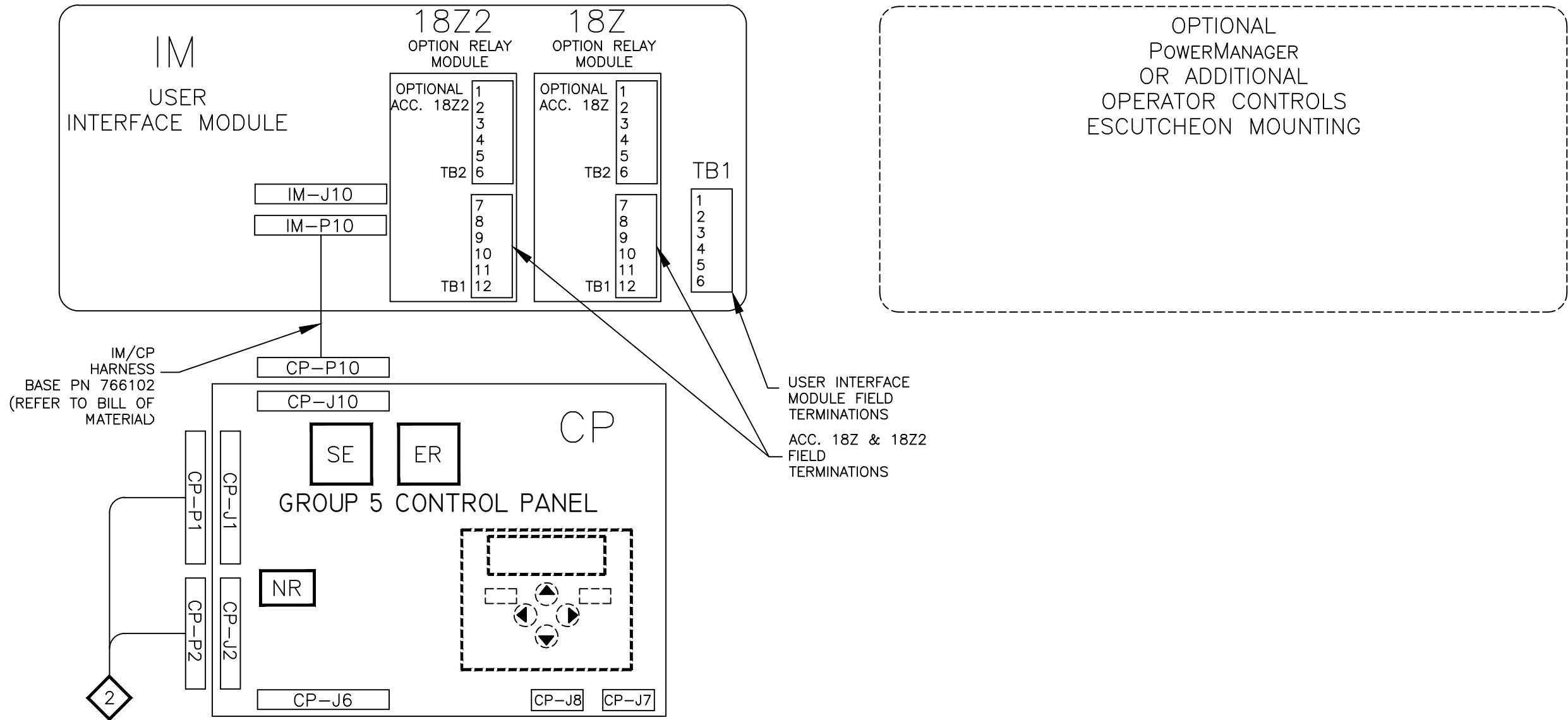
PHYSICAL DIAGRAM

ENCLOSURE

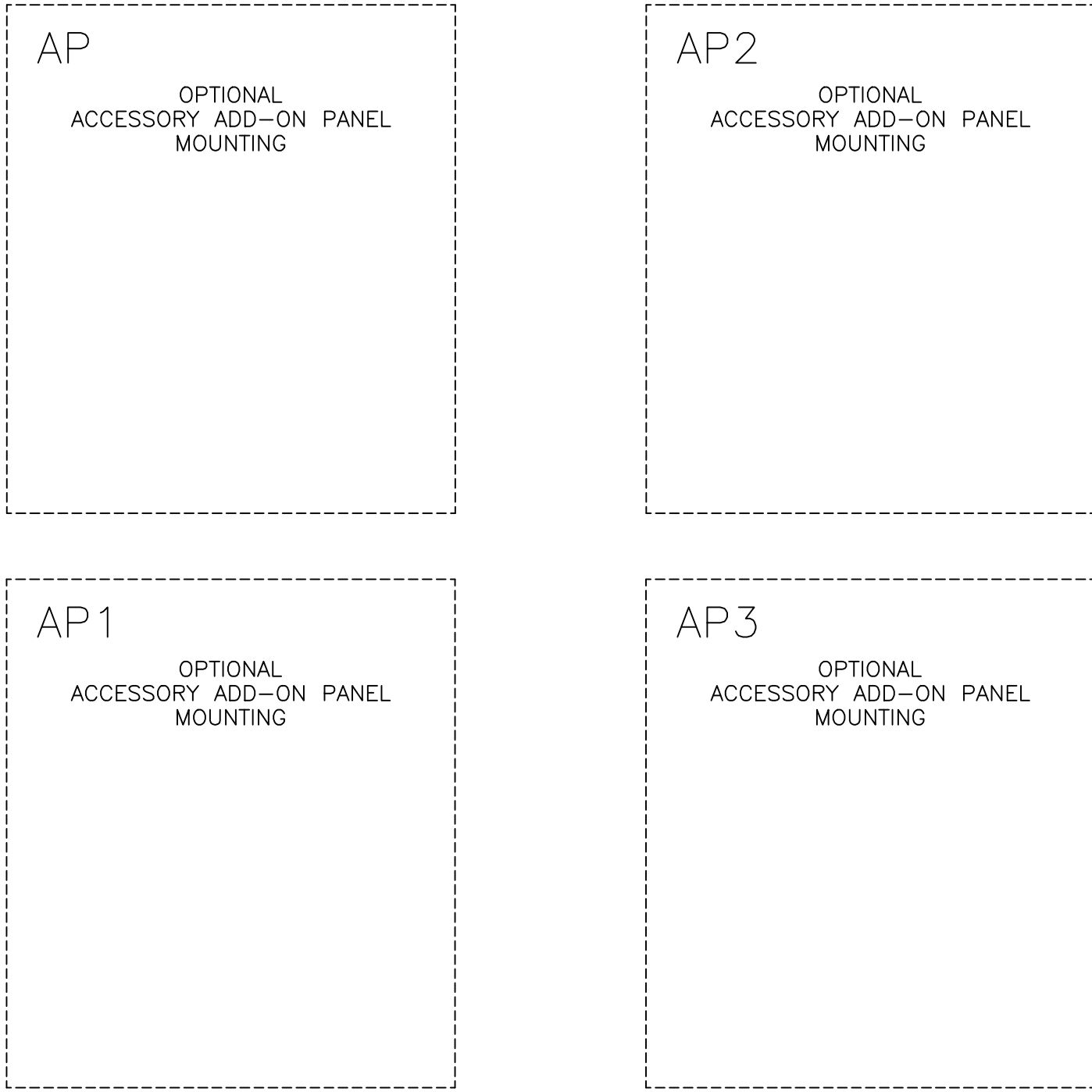
TS (TRANSFER SWITCH)
VIEW FROM INSIDE FRONT



TOP DOOR (INSIDE)



BOTTOM DOOR (INSIDE)



DOOR HINGE

BONDING STRAP
PN 098323-019

PROJECT NAME:		REV. TO SHEET	ECN NO.	BY	APP.	DATE
WIRING		DIAGRAM				
4000 SERIES (H4ATS/H4NTS) 3PH 600-1200 AMPS						
"H" FRAME, GROUP 5 CONTROLS						
DRAWN BY	JPB	DATE	6/8/05	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-005		
CHECKED	JPB	DATE	6/8/05	PROPERTY OF ASCO POWER TECHNOLOGIES, USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.		
PROJECT APPROVAL	JPB	DATE	6/8/05	ASCO® ASCO POWER TECHNOLOGIES, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.		
FINAL APPROVAL	JPB	DATE	6/8/05	DRAWING F 766497		
REV.		ECN NO.	280238	SHEET 5 OF 6		

[illegible][illegible]

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