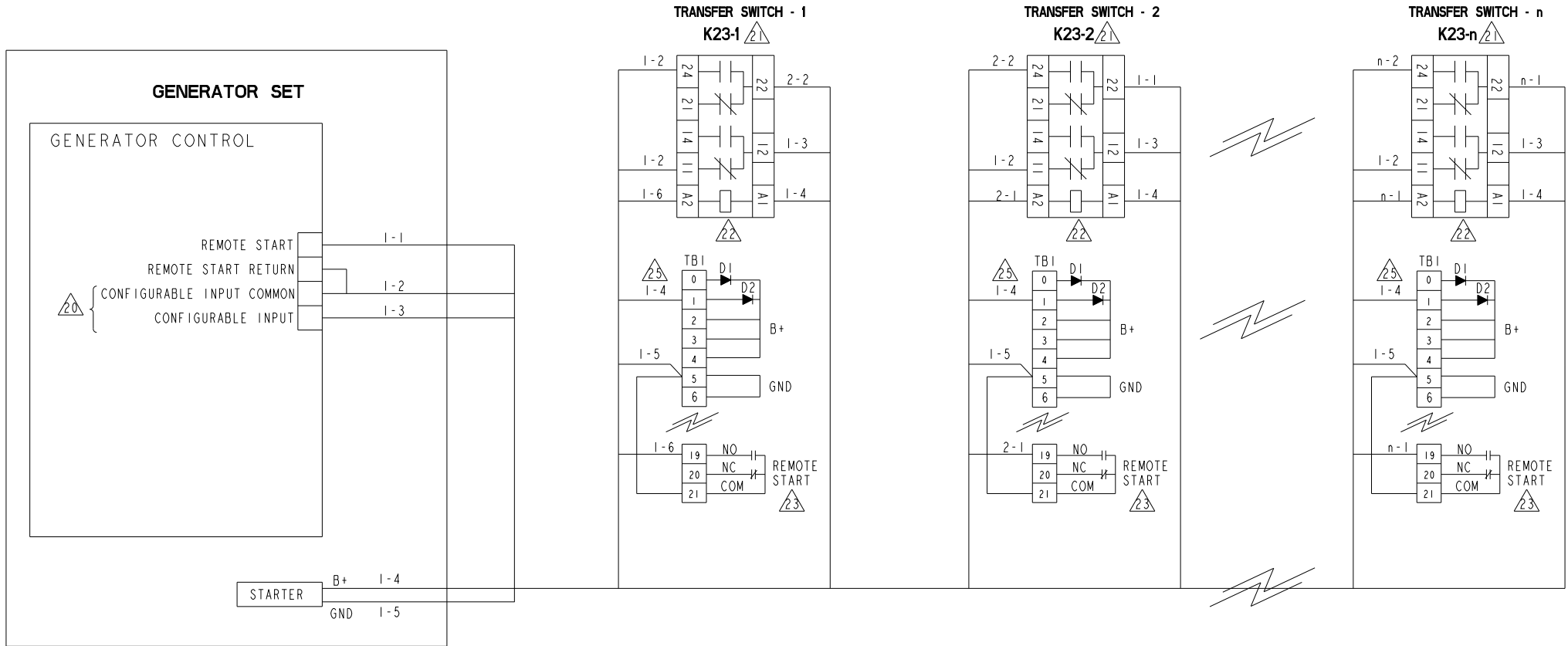





NFPA 70 ARTICLE 700.10(D)(3) COMPLIANT  
GENERATOR CONTROL WIRING

CUMMINS PCC 1302, PCC 2300, PCC 3300  
GENERATOR SET CONTROLS


MULTIPLE ATS CONFIGURATION



- NOTES:
- 20 THESE PHYSICAL CONNECTIONS CAN BE ANY OF THE ONBOARD CONFIGURABLE CUSTOMER INPUTS AVAILABLE FROM THE GENSET CONTROL BOARD OR AUX 101 OR 102 BOARDS CONFIGURED FOR FUNCTION POINTER "START SIGNAL INTEGRITY".
  - 21 K23 AND K24 ARE NOT PROVIDED STANDARD.
  - 22 CONTACT RATING:  
10 AMPS AT 250 VAC
  - 23 CONTACT RATING:  
1 AMP AT 30 VDC  
0.3 AMPS AT 125 VAC RESISTIVE
  - 24. REFERENCE TECHNICAL SERVICE BULLETIN TSB180133 FOR ADDITIONAL INFORMATION.
  - 25 FUSE RATING OF AT LEAST 5A REQUIRED ON CABLE 1-4

Cummins Inc.				
DIMENSIONS ARE IN: MILLIMETERS		SIZE: A1	SCALE: 1	
DIMENSIONING AND TOLERANCING PER: ASME Y14.5-2009		THIRD ANGLE PROJECTION	CAD SYSTEM: PTC® Creo® Parametric	



	Part Number: A063C029					3D image provided when available for visual reference only.	
	Change Notice	CN00059002	Alternates				
	Manufacturer Part (MEP)	No	Usage	Production and Service			
	Release Phase Code	Production (P)	Drawing Specification	Number: A063C029_DET			
	External Regulations	No External Regulation		Revision: D			
<b>Associated Specifications</b>							
Number	Title	Type	Category	Sub-Category			
10903	Substances,Prohibited and Restricted	Engineering Specification	Administrative Specification	Source Control			
<b>Drawing Revision Information</b>							
<b>Description of Change(s)</b> Note: Change information is provided for reference only and does not supersede the drawing's primary content.							
1. ADD SHEET 4 SHEET 1 2. ADD NOTES 26, 27, 28 & 29 SHEET 3 3. UPDATED TRANSFER SWITCH VIEWS OF "DUAL ATS CONFIGURATION" TO "MULTIPLE ATS CONFIGURATION" AND ARRANGE TRANSFER SWITCH VIEWS IN SERIES .							
<b>Drawing Authorization</b>							
Drafter	Sagar Patil		Date	04NOV2022			
Checker	Laxminaresh Kondagadapa		Date	08NOV2022			
Approver	Daniel Behr Sylvestre		Date	10NOV2022			