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⚠ WARNING

HAZARDOUS VOLTAGE!

DISCONNECT ALL ELECTRIC POWER INCLUDING REMOTE DISCONNECTS AND FOLLOW LOCK OUT AND TAG PROCEDURES BEFORE SERVICING. INSURE THAT ALL MOTOR CAPACITORS HAVE DISCHARGED STORED VOLTAGE. UNITS WITH VARIABLE SPEED DRIVE, REFER TO DRIVE INSTRUCTIONS FOR CAPACITOR DISCHARGE. FAILURE TO DO THE ABOVE COULD RESULT IN DEATH OR SERIOUS INJURY.

⚠ AVERTISSEMENT

TENSION DANGEREUSE!

COUPER TOUTES LES TENSIONS ET OUVRIR LES SECTIONNEURS À DISTANCE, PUIS SUIVRE LES PROCÉDURES DE VERROUILLAGE ET DES ÉTIQUETTES AVANT TOUTE INTERVENTION. VÉRIFIER QUE TOUTS LES CONDENSATEURS DES MOTEURS SONT DÉCHARGÉS. DANS LE CAS D'UNITES COMPORTANT DES ENTRAÎNEMENTS À VITESSE VARIABLE, SE REPORTER AUX INSTRUCTIONS DE L'ENTRAÎNEMENT POUR DÉCHARGER LES CONDENSATEURS. UN MANQUEMENT À LA PROCÉDURE CI-DESSUS PEUT ENTRAÎNER DES BLESSURES GRAVES, VOIRE LA MORT.

⚠ ADVERTENCIA

¡VOLTAJE PELIGROSO!

DESCONECTE TODA LA ENERGÍA ELÉCTRICA, INCLUIDO LAS DESCONEXIONES REMOTAS Y SIGA LOS PROCEDIMIENTOS DE CIERRE Y ETIQUETADO ANTES DE PROCEDER AL SERVICIO. ASEGÚRESE DE QUE TODOS LOS CAPACITORES DEL MOTOR HAYAN DESCARGADO EL VOLTAJE ALMACENADO. PARA LAS UNIDADES CON TRANSMISIÓN DE VELOCIDAD VARIABLE, CONSULTE LAS INSTRUCCIONES PARA LA DESCARGA DEL CONDENSADOR. NO REALIZAR LO ANTEDICHO PUEDE PROVOCAR LA MUERTE O LESIONES GRAVES.

NOTICE

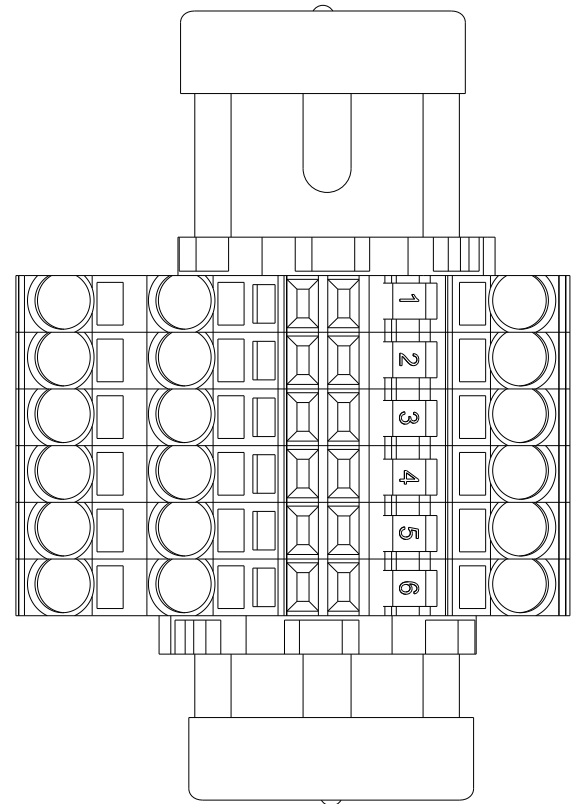
USE COPPER CONDUCTORS ONLY!
FAILURE TO USE COPPER CONDUCTORS COULD RESULT IN EQUIPMENT DAMAGE AS THE EQUIPMENT WAS NOT DESIGNED OR QUALIFIED TO ACCEPT OTHER TYPES OF CONDUCTORS.

AVIS

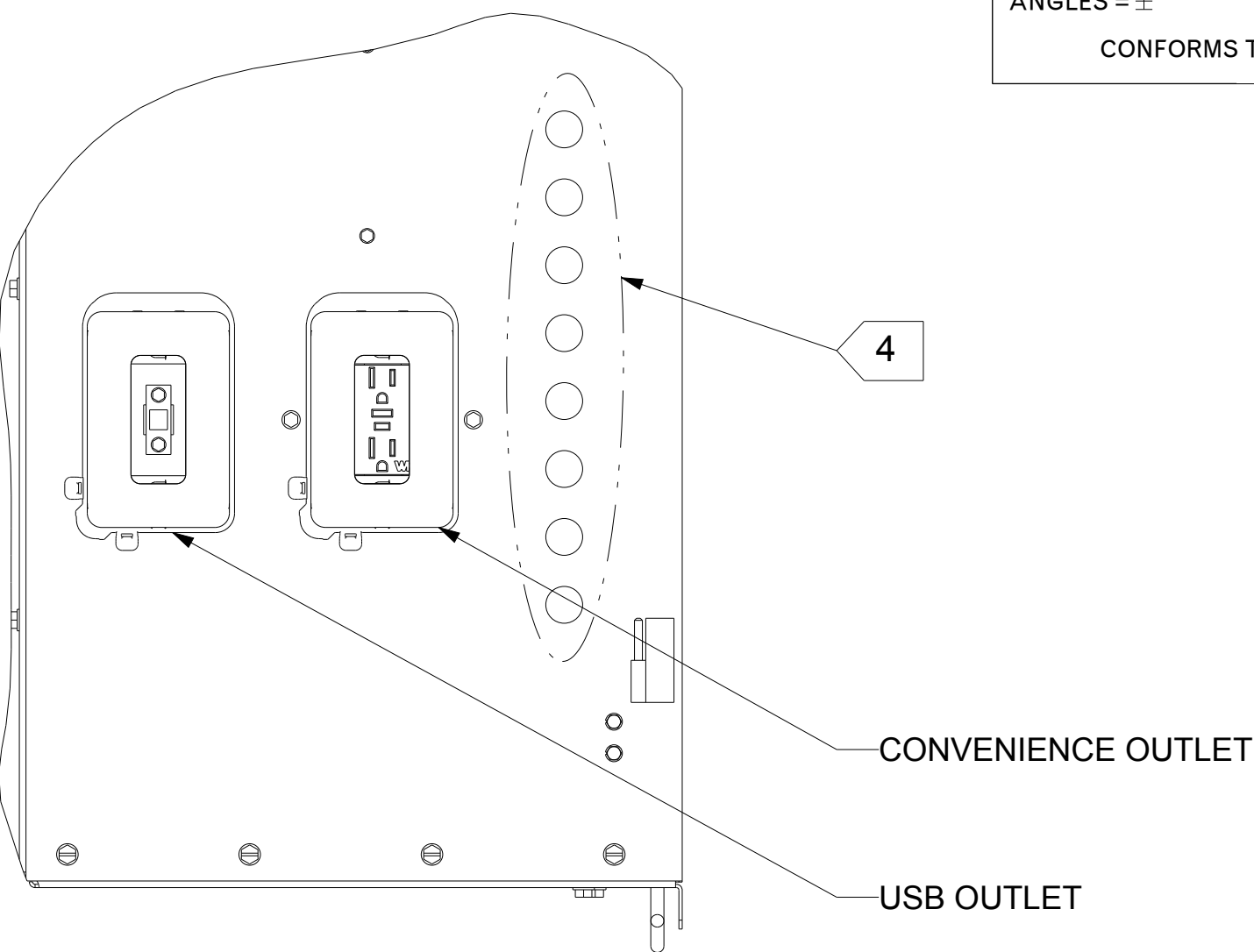
N'UTILISER QUE DES CONDUCTEURS EN CUIVRE!
L'UTILISATION DE MATÉRIAUX, AUTRES QUE LE CUIVRE, PEUT ENDOMMAGER L'EQUIPEMENT. CELUI-CI N'AYANT PAS ÉTÉ CONÇU OU HOMOLOGUÉ POUR ACCEPTER D'AUTRES TYPES DE CONDUCTEURS.

AVISO

¡UTILICE CONDUCTORES DE COBRE SOLAMENTE!
SI NO UTILIZA CONDUCTORES DE COBRE, EL EQUIPO PODRÍA SUFRIR DAÑOS. YA QUE NO HA SIDO DISEÑADO NI CALIFICADO PARA ACEPTAR OTROS TIPOS DE CONDUCTORES.



5 SECTION A-A



VIEW B-B

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS.
TOLERANCE:
X, = ±
X,X = ±
X,XX = ±
FINISH ✓
ANGLES = ± °
HOLE DIA = +
CONFORMS TO ASME Y14.5M-1994.

TRANE

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DRAWN BY: JUNE YANG

© TRANE DATE: 06-JUN-2018

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THIRD ANGLE PROJECTION

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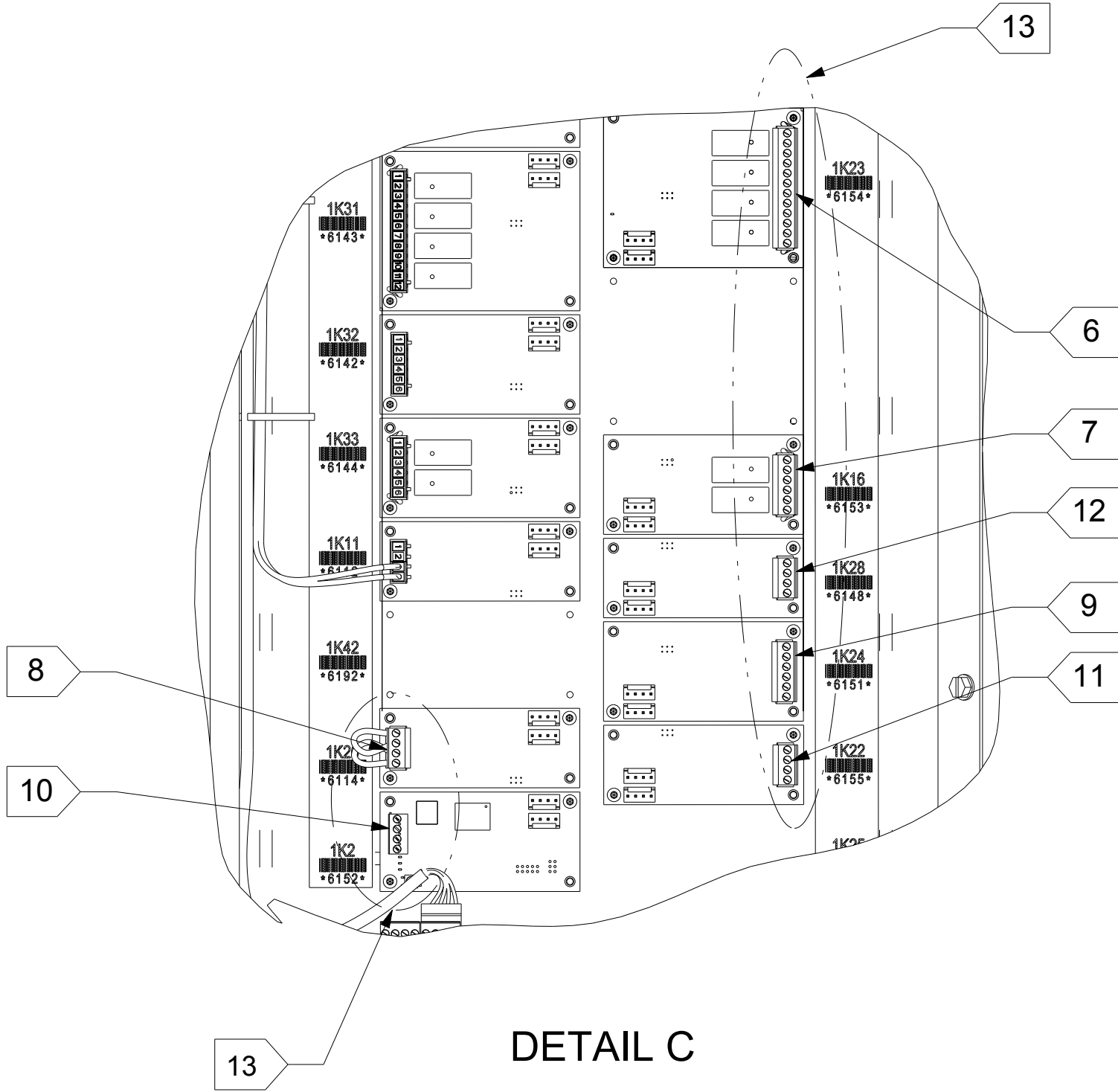
SHEET 1 OF 1

REV **B**

FIELD LAYOUT DIAGRAM

ACSA

- NOTES:
- 1 LINE VOLTAGE ENTRANCE (SEE UNIT NAMEPLATE)
 - 2 POWER SECTION
 - 3 CONTROLS SECTION
 - 4 CUSTOMER CONTROL POWER ENTRANCE
 - 5 FREEZE PROTECTION&CONVENIENCE SEPARATE 115V/60/1 CUSTOMER POWER IS REQUIRED.
 - 6 UNIT STATUS PROGRAMMABLE RELAY OUTPUTS. SEPARATE 220/60/1 CUSTOMER POWER IS REQUIRED.
 - 7 CUSTOMER SUPPLIED PUMP RUN COMMAND
 - 8 EXTERNAL AUTO STOP AND EMERGENCY STOP INPUTS
 - 9 EXTERNAL DEMAND LIMIT AND CHILLED WATER SETPOINT INPUTS (4-20MA OR 2-10V) (OPTIONAL)
 - 10 TRACER COMMUNICATIONS (OPTIONAL)
 - 11 ICE MAKING CONTROL OR AUXILIARY SETPOINT (OPTIONAL)
 - 12 NIGHT NOISE SET BACK / NOISE REDUCTION REQUEST (OPTIONAL)
 - 13 CUSTOMER WIRED CONTROL MODULE
 - 14 TO MODBUS OR BACKNET INTERFACE CUSTOMER WIRED



DETAIL C