

			-NOTICE-	DRN JNW 2/14/07	NAME 208-600VOLT,3C,CB ,DRIVE FUSE,ECB,FRAME A2-A3 ,REACTOR & DVDT,SINGLE MTR		THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.	
A	SP08061	10/08	THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY	APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO. 174U7779
REV	ECN	DATE						

REV	ECN	DATE
A	SP08066	10/08

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-NOTICE-

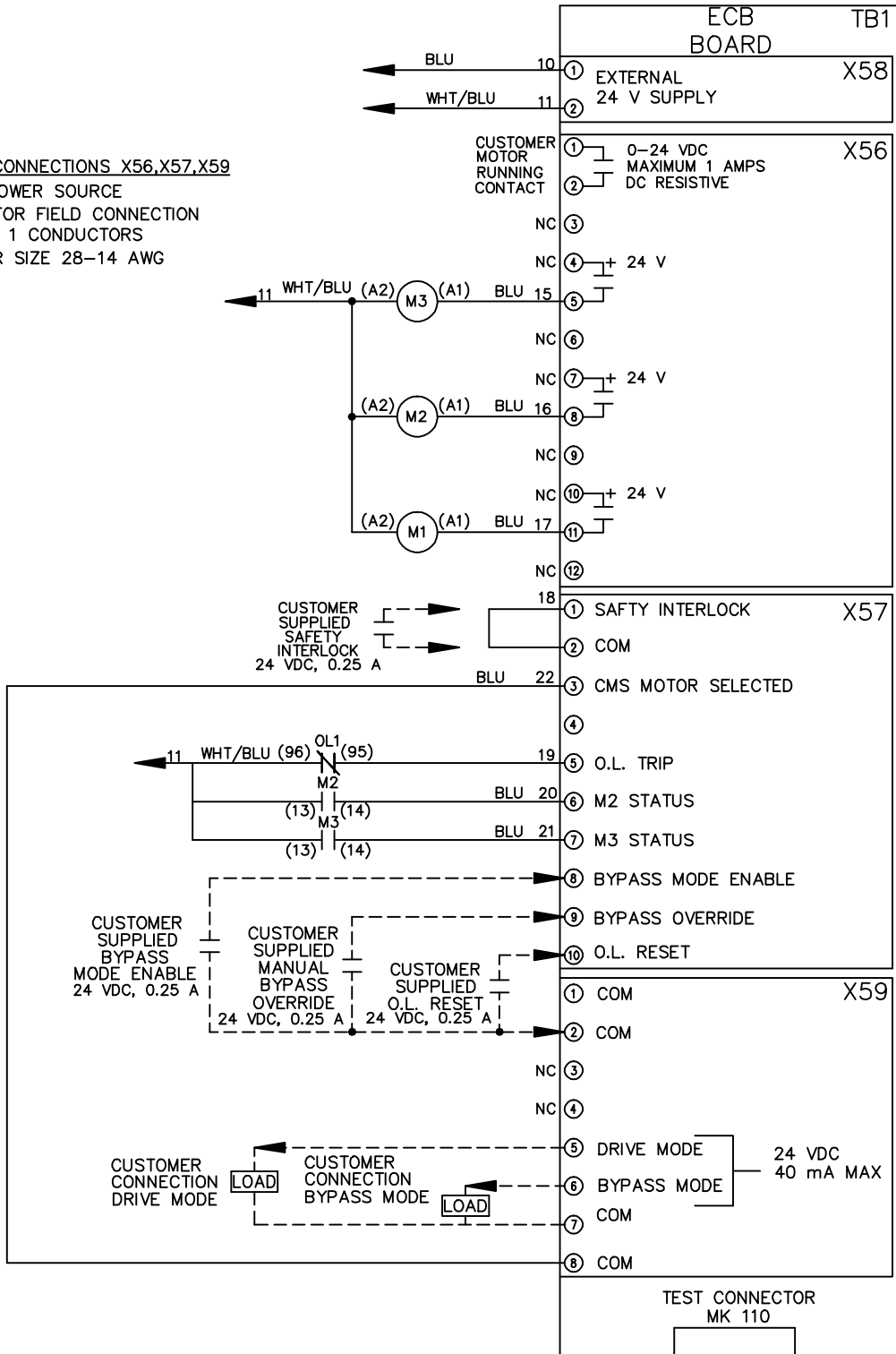
CUSTOMER CONNECTIONS X56,X57,X59
 CLASS 2 POWER SOURCE
 REQUIRED FOR FIELD CONNECTION
 USE CLASS 1 CONDUCTORS
 CONDUCTOR SIZE 28-14 AWG

DRN	JNW
2/14/07	
APR	

NAME 208-600VOLT, 3C, CB
 , DRIVE FUSE, ECB, FRAME A2-A3
 , REACTOR & DVDVT, SINGLE MTR

PAGE	2	OF	2
SIZE	A	DWG	NO.
		174U7779	

THE TRANE COMPANY
 A DIVISION OF
 AMERICAN STANDARD INC.



ECB BOARD TB1

① EXTERNAL 24 V SUPPLY
 ②

① CUSTOMER MOTOR RUNNING CONTACT
 ② 0-24 VDC MAXIMUM 1 AMPS DC RESISTIVE
 NC ③

NC ④ + 24 V
 ⑤

NC ⑥
 NC ⑦ + 24 V
 ⑧

NC ⑨
 NC ⑩ + 24 V
 ⑪

NC ⑫
 ⑬

① SAFTY INTERLOCK
 ② COM
 ③ CMS MOTOR SELECTED
 ④

⑤ O.L. TRIP
 ⑥ M2 STATUS
 ⑦ M3 STATUS
 ⑧ BYPASS MODE ENABLE
 ⑨ BYPASS OVERRIDE
 ⑩ O.L. RESET

① COM
 ② COM
 NC ③
 NC ④

⑤ DRIVE MODE
 ⑥ BYPASS MODE
 ⑦ COM
 ⑧ COM

TEST CONNECTOR MK 110