4 3					
LAYOUT REFERENCE TABLE					
COIL TYPE	VALVE ACTUATOR TYPE	THERMOSTAT SERIES	AQUASTAT	FACTORY PROVIDED FLOAT SWITCH	
				NO	YES
CHANGE OVER (C/O)	PROPORTIONAL (0-10VDC)	NONE	NO	-01	-02
		NONE	YES	-03	-04
		V	YES	-05	-06
	MODULATING (FLOATING)	NONE	NO	-07	-08
		NONE	YES	-09	-10
		F	YES	-11	-12
	ON/OFF	NONE	NO	-13	-14
		NONE, T	YES	-15	-16
		D, P	YES	-17	-18
		N	YES	-19	-20
CHILLED WATER & HOTWATER (CW/HW)	PROPORTIONAL (0-10VDC)	NONE, V	-	-21	-22
	MODULATING (FLOATING)	NONE, F	-	-23	-24
	ON/OFF	NONE, T, D, P, N	-	-25	-26

▲ REFER NOTES

STANDARD APPLIED TOLERANCES

LENGTH

ANGULAR

SQUARE

CUT SIZE

CUT LENGTH

FORMED LENGTH FORMED ANGLE

WELDING:

On TUBING:

SHEET METAL: HOLE DIA

IMPORTANT

- THESE DRAWINGS SHOW FIELD CONNECTIONS TO THE FAN RELAY BOARD 2 (FRBII) FOR PROPORTIONAL (0-10VDC), MODULATING (FLOATING) AND ON/OFF ACTUATOR VALVES WITH 2-PIPE CHANGEOVER, HOT WATER AND CHILLED WATER COILS.
- FLOAT SWITCHES CAN BE OPTIONALLY FACTORY-PROVIDED.
- AQUASTAT IS INCLUDED WITH FACTORY-PROVIDED THERMOSTAT.
- FACTORY PROVIDED AQUASTAT IS OPTIONAL WHEN THERMOSTAT IS NOT FACTORY-PROVIDED.

NOTES:

LAYOUT SELECTION INSTRUCTIONS

- 1. IDENTIFY COIL TYPE & VALVE ACTUATOR TYPE.
- 2. IDENTIFY THERMOSTAT SERIES AND AQUASTAT.
- 3. IDENTIFY FACTORY-PROVIDED FLOAT SWITCH.
- 4. REFER TO SHEET OF CORRESPONDING LAYOUT NUMBER.
- 5. FOR EXAMPLE:

A REVISION DESCRIPTION

- COIL TYPE IS "CHANGE OVER" & ACTUATOR IS "MODULATING"
- THERMOSTAT SERIES IS "F" WITH "NO" AQUASTAT
- FLOAT SWITCH IS PROVIDED BY FACTORY • THE APPROPRIATE SHEET IS 12 (88-20100-12)

UNCONTROLLED DOCUMENT WHEN PRINTED

DRAWING NO

88-20100

REV

Α

±0.063 PLEASE CHECK TO MAKE SURE DRAWING IS CURRENT. ±0.063 ±0.063 ±0.125 THIS DRAWING CONTAINS PROPRIETARY DATA. UNAUTHORIZED DISCLOSURE ±59 REPRODUCTION, OR USE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION. ±0.031 WD,FRBII,CTRL,VLV TABLE OF CONTENTS

THIS DRAWING MAY NOT REFLECT THE MOST CURRENT REVISION.

±1° ±0.016 CUT ANGLE CUT SQUARE INITIAL RELEASE FORMED DIM FORMED ANGLE ±0.031 ±0.031 FORMED SQUARE ECR NO. CK BY DO NOT SCALE DRAWING SCALE PART NO. SHEET DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED 3786 AR 12/11/19 JC 12/11/19 NTS - OF 26

ZONE



















































