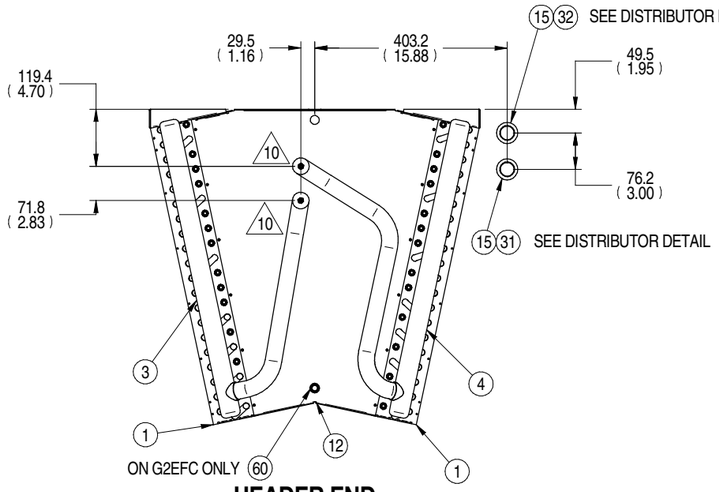
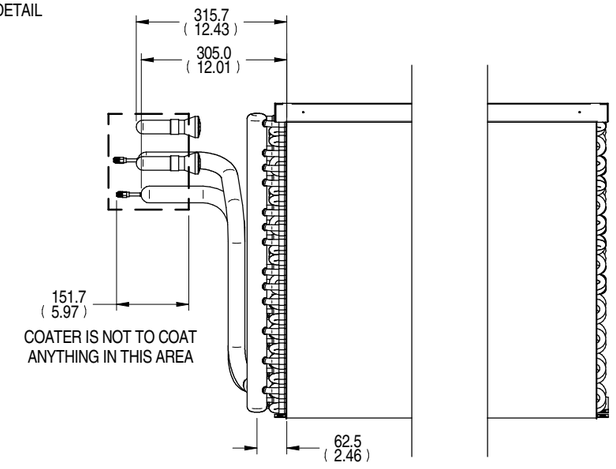
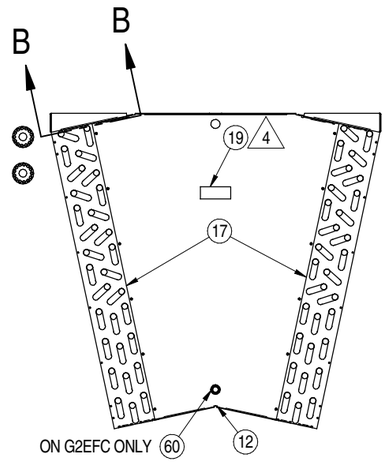
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
8	REDRAWN ONTO NEW TEMPLATE; REMOVED ITEMS 21, 22, 23 & 24; DIM 5.97 WAS 4.18; DIM 12.01 WAS 11.02.		I. BAJTOS 02-03-2010 C. CAPOCCIA 02-03-2010
9	REMOVED ITEM 26.	9/23/10 9/23/10	R. MUCKA C. CAPOCCIA
10	C3 & C7: ADDED ITEM 60.	12/14/10 12/14/10	P. FARLER D. SCHUTTE



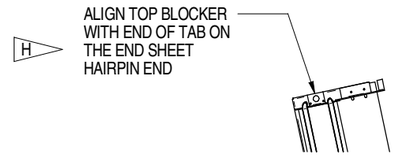
HEADER END



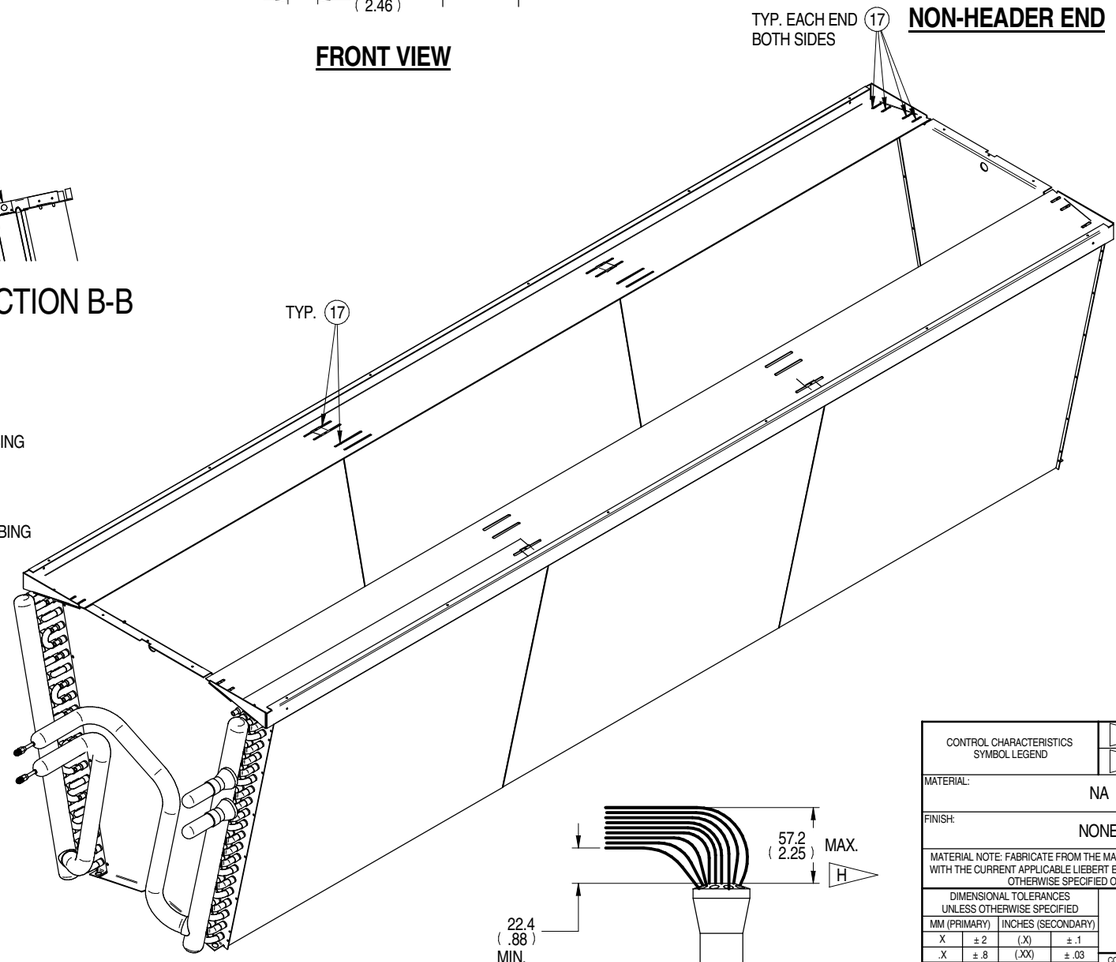
FRONT VIEW

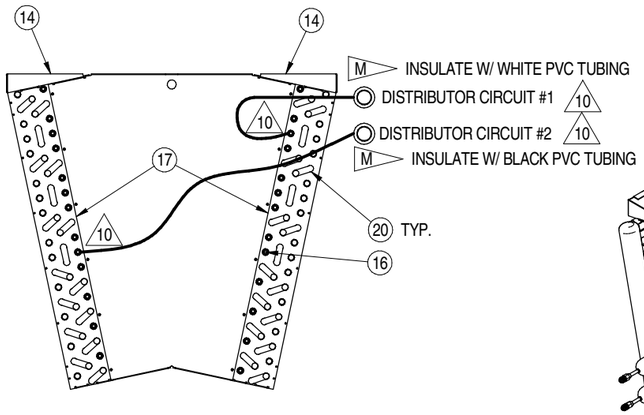


NON-HEADER END



SECTION B-B

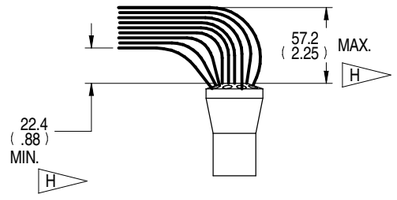




RETURN BEND AND DISTRIBUTION CIRCUITING

HEADERS AND TUBE FORMS NOT SHOWN FOR CLARITY

ISO VIEW



DISTRIBUTOR DETAIL

NOTES:

1. COILS TO BE MANUFACTURED IN ACCORDANCE WITH ENGINEERING SPECIFICATION ES-0003.
2. ALL COILS TO BE LEAK CHECKED AT 320 PSIG MINIMUM (R-22, R-134A).
3. HEADER MUST NOT TOUCH THE RETURN BENDS.
4. PREFERRED LABEL LOCATION, MAY NOT BE EXACTLY AS SHOWN. LABEL TO BE APPLIED IN HOUSE AFTER E-COATING IS COMPLETE. 9
5. BRAZING REQUIREMENTS
   - NITROGEN GAS TO BE FLOWING INSIDE TUBES DURING BRAZING.
6. UL/CSA DESIGNATION 5000-4
   UL FILE NO. SA4901 GUIDE NO. LZFE2
   CSA FILE NO. LR25312 - 261B
7. COIL 190657G2E SHALL HAVE A NON-FLAMMABLE CORROSION PROOF SUBSTANCE APPLIED BY AN EXTERNAL COATER.
8. COIL 190657G2EF IS THE PART AS RECEIVED FROM THE COATER.
9. COIL 190657G2EFC INCLUDES THE COATED COIL AND THE MODEL NO LABEL.
10. COIL CIRCUITING AND TUBE LOCATIONS MUST BE LOCATED AS SHOWN.

CONTROL CHARACTERISTICS SYMBOL LEGEND	M DESIGN MAJOR
	H HIGHLIGHTED

MATERIAL: NA

FINISH: NONE

MATERIAL NOTE: FABRICATE FROM THE MATERIAL SPECIFIED IN ACCORDANCE WITH THE CURRENT APPLICABLE LIEBERT ENGINEERING SPECIFICATION OR AS OTHERWISE SPECIFIED ON THIS DRAWING.

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED			
MM (PRIMARY)		INCHES (SECONDARY)	
X	± 2	(.X)	± .1
.X	± .8	(.XX)	± .03
.XX	± .38	(.XXX)	± .015
ANGULAR		± 2°	

THIRD ANGLE PROJECTION

CORPORATE CAGE CODE: 55455

1050 DEARBORN DRIVE P.O. BOX 29186 COLUMBUS, OHIO 43229

DRAWN: PAUL FARLER	DATE: 6/12/2007	
CHECKED: NA	DATE: NA	
ENGR: GARY HELMINK	DATE: 6/12/2007	

PART NUMBER	DESCRIPTION
190657G2EFC	COIL ASSY 30T DX UF DS ECMP
190657G2EF	COIL ASSY 30T DX UF DS EFIN
190657G2E	COIL ASSY 30T DX UF DS E-CT
190657G2	COIL ASSY 30T DX UF DS

©EMERSON NETWORK POWER - CONFIDENTIAL AND PROPRIETARY - ALL RIGHTS RESERVED
THIS DOCUMENT (AND THE INFORMATION IT CONTAINS) ARE THE PROPERTY OF EMERSON NETWORK POWER. BY ACCEPTING IT INTO YOUR POSSESSION, YOU AGREE THAT YOU WILL KEEP THIS DOCUMENT, AND ALL INFORMATION CONTAINED HEREIN, IN STRICTEST CONFIDENCE, AND WILL NOT COPY, RETRANSMIT, USE (EXCEPT SOLELY FOR THE BENEFIT OF EMERSON NETWORK POWER), SELL, LEND OR OTHERWISE DISPOSE OF THE SAME, DIRECTLY OR INDIRECTLY, WITHOUT THE EXPRESS WRITTEN PERMISSION OF EMERSON NETWORK POWER, AND THIS DOCUMENT SHALL BE RETURNED TO EMERSON NETWORK POWER IMMEDIATELY UPON REQUEST.

EMERSON. Network Power

TITLE: COIL ASSY 30T UF DS

SIZE	DRAWING NUMBER	SHEET	REV.
B	190657	2/2	10

THIRD ANGLE PROJECTION