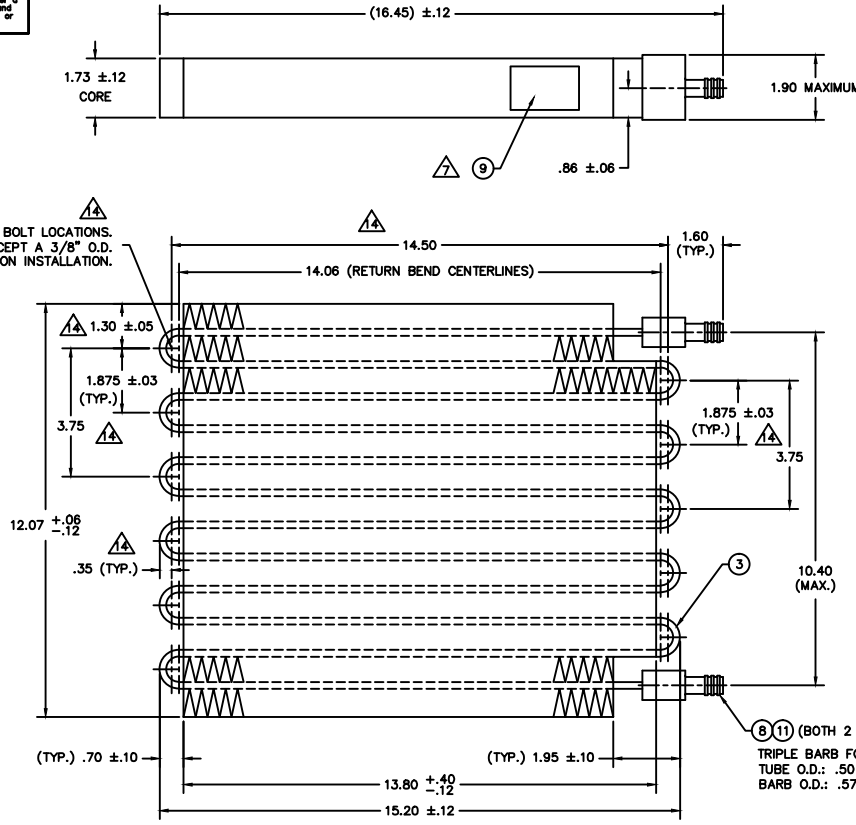


— NOTICE —
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REVISIONS				
C.O. NO.	REV.	REVISION DESCRIPTION	DATE	APPD.
ASC4791	Y	SEE SHEET 1 FOR REVISIONS	5-13-10	D.S.



SPECIFICATIONS:

- CAPACITY: 21,000 BTUH
 - REFRIGERANT R-12 FLOW: 370 LB./HR.
REFRIGERANT R134a FLOW: TBD
 - AIR FLOW: 690 SCFM
 - COIL AIR PRESSURE DROP: .32 IN. H2O MAX.
 - COIL REFRIGERANT R-12 PRESSURE DROP : 8.0 PSIG MAXIMUM PER NOTES (1) THRU (4) AND (6)
COIL REFRIGERANT R134a PRESSURE DROP: TBD
 - AIR FLOW CONDITIONS ENTERING COIL: 100°F D.B., 130 GRAINS H2O/LB. AIR
 - SUBCOOLING: 0°F
 - OPERATING PRESSURE: 400 PSIG; PROOF: 600 PSIG; BURST: 1200 PSIG
 - COIL TO BE LEAK TIGHT AND FREE OF INTERNAL CONTAMINATION
 - COIL MATERIAL: ALUMINUM
 - COIL TO BE DEHYDRATED AND CAPPED
 - COIL TO BE PAINTED BLACK
 - COIL TO BE IDENTIFIED WITH PERMANENT INK STAMP (WHITE) OR OPTIONAL NAMEPLATE.
—SEE ASC DRAWING FLAGNOTE NUMBER (7)
- ▲ MOUNTING BOLT LOCATIONS: PART MUST ACCEPT A 3/16\"/>

—3 CONFIGURATION

2	11	DM-0562-1	DUST CAP	ALLIANCE PLASTIC				
1	9	1092196-3	NAMEPLATE					
2	8	1523573-1	TRIPLE BARB ADAPTER	ALUMINUM				
1	3	1523510-3	COIL	ALUMINUM				
QTY.	ITEM	SIZE	PART NUMBER	DESCRIPTION	MATERIAL	MAT'L. SPEC.	FINISH	FINISH SPEC.

LIST OF MATERIALS							
DIMENSIONAL SYMBOLS PER ASME Y14.5 ▽ FLATNESS — STRAIGHTNESS ∠ ANGULARITY ⊥ PERPENDICULARITY // PARALLELISM ◎ CONCENTRICITY ⊕ TRUE POSITION ○ CIRCULARITY (ROUNDNESS) = SYMMETRY (M) (MMC) MAXIMUM MATERIAL CONDITION (S) (RFS) REGARDLESS OF FEATURE SIZE	UNLESS OTHERWISE SPECIFIED 1. DIMENSIONS ARE IN INCHES — TOLERANCES ON — FRACTIONS ± 1/16" ANGLES ± 0° 30' XX DEC ±.030 DRILL HOLES AND 10387 2. SURFACE ROUGHNESS PER ASME-B46.1 3. REMOVE BURRS & BREAK SHARP EDGES .010 MAX. 4. INTERNAL RADII .005 TO .015 5. STRAIGHT SCREW MIL-S-7742 TAPERED PIPE MIL-P-7105	SIGNATURES	DATE	AERO SPACE CONTROLS CORPORATION WICHITA, KANSAS —CONDENSER COIL— 21,000 BTUH RATED CAPACITY			
		DR. D. SIMON	2-23-99		CHK.		
ENGR.		APPD.					
		NEXT ASSY:					
6. ALL DIMENSIONS BEFORE PLATING				CODE IDENT No.	SIZE	DWG. No.	
DO NOT SCALE DRAWING					D	1523510	
				SCALE: 1/2	UNIT WT.	7 LBS. MAXIMUM	SHT. 2 OF 4

NOTES CONTINUED:

- ▲ THE ITEM (9) NAMEPLATE TO BE LOCATED APPROXIMATELY AS SHOWN AND TO INCLUDE AT THE APPROPRIATE ENTRY LINE:
 —ASC PART NUMBER 1523510-3
 —CUSTOMER PART NUMBER 36-380101-1
 —SERIAL NUMBER
 —MONTH/YEAR (PLACED ON THE SAME LINE AS THE SERIAL NUMBER)