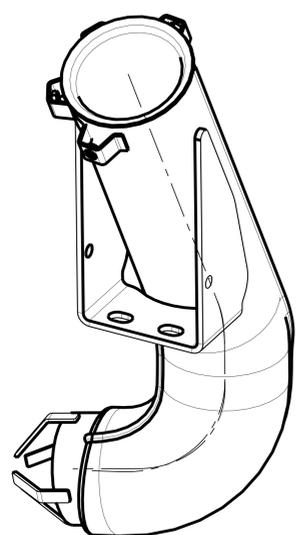


ZONE	SYM	DESCRIPTION	CHANGE DOC	DATE(TTTT-MM-DD)	APPROVED
G1	C1	ANGLE TOLERANCED CHANGED	459355S.J	2013-01-17	DAVID L STUBER
F2	C2	SLOT PROFILE TOLERANCE ADDED	459355S.J	2013-01-17	DAVID L STUBER
D6	C3	SURFACE POSITION TOLERANCE CHANGE	459355S.J	2013-01-17	DAVID L STUBER
H5	C4	INSULATION CALLOUT CHANGED	459355S.J	2013-01-17	DAVID L STUBER
E2	C4	STANDOFF PROFILE NOTE ADDED	459355S.J	2013-01-17	DAVID L STUBER
G3	C5	PROFILE CHANGED FROM 1 TO 2	459355S.J	2013-01-17	DAVID L STUBER

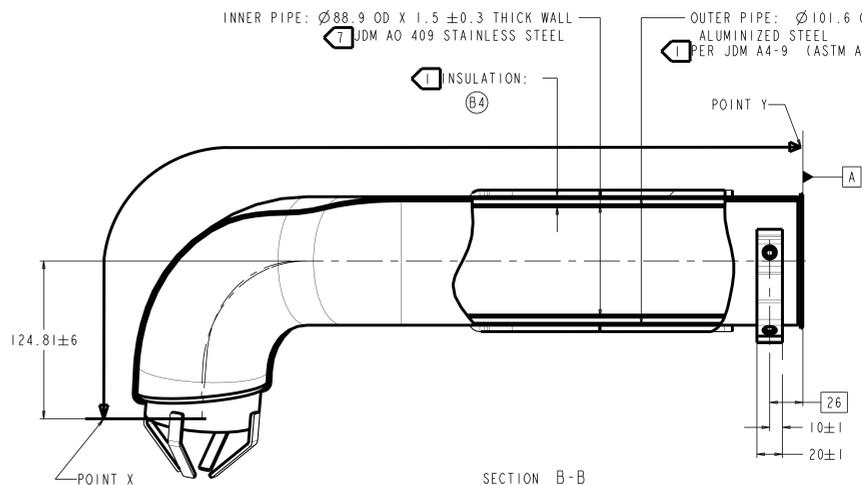
INNER PIPE: $\varnothing 88.9$ OD X 1.5 ± 0.3 THICK WALL
 JDM AO 409 STAINLESS STEEL

OUTER PIPE: $\varnothing 101.6$ OD X 1.5 ± 0.3 THICK WALL
 ALUMINIZED STEEL
 PER JDM A4-9 (ASTM A463)

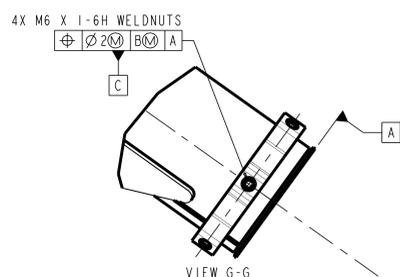
INSULATION:
 (B4)



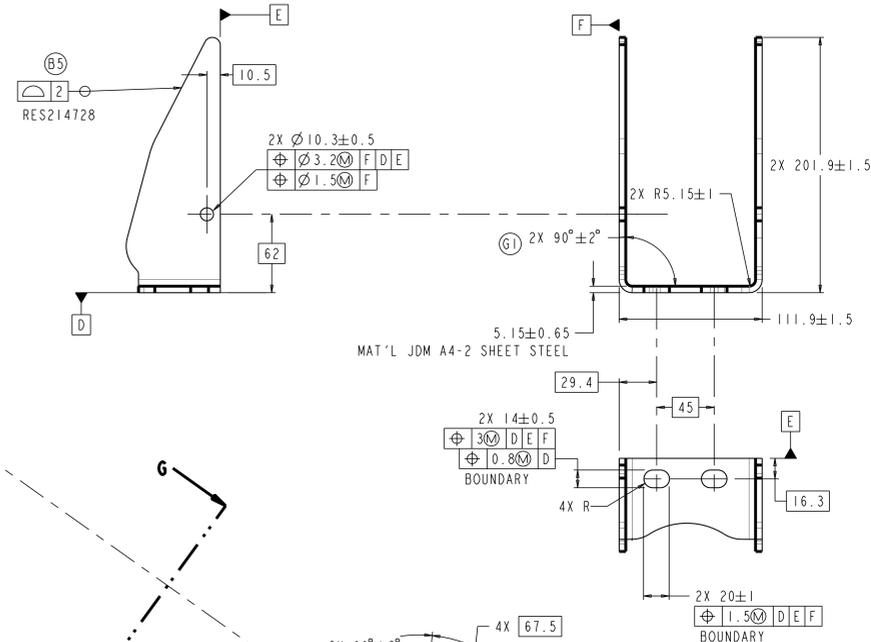
ISOMETRIC VIEW
 FOR REFERENCE ONLY



SECTION B-B

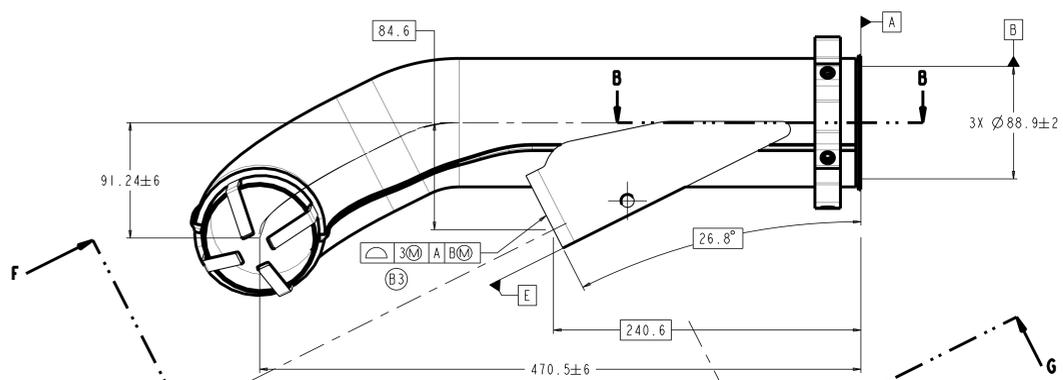


VIEW G-G

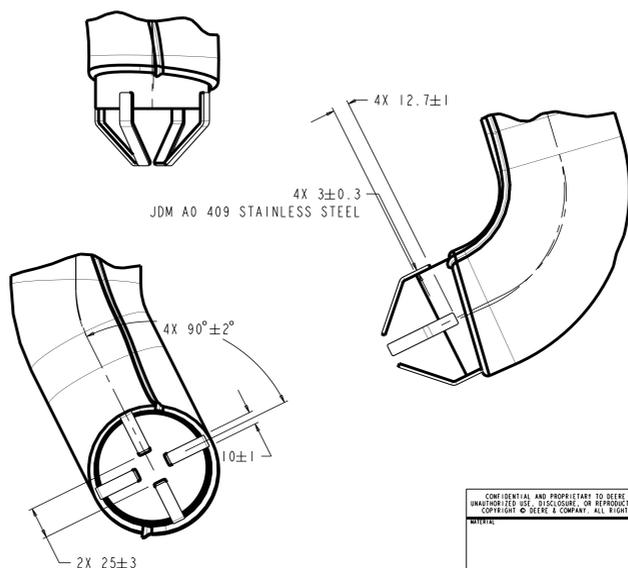


MAT'L JDM A4-2 SHEET STEEL

(B4)
 4 PLACES
 STANDOFFS DETERMINED BY SUPPLIER
 AND APPROVED BY JOHN DEERE ENGINEERING



VIEW F-F



NOTES:

- INSULATION TO BE DETERMINED BY SUPPLIER AND APPROVED BY JOHN DEERE ENGINEERING.
- THIS DRAWING IS NOT FULLY DIMENSIONED. DIMENSIONS NOT SHOWN PROPRIETARY TO SUPPLIER.
- MODIFIED AT MEAN DIMENSIONAL EXCEPT: BREAK CORNER FEATURES. WELD NUTS.
- EXTERNAL APPEARANCE PER JOHN DEERE SPECIFICATION RWS 1330.01, CLASS B ANY THERMAL CUTTING OXIDES TO BE REMOVED FROM EDGES PER RES150018.
- BREAK CORNER 0.25 MAX
- FINISH: PAINT HEAT RESISTANT BLACK PER JDMF14T
 -PRE HEAT RESISTANT PERFORMANCE PROPERTIES TO PERFORM TO JDMF14T3
 -HEAT RESISTANT PERFORMANCE PROPERTIES TO PERFORM TO JDMF14T3
- THIS PART IS MANUFACTURED FROM A CAD DATABASE. ALL UNSPECIFIED DIMENSIONS MUST BE OBTAINED DIRECTLY FROM THE CAD MODEL.
- WELD REQUIREMENTS PER JDV 20
- ALL WELD SIZES AND LOCATIONS TO BE DETERMINED BY MANUFACTURER AND APPROVED BY JOHN DEERE ENGINEERING.
- UNLESS OTHERWISE SPECIFIED:
 ALL BEND LOCATIONS APPLY AT INTERSECTION OF SURFACES ON SIDE OF PART WHERE DIMENSION IS SHOWN.
- HOLE TOLERANCE DOES NOT APPLY TO BREAKOUT SIDE

DAVID L STUBER		DATE: 2013-01-17	SCALE: 1:2
EXHAUST PIPE SIDE		DATE: 2013-01-17	SCALE: 1:2
DEERE & COMPANY		MOLINE, ILLINOIS 61265	REV: 1/1
PART NUMBER: SJ18616		UNLESS NOTED OTHERWISE: (S.462)	REV: C

MODEL NO.	DESIGN	REV	DATE	BY
	C.2	C.2		