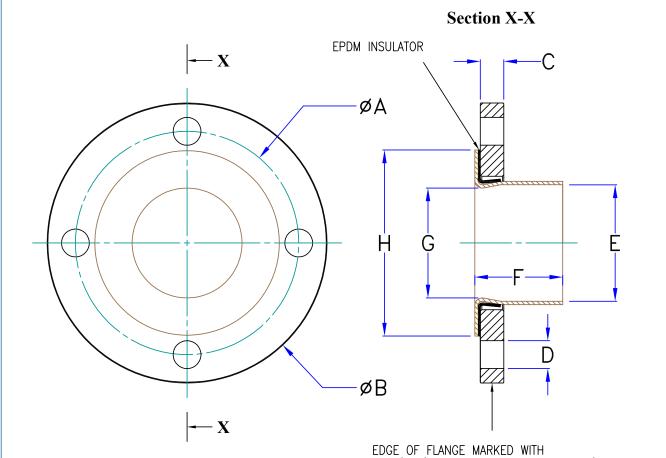
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FLANGE CANADA						

F	or Commerci	ial, Ins	stitutional	or	Industri	al A	ppli	cation

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JOB NAME	CONTRACTOR	
LOCATION	APPROVAL	
ENGINEER	CONT. P.O NO	
ΔPPROVΔI	REPRESENITATIVE	

125lb/150lb Copper Flange



EDGE OF FLANGE MARKED WITH CTS (Size) INCH 150LB - ANSI B16.5 (Heat Number) EG: CTS 3 INCH 150LB - ANSI B16.5 11F24702

(* If Specified) Manufactured to ASME B16.22-95

		1.5	2	2.5	3	4	5	6	8
		INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
	Code	BF015	BF0 02	BF025	BF0 03	BF0 04	BF005	BF0 06	BF0 08
A.	Bolt Circle Diam	3.88	4.75	5.50	6.00	7.50	8.50	9.50	11.7
В.	Flange Diameter	5.00	6.00	7.00	7.50	9.00	10.0	11.0	13.5
C.	Flange Thickness	0.63	0.63	0.63	0.63	0.71	0.75	0.87	0.87
	No. Bolt Holes	4	4	4	4	8	8	8	8
D.	Bolt Hole Diam	0.65	0.75	0.75	0.75	0.75	0.87	0.87	0.87
E.	Tube End Nom ID	1.63	2.13	2.63	3.13	4.13	5.13	6.13	8.13
F.	Cu Piece Length	1.60	1.85	2.02	2.35	2.81	3.87	4.31	5.50
G.	Cu Piece Min ID	1.47	1.94	2.42	2.89	3.84	4.70	5.72	7.80
Н.	Cu Flange OD	3.10	3.70	4.20	5.00	6.20	7.30	8.40	10.6



THIRD ANGLE

Dimension Unit.

ANSI B16.5 150LB POWDER COATED CTS FLANGE & COPPER PIECE

> Drawing No. USA-20170317-102

DRN BY FAS DATE: MAR 17-2017 CHK BY FAS DATE: MAR 17-2017 APR BY: FAS DATE MAR 17-2017 Rev. A

