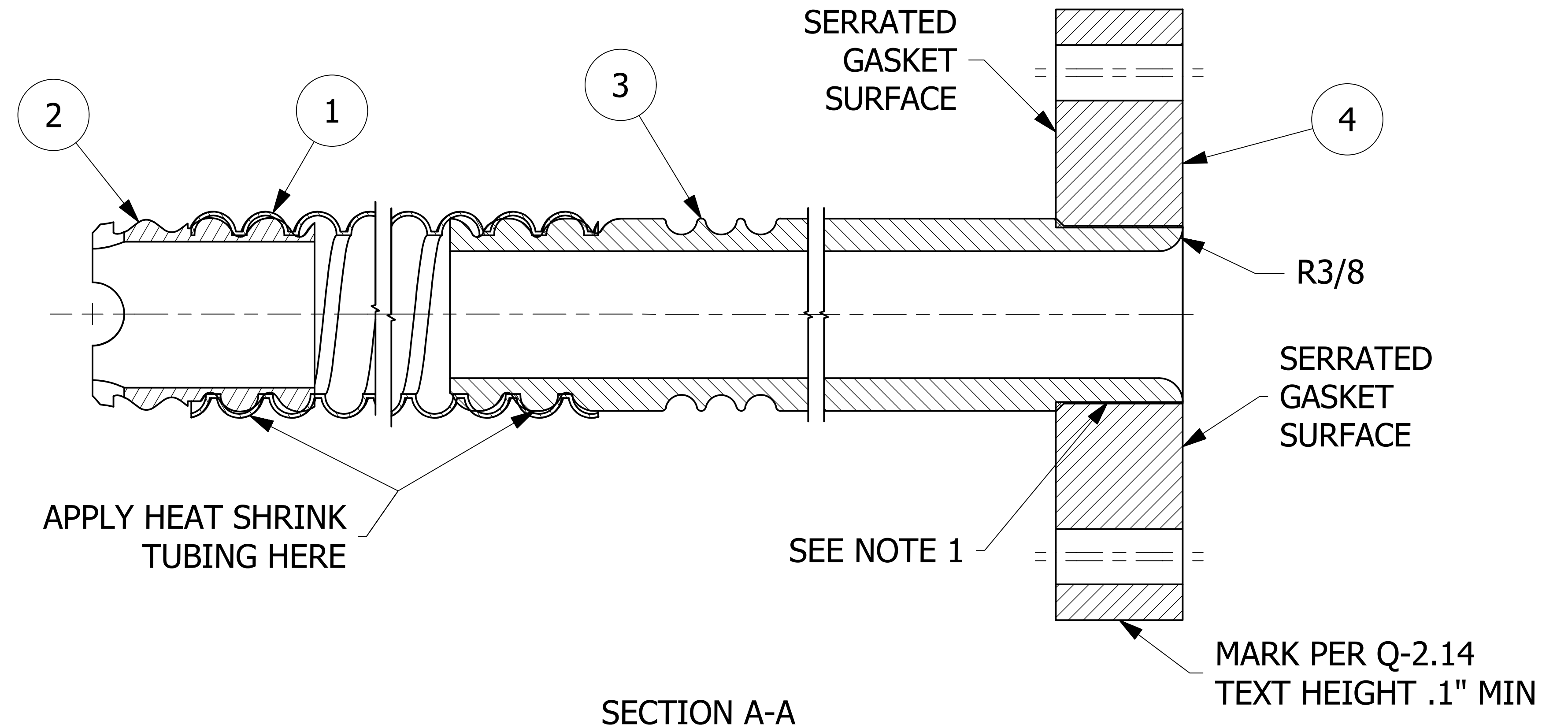
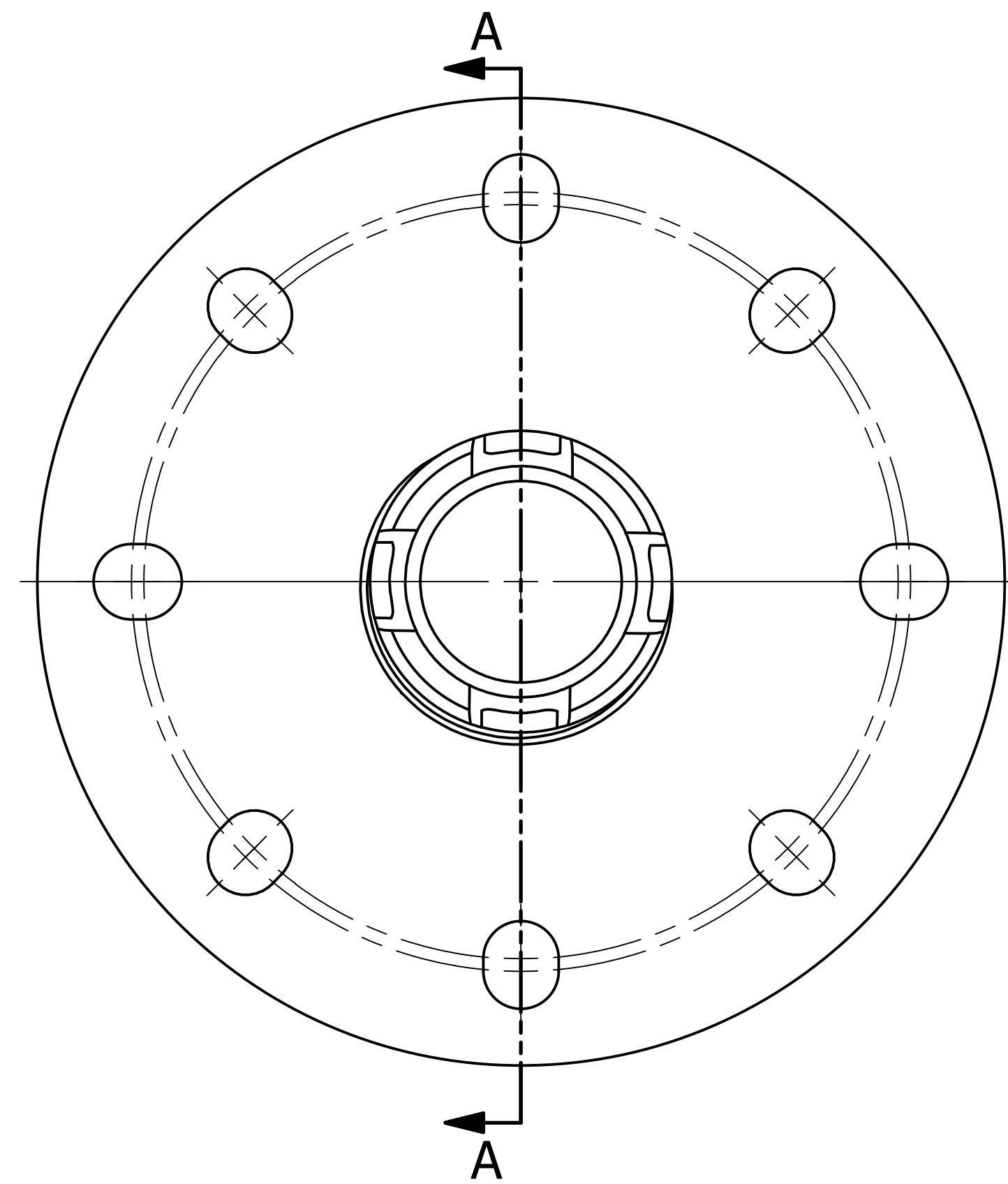


NO.	PART NAME	PART #	REQ'D	MATERIAL
1	CONVOLUTED FLEX TUBING 3"	HS23CFTR	1	PTFE
2	FLEX TUBE STRAINER	HS23FTSR	1	SALCO PE
3	TUBE 2"X3"X12 1/8"	HS23TB115	1	SALCO PE
4	FLANGE 4"	HS4FLDGS2	1	SALCO PE
5	HEAT SHRINK TUBING KIT (NOT SHOWN)	HS23HSTKA	1	FEP



SECTION A-A

NOTES:

1. SEE DOCUMENT DSS 3 FOR FRICTION WELDING SPECIFICATIONS.
2. FOR NON-FLAMMABLE SERVICE ONLY.
3. FOR FINISH TUBE LENGTHS FOR 120" TO 127 1/2".
4. SEE DOCUMENT Q-2.14 FOR MARKING PROCEDURES.
5. AAR APPROVAL NUMBER IS E-162104.

REV	BY	DATE	DESCRIPTION
G	CHL	11/12/21	CHANGED FINISHED TUBE LENGTH FROM 121" TO 127 1/2" TO 120" TO 127 1/2", REMOVED REFERENCE DIMS
F	CHL	12/10/19	Q-2.14 WAS QAP5A-1, AAR # WAS E-069015, REMOVED DSS 5 NOTE, ADDED SERRATED GASKET SURFACE LEADER NOTES
E	JG	8/13/15	UPDATED HS23TB115, TITLEBLOCK, NOTES, DIMS
D	JG	7/11/14	UPDATED TO CURRENT STANDARDS
C	TAJ	3/22/11	UPDATED BOM TO INCLUDE ALL PARTS, ADDED NOTE
B	ACC	12/6/06	AAR APPROVAL # WAS E969013
A	ACC	8/4/04	UPDATED BOM, REDESIGN OF TUBE AND STRAINER
			DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES	DRAWN BY:	ACC
FRACTIONAL: ±1/16	CHECKED BY:	VD
X.XX: ±.03	PROTOTYPE DATE:	1/21/2004
X.XXX: ±.015	APPROVED FOR PRODUCTION BY:	ACC
ANGULAR: ±1°	PRODUCTION DATE:	1/21/2004
DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO HAVE A 125 RMS FINISH UNLESS NOTED OTHERWISE.	SIZE:	D
THIRD ANGLE PROJECTION	DRAWING #:	18770

SALCO PRODUCTS, INC.

PART NAME: **EDUCATION TUBE 4" X 3"**

MATERIAL: **SEE BOM**

PROJECT #: **110318** SHEET #: **1 OF 1** SCALE: **3:4**

PART #: **HSDT23110**