

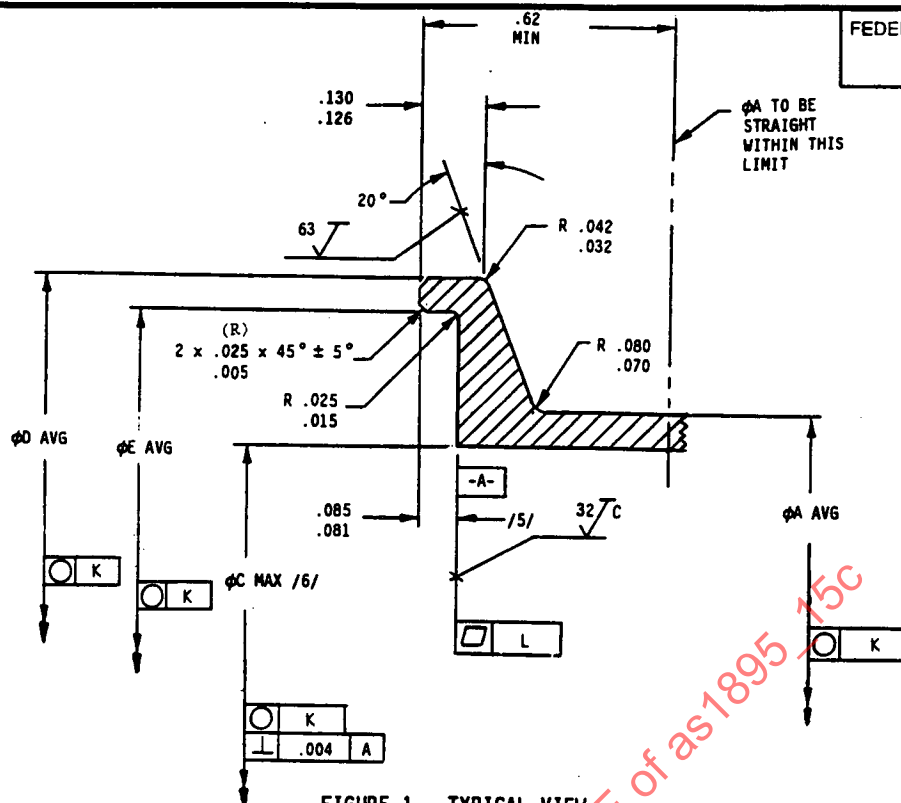
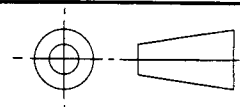


FIGURE 1 - TYPICAL VIEW

TABLE 1 - DIMENSIONS

DESIGN STANDARD NUMBER /13/	TUBE SIZE	A +.000/- .005	C +/6/-	D ±.005	E +.005/- .000	K	L
AS1895/15-100	1.00	1.069	1.905	1.510	1.386	.001	.003
AS1895/15-125	1.25	1.319	1.155	1.760	1.636	.001	.003
AS1895/15-150	1.50	1.569	1.405	2.010	1.886	.002	.003
AS1895/15-175	1.75	1.819	1.655	2.260	2.136	.002	.003
AS1895/15-200	2.00	2.069	1.905	2.510	2.386	.002	.003
AS1895/15-225	2.25	2.319	2.155	2.760	2.636	.002	.003
AS1895/15-250	2.50	2.569	2.405	3.010	2.886	.003	.003
AS1895/15-275	2.75	2.819	2.655	3.260	3.136	.003	.003
AS1895/15-300	3.00	3.069	2.905	3.510	3.386	.003	.003
AS1895/15-325	3.25	3.319	3.155	3.760	3.636	.003	.003
AS1895/15-350	3.50	3.569	3.405	4.010	3.886	.004	.003
AS1895/15-400	4.00	4.069	3.905	4.510	4.386	.004	.004
AS1895/15-450	4.50	4.569	4.405	5.010	4.886	.005	.004
AS1895/15-500	5.00	5.069	4.905	5.510	5.386	.005	.004
AS1895/15-550	5.50	5.569	5.405	6.010	5.886	.006	.004
AS1895/15-600	6.00	6.069	5.905	6.510	6.386	.006	.004
AS1895/15-650	6.50	6.569	6.405	7.010	6.886	.007	.004
AS1895/15-700	7.00	7.069	6.905	7.510	7.386	.007	.004

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1895

SAE The Engineering Society
For Advancing Mobility
Land Sea Air and Space
INTERNATIONAL

400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

FLANGE END, FEMALE, TYPE II
LOW PROFILE
DESIGN STANDARD

AS1895/15 REV.
SHEET 1 OF 2 C