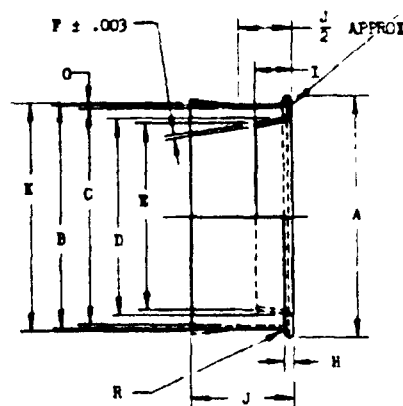
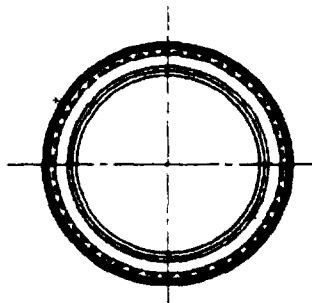


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10. This drawing was approved by joint action of the War and Navy Departments on the Army-Navy standard for this product. This drawing represents all standard drawings for the same product and shall be taken as the standard for the same. It is to be used for the procurement of commercial supplies, or for use in new designs, not later than 6 months after the date of approval of this drawing, however, it is an earlier date after promulgation. It may be not this effect, however, it is an earlier date after promulgation.



AN PART NO.	CONDUIT SIZE	A DIA	B DIA	C DIA	D DIA	E DIA	F	G	H	I	J	K + .015 - .000 DIA	R MAX RAD
AN3050-3	3/16	.448	.385	.345	.188	1/8	.017	.020	.040	7/64	7/16	.398	.020
AN3050-4	1/4	.566	.447	.407	.250	3/16	.017	.020	.040	7/64	7/16	.460	.030
AN3050-6	3/8	.682	.572	.532	.375	5/16	.017	.020	.040	1/8	7/16	.585	.030
AN3050-8	1/2	.807	.697	.657	.500	7/16	.017	.020	.040	5/32	7/16	.710	.030
AN3050-10	5/8	.932	.822	.782	.625	9/16	.017	.020	.040	5/32	7/16	.835	.030
AN3050-12	3/4	1.105	.982	.942	.750	11/16	.017	.020	.040	5/32	1/2	1.001	.030
AN3050-16	1	1.355	1.267	1.227	1.000	15/16	.017	.020	.040	5/16	5/8	1.300	.030
AN3050-20	1-1/4	1.668	1.521	1.482	1.250	1- 3/16	.017	.020	.040	5/16	5/8	1.555	.030
AN3050-24	1-1/2	1.918	1.771	1.737	1.500	1- 7/16	.017	.020	.040	5/16	3/4	1.823	.030
AN3050-28	1-3/4	2.160	2.029	1.989	1.750	1-11/16	.017	.020	.040	5/16	7/8	2.088	.030
AN3050-32	2	2.410	2.282	2.242	2.000	1-15/16	.017	.020	.040	5/16	1	2.353	.030
AN3050-40	2-1/2	2.910	2.797	2.757	2.500	2- 7/16	.017	.020	.040	5/16	1	2.868	.030

- ④ MATERIAL ALUMINUM, SPECIFICATION QQ-A-561, TEMPER 0 OR SPECIFICATION QQ-A-35, TEMPER 0
DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED, TOLERANCES FRACTIONS $\pm 1/64$, DECIMALS $\pm .005$

APPROVED: [Signature] 15 May 52 (L) 8 Oct 53

PROCUREMENT SPECIFICATION

NONE

AIR FORCE-NAVY AERONAUTICAL STANDARD

FERRULE-CONDUIT, FLEXIBLE

AN3050