



PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO, INC.

No. 85 WING HEAD STUD SPECIFICATIONS

DATE	DRAWN	CHKD	SCALE	DRAWING NUMBER
7-29-58	ASK	ASK	1.5:1	J-85-15-16-1

REV	DATE	DRAWN/CHKD	DESCRIPTION	PART NUMBER	U	L	F	PART NUMBER	U	L	F
O	21FEB2005	RLR/MDY	PRN: P2005-0176	85-12-060-XX	.165	.320	.505	85-12-540-XX	.645	.800	.985
P	08JUL2009	ACH/MJS	PRN: P2009-0817	85-12-080-XX	.185	.340	.525	85-12-560-XX	.665	.820	1.005
Q	18FEB2021	CMS/JCG	PRN: P2021-0349	85-12-100-XX	.205	.360	.545	85-12-580-XX	.685	.840	1.025
				85-12-120-XX	.225	.380	.565	85-12-600-XX	.705	.860	1.045
				85-12-140-XX	.245	.400	.585	85-12-620-XX	.725	.880	1.065
				85-12-160-XX	.265	.420	.605	85-12-640-XX	.745	.900	1.085
				85-12-180-XX	.285	.440	.625	85-12-660-XX	.765	.920	1.105
				85-12-200-XX	.305	.460	.645	85-12-680-XX	.785	.940	1.125
				85-12-220-XX	.325	.480	.665	85-12-700-XX	.805	.960	1.145
				85-12-240-XX	.345	.500	.685	85-12-720-XX	.825	.980	1.165
				85-12-260-XX	.365	.520	.705	85-12-740-XX	.845	1.000	1.185
				85-12-280-XX	.385	.540	.725	85-12-760-XX	.865	1.020	1.205
				85-12-300-XX	.405	.560	.745	85-12-780-XX	.885	1.040	1.225
				85-12-320-XX	.425	.580	.765	85-12-800-XX	.905	1.060	1.245
				85-12-340-XX	.445	.600	.785	85-12-820-XX	.925	1.080	1.265
				85-12-360-XX	.465	.620	.805	85-12-840-XX	.945	1.100	1.285
				85-12-380-XX	.485	.640	.825	85-12-860-XX	.965	1.120	1.305
				85-12-400-XX	.505	.660	.845	85-12-880-XX	.985	1.140	1.325
				85-12-420-XX	.525	.680	.865	85-12-900-XX	1.005	1.160	1.345
				85-12-440-XX	.545	.700	.885	85-12-920-XX	1.025	1.180	1.365
				85-12-460-XX	.565	.720	.905	85-12-940-XX	1.045	1.200	1.385
				85-12-480-XX	.585	.740	.925	85-12-960-XX	1.065	1.220	1.405
				85-12-500-XX	.605	.760	.945	85-12-980-XX	1.085	1.240	1.425
				85-12-520-XX	.625	.780	.965	85-12-1000-XX	1.105	1.260	1.445

INCHES

ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

THIRD ANGLE PROJECTION

A PAPER SIZE

NOTES:

A. MATERIAL AND FINISH:

XX = 16
 MATERIAL: CARBON STEEL, CASE HARDENED
 FINISH: ZINC PLATED, CHROMATE PLUS SEALER

XX = 20
 MATERIAL: STAINLESS STEEL
 FINISH: PASSIVATED

XX = 69
 MATERIAL: CARBON STEEL, CASE HARDENED
 FINISH: ZINC-NICKEL ALLY WITH TRIVALENT CHROMATE FINISH

