



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 BAIL STYLE RA STUD

DATE	DRAWN	CHKD	SCALE	DRAWING NUMBER
7-14-58	ESK	RJK	1.5:1	J-85-17-16-1

REV	DATE	DRAWN/CHKD	DESCRIPTION	PART NUMBER	U	L	F	T	PART NUMBER	U	L	F	T
O	17FEB2005	RLR/MDY	PRN: P2005-0176	85-15-060-16	.165	.320	.505	.729	85-15-540-16	.645	.800	.985	1.209
P	24JAN2020	CMS/JW	PRN: P2020-0162	85-15-080-16	.185	.340	.525	.749	85-15-560-16	.665	.820	1.005	1.229
Q	05MAR2020	CMS/JCG	PRN: P2020-0423	85-15-100-16	.205	.360	.545	.769	85-15-580-16	.685	.840	1.025	1.249
				85-15-120-16	.225	.380	.565	.789	85-15-600-16	.705	.860	1.045	1.269
				85-15-140-16	.245	.400	.585	.809	85-15-620-16	.725	.880	1.065	1.289
				85-15-160-16	.265	.420	.605	.829	85-15-640-16	.745	.900	1.085	1.309
				85-15-180-16	.285	.440	.625	.849	85-15-660-16	.765	.920	1.105	1.329
				85-15-200-16	.305	.460	.645	.869	85-15-680-16	.785	.940	1.125	1.349
				85-15-220-16	.325	.480	.665	.889	85-15-700-16	.805	.960	1.145	1.369
				85-15-240-16	.345	.500	.685	.909	85-15-720-16	.825	.980	1.165	1.389
				85-15-260-16	.365	.520	.705	.929	85-15-740-16	.845	1.000	1.185	1.409
				85-15-280-16	.385	.540	.725	.949	85-15-760-16	.865	1.020	1.205	1.429
				85-15-300-16	.405	.560	.745	.969	85-15-780-16	.885	1.040	1.225	1.449
				85-15-320-16	.425	.580	.765	.989	85-15-800-16	.905	1.060	1.245	1.469
				85-15-340-16	.445	.600	.785	1.009	85-15-820-16	.925	1.080	1.265	1.489
				85-15-360-16	.465	.620	.805	1.029	85-15-840-16	.945	1.100	1.285	1.509
				85-15-380-16	.485	.640	.825	1.049	85-15-860-16	.965	1.120	1.305	1.529
				85-15-400-16	.505	.660	.845	1.069	85-15-880-16	.985	1.140	1.325	1.549
				85-15-420-16	.525	.680	.865	1.089	85-15-900-16	1.005	1.160	1.345	1.569
				85-15-440-16	.545	.700	.885	1.109	85-15-920-16	1.025	1.180	1.365	1.589
				85-15-460-16	.565	.720	.905	1.129	85-15-940-16	1.045	1.200	1.385	1.609
				85-15-480-16	.585	.740	.925	1.149	85-15-960-16	1.065	1.220	1.405	1.629
				85-15-500-16	.605	.760	.945	1.169	85-15-980-16	1.085	1.240	1.425	1.649
				85-15-520-16	.625	.780	.965	1.189	85-15-1000-16	1.105	1.260	1.445	1.669

INCHES

ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

THIRD ANGLE PROJECTION

A  
PAPER  
SIZE

- NOTES:
- A. MATERIAL AND FINISH:  
STEEL, CASE HARDENED,  
ZINC PLATED, CHROMATE PLUS SEALER
  - B. FOR STAINLESS STEEL, PASSIVATED  
MATERIAL AND FINISH REPLACE -16  
WITH -20.

