



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 RB STUD

DATE	DRAWN	CHKD	SCALE	DRAWING NUMBER
1-14-58	ESK	ASK	1.5:1	J-85-18

REV	DATE	DRAWN/CHKD	DESCRIPTION	PART NUMBER	U	L	F	T	PART NUMBER	U	L	F	T
N	17FEB2005	RLR/MDY	PRN: P2005-0176	85-16-060-16	.165	.320	.505	.729	85-16-540-16	.645	.800	.985	1.209
O	05MAR2020	CMS/JCG	PRN: P2020-0423	85-16-080-16	.185	.340	.525	.749	85-16-560-16	.665	.820	1.005	1.229
P	11JUN2020	CMS/JCG	PRN: P2020-1101	85-16-100-16	.205	.360	.545	.769	85-16-580-16	.685	.840	1.025	1.249
				85-16-120-16	.225	.380	.565	.789	85-16-600-16	.705	.860	1.045	1.269
				85-16-140-16	.245	.400	.585	.809	85-16-620-16	.725	.880	1.065	1.289
				85-16-160-16	.265	.420	.605	.829	85-16-640-16	.745	.900	1.085	1.309
				85-16-180-16	.285	.440	.625	.849	85-16-660-16	.765	.920	1.105	1.329
				85-16-200-16	.305	.460	.645	.869	85-16-680-16	.785	.940	1.125	1.349
				85-16-220-16	.325	.480	.665	.889	85-16-700-16	.805	.960	1.145	1.369
				85-16-240-16	.345	.500	.685	.909	85-16-720-16	.825	.980	1.165	1.389
				85-16-260-16	.365	.520	.705	.929	85-16-740-16	.845	1.000	1.185	1.409
				85-16-280-16	.385	.540	.725	.949	85-16-760-16	.865	1.020	1.205	1.429
				85-16-300-16	.405	.560	.745	.969	85-16-780-16	.885	1.040	1.225	1.449
				85-16-320-16	.425	.580	.765	.989	85-16-800-16	.905	1.060	1.245	1.469
				85-16-340-16	.445	.600	.785	1.009	85-16-820-16	.925	1.080	1.265	1.489
				85-16-360-16	.465	.620	.805	1.029	85-16-840-16	.945	1.100	1.285	1.509
				85-16-380-16	.485	.640	.825	1.049	85-16-860-16	.965	1.120	1.305	1.529
				85-16-400-16	.505	.660	.845	1.069	85-16-880-16	.985	1.140	1.325	1.549
				85-16-420-16	.525	.680	.865	1.089	85-16-900-16	1.005	1.160	1.345	1.569
				85-16-440-16	.545	.700	.885	1.109	85-16-920-16	1.025	1.180	1.365	1.589
				85-16-460-16	.565	.720	.905	1.129	85-16-940-16	1.045	1.200	1.385	1.609
				85-16-480-16	.585	.740	.925	1.149	85-16-960-16	1.065	1.220	1.405	1.629
				85-16-500-16	.605	.760	.945	1.169	85-16-980-16	1.085	1.240	1.425	1.649
				85-16-520-16	.625	.780	.965	1.189	85-16-1000-16	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.

