



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.

SOUTHCO No.82 STUD FASTENER, BAIL STYLE, RA

DATE	DRAWN	CHKD	SCALE	DRAWING NUMBER
08JUN99	MDM	CHW	2 : 1	J-82-15

REV.	DATE	DRAWN	REVISION	PART No.	MATERIAL	FINISH
A	20JUL99	MDM MLG	PRN: 82-456A	SEE TABLE	SEE NOTE A	SEE NOTE B
B	19MAR07	DAW RLR	PRN: P2007-1398			
C	09FEB09	CHW CHW	PRN: P2009-0139			
D	05OCT2015	CMS NJF	PRN: P2015-2010			
E	05MAR2020	CMS JCG	PRN: P2020-0423			

INCH DIMENSIONS
DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

THIRD ANGLE PROJECTION

A4 PAPER SIZE

NOTES: A. MATERIAL: XX = -16: STUD - LOW CARBON STEEL, CASE HARDENED, BAIL - LOW CARBON STEEL
= -20: BAIL AND STUD - STAINLESS STEEL
= -44: BAIL AND STUD - STAINLESS STEEL

B. FINISH: XX = -16: ZINC PLATE, CHROMATE, PLUS SEALER.
-20: PASSIVATED
-44: BLACK OXIDE

PART No.	U	L	F
82-15-040-XX	.067	.185	.335
82-060-	.087	.205	.355
82-080-	.107	.225	.375
82-100-	.127	.245	.395
82-120-	.147	.265	.415
82-140-	.167	.285	.435
82-160-	.187	.305	.455
82-180-	.207	.325	.475
82-200-	.227	.345	.495
82-220-	.247	.365	.515
82-240-	.267	.385	.535
82-260-	.287	.405	.555
82-280-	.307	.425	.575
82-300-	.327	.445	.595
82-320-	.347	.465	.615
82-340-	.367	.485	.635
82-360-	.387	.505	.655
82-380-	.407	.525	.675
82-400-	.427	.545	.695
82-420-	.447	.565	.715
82-440-	.467	.585	.735
82-460-	.487	.605	.755
82-480-	.507	.625	.775
82-500-	.527	.645	.795
82-15-520-XX	.547	.665	.815

PART No.	U	L	F
82-15-540-XX	.567	.685	.835
82-560-	.587	.705	.855
82-580-	.607	.725	.875
82-600-	.627	.745	.895
82-620-	.647	.765	.915
82-640-	.667	.785	.935
82-660-	.687	.805	.955
82-680-	.707	.825	.975
82-700-	.727	.845	.995
82-720-	.747	.865	1.015
82-740-	.767	.885	1.035
82-760-	.787	.905	1.055
82-780-	.807	.925	1.075
82-800-	.827	.945	1.095
82-820-	.847	.965	1.115
82-840-	.867	.985	1.135
82-860-	.887	1.005	1.155
82-880-	.907	1.025	1.175
82-900-	.927	1.045	1.195
82-920-	.947	1.065	1.215
82-940-	.967	1.085	1.235
82-960-	.987	1.105	1.255
82-980-	1.007	1.125	1.275
82-15-1000-XX	1.027	1.145	1.295

