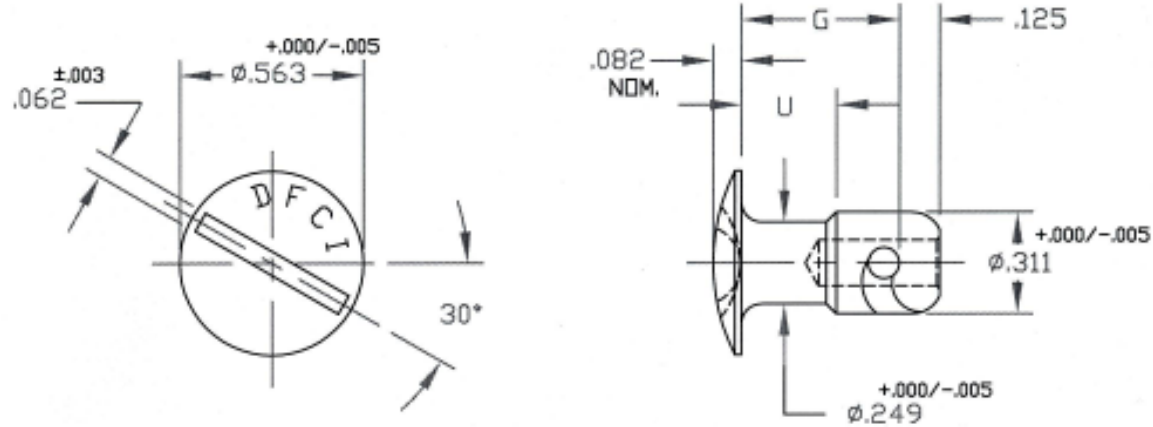


UNCONTROLLED

REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
C	CHNG FINISH PER ECN 1087	5-5-08	<i>S.F</i>



FOR PART NO. REFER TO SHT. 2 of 2.

<b>MAT'L</b> PER A.I.S.I 8620 STEEL, TYPE 303 OR 17-4PH ST. STEEL.		<b>TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED</b> $X^* = \pm 2^*$ .XX = $\pm .015$ $X/X = \pm 1/32$ .XXX = $\pm .010$ MACHINE FINISH 125T		<b>DFCI SOLUTIONS INC.</b> 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795	
<b>HEAT TREAT</b> PER NOTE 2.		<b>PART NO.</b>	<b>DRN</b> <i>S. Francis</i> DATE 5-11-04	<b>TITLE</b> SU-2300 LINE STUD, 2501-20-xx-Z3CT.	
<b>FINISH</b> PER NOTE 1.		<b>CHK</b> <i>F. Baail</i> DATE 5-6-08	<b>ENG</b> <i>Richard Carlson</i> DATE 5-6-08	<b>SIZE</b> A	<b>FSCM NO</b> 72794
<small>THE FASTENER PARTS SHOWN IN THIS PRINT ARE PROPRIETARY ARTICLES TO WHICH DFCI SOLUTIONS INC. RETAINS THE EXCLUSIVE RIGHTS OF MANUFACTURE, USE AND SALE. THE PRINT OR DRAWING IS SUBMITTED IN CONFIDENCE AND DOES NOT CONVEY A LICENSE OR PERMISSION TO MANUFACTURE THE FASTENER OR FASTENER PARTS.</small>		<b>DATE</b> <i>5-6-08</i>	<b>DATE</b> <i>5-6-08</i>	<b>DWG. NO.</b> C2501	<b>REV.</b> C
<b>DATE:</b> 07/01/06 <b>FORM:</b> DRAWING		<b>NEXT ASSY</b>	<b>USED ON</b>	<b>SALES</b>	<b>DATE</b> <i>5/6/08</i>
<b>APPLICATION BLOCK</b>		<b>SCALE</b> NTS	<b>WT.</b>	<b>SHEET</b> 1 OF 2	


UNCONTROLLED

REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
C	CHNG FINISH PER ECN 1087	5-5-08	<i>RF</i>

NOTES:

PART NO. (STEEL STUD)	G	U
2501-20-5-Z3CT	.350	.170
2501-20-8-Z3CT	.380	.210
2501-20-11-Z3CT	.410	.250
2501-20-14-Z3CT	.440	
2501-20-17-Z3CT	.470	.290
2501-20-20-Z3CT	.500	.330
2501-20-23-Z3CT	.530	.370
2501-20-26-Z3CT	.560	
2501-20-29-Z3CT	.590	.410
2501-20-32-Z3CT	.620	.450
2501-20-35-Z3CT	.650	.490
2501-20-38-Z3CT	.680	
2501-20-41-Z3CT	.710	.530
2501-20-44-Z3CT	.740	.570
2501-20-47-Z3CT	.770	.610
2501-20-50-Z3CT	.800	
2501-20-53-Z3CT	.830	.650
2501-20-56-Z3CT	.860	.690
2501-20-59-Z3CT	.890	

- 1. FINISH:**  
 ZINC PLATE PER ASTM-B-633, TYPE III, SC 2, CLEAR TRIVALENT CHROMATE WITH SEALER. (ROHS COMPLIANT) FINISH SUFFIX: -Z3CT  
 THE ABOVE MENTIONED FINISH WILL BE SUPPLIED AS THE STANDARD FINISH, UPON DEPLETION OF EXISTING STOCK WHICH ARE FINISHED AS FOLLOWS: CADMIUM PLATE PER QQ-P-416, TYPE I, CLASS 2, CLEAR CHROMATE. FINISH SUFFIX -C3C.
- 2. HEAT TREATMENT:**  
 A: STUD MADE FROM STEEL 8620 = ROCKWELL C30-38.  
 B: STUD MADE FROM TYPE 303 ST. STEEL, NOT HEAT TREATED.  
 C: STUD MADE FROM 17-4PH ST. STEEL = ROCKWELL C39-43.
- 3. FOR PART NO. STUD MADE FROM TYPE 303 ST. STEEL, REMOVE SUFFIX -Z3CT FROM P/N AND ADD 'SS' EXAMPLE 2501-20-5-SS, OR FOR ST. STEEL 17-4PH ADD '18S' EXAMPLE 2501-20-5-18S.'**
- 4. FOR THE APPLICATION OF ALTERNATIVE FINISHES, REMOVE SUFFIX -Z3CT FROM THE PART NO. AND ADD THE REQUIRED FINISH TO THE PART NO. SUFFIX. \*EXAMPLE FOR BLACK ZINC TRIVALENT CHROMATE FINISH, THE PART NO. IS 2501-20-5-Z3BT**
- 5. PLEASE VISIT WWW.DFCIS.COM/C2501 FOR A LIST OF AVAILABLE FINISHES.**

<b>MAT'L</b> PER A.I.S.I 8620 STEEL, TYPE 303, OR 17-4PH ST. STEEL.		<b>TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED</b> X* = ±2* .XX = ±.015 X/X = ±1/32 .XXX = ±.010 MACHINE FINISH 125T		 <b>DFCI SOLUTIONS INC.</b> 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795	
<b>HEAT TREAT</b> PER NOTE 2.		<b>PART NO.</b>	<b>DRN</b> S. F. RAJES DATE 5-11-04	<b>TITLE</b> SU-2300 LINE STUD, 2501-20-xx-Z3CT.	
<b>FINISH</b> PER NOTE 1.		<b>CHK</b> F. Basil DATE 5-6-08	<b>ENG</b> K. Colburn DATE 5-6-08	<b>SIZE</b> A	<b>FSCM NO</b> 72794
<small>THE FASTENER PARTS SHOWN ON THIS PRINT ARE PROPRIETARY ARTICLES TO WHICH DFCI SOLUTIONS, INC. RETAINS THE EXCLUSIVE RIGHTS OF MANUFACTURE, USE AND SALE. THE PRINT OR DRAWING IS SUBMITTED IN CONFIDENCE AND DOES NOT CONVEY A LICENSE OR PERMISSION TO MANUFACTURE THE PARTS OR FACTOR IN PARTS.</small>		<b>DATE</b> 5-6-08	<b>DATE</b> 5/6/08	<b>DWG. NO.</b> C2501	<b>REV.</b> C
<b>DATE:</b> 07/01/06 <b>FORM:</b> DRAWING		<b>SALES</b>	<b>DATE</b>	<b>SCALE</b> NTS	<b>WT.</b>
<b>APPLICATION BLOCK</b>		<b>SALES</b>	<b>DATE</b>	<b>SHEET</b> 2 OF 2	