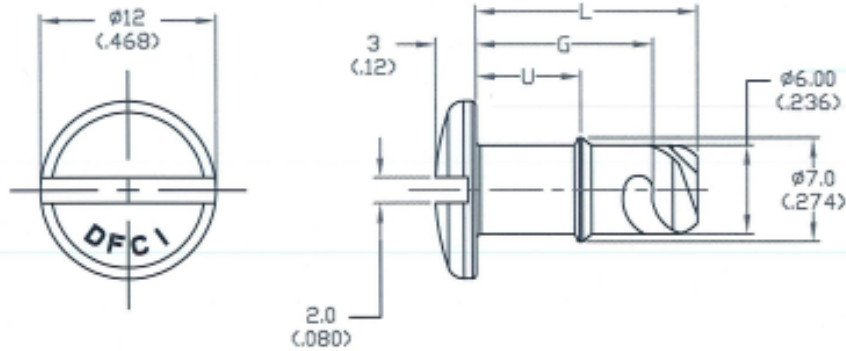


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C1631-61 SHT. 1of2 REV. D

REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
D	DIA. WAS .274 PER ECN 985	8-21-06	R. OLSEN



ALL TOLERANCES ARE IN INCHES

MAT'L PER A.I.S.I 8620 STEEL.		TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED $X^* = \pm 2^*$.XX = $\pm .015$ $X/X = \pm 1/32$.XXX = $\pm .010$		DFCI SOLUTIONS INC. 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795	
HEAT TREAT CASE HARDENED.		PART NO. DRN <i>S. FRANKS</i> DATE <i>5-26-06</i>		TITLE PX-1600 LINE STUD, 1631-61xx-Z3CT	
FINISH PER NOTE 1.		CHK <i>F. Basile</i> DATE <i>10-5-06</i> ENG <i>R. OLSEN</i> DATE <i>10/5/06</i>		SIZE A FSCM NO 72794 DWG. NO. C1631-61	
<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>		MFG <i>JS</i> DATE <i>10-5-06</i> NEXT ASSY USED ON <i>B. Hildebrand</i> DATE <i>10/5/06</i>		SCALE NTS WT. SHEET 1 OF 2	
<small>DATE: 07/01/06 FORM: DRAWING</small>		SALES DATE		REV. D	

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REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
D	DIA. WAS .274 PER ECN 985	8-21-06	R. OLSEN

PART NO.	L	G	U	PART NO.	L	G	U
1631-6109-Z3CT	12 (.47)	9 (.354)	4 (.16)	1631-6123-Z3CT	26 (1.02)	23 (.906)	18 (.71)
1631-6110-Z3CT	13 (.51)	10 (.394)	5 (.20)	1631-6124-Z3CT	27 (1.06)	24 (.945)	19 (.75)
1631-6111-Z3CT	14 (.55)	11 (.433)	6 (.24)	1631-6125-Z3CT	28 (1.10)	25 (.984)	20 (.79)
1631-6112-Z3CT	15 (.59)	12 (.472)	7 (.28)	1631-6126-Z3CT	29 (1.14)	26 (1.024)	21 (.83)
1631-6113-Z3CT	16 (.63)	13 (.512)	8 (.32)	1631-6127-Z3CT	30 (1.18)	27 (1.063)	22 (.87)
1631-6114-Z3CT	17 (.67)	14 (.551)	9 (.35)	1631-6128-Z3CT	31 (1.22)	28 (1.102)	23 (.91)
1631-6115-Z3CT	18 (.71)	15 (.591)	10 (.39)	1631-6129-Z3CT	32 (1.26)	29 (1.141)	24 (.94)
1631-6116-Z3CT	19 (.75)	16 (.630)	11 (.43)	1631-6130-Z3CT	33 (1.30)	30 (1.181)	25 (.98)
1631-6117-Z3CT	20 (.79)	17 (.659)	12 (.47)	1631-6131-Z3CT	34 (1.34)	31 (1.220)	26 (1.02)
1631-6118-Z3CT	21 (.83)	18 (.709)	13 (.51)	1631-6132-Z3CT	35 (1.38)	32 (1.260)	27 (1.06)
1631-6119-Z3CT	22 (.87)	19 (.748)	14 (.55)				
1631-6120-Z3CT	23 (.91)	20 (.787)	15 (.59)	1631-6138-Z3CT	41 (1.61)	38 (1.496)	33 (1.30)
1631-6121-Z3CT	24 (.95)	21 (.827)	16 (.63)				
1631-6122-Z3CT	25 (.98)	22 (.866)	17 (.67)				

NOTES:

- FINISH:
ST. STUD: ZINC PLATE PER ASTM-B-633, TYPE III, SC 2.
CLEAR TRIVALENT CHROMATE WITH SEALER, ROHS COMPLIANT.
- FOR THE APPLICATION OF ALTERNATIVE FINISHES, REMOVE SUFFIX -Z3CT FROM THE PART NO. AND ADD THE REQUIRED FINISH TO THE SUFFIX.
*EXAMPLE FOR YELLOW ZINC TRIVALENT CHROMATE FINISH, THE PART NO. IS 1631-6109-Z3YT.
- PLEASE VISIT www.dfci.com/c1631-61 FOR A LIST OF AVAILABLE FINISHES.
- ALL PRIMARY DIMENSION ARE IN MILLIMETERS AND DIMENSION SHOWN BETWEEN (xxx) SHOWN ARE IN INCHES.

ALL TOLERANCES ARE IN INCHES

MAT'L PER A.I.S.I 8620 STEEL.	TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED X* = ±2* .XX = ±.015 X/X = ±1/32 .XXX = ±.010		MACHINE FINISH 125T		 DFCI SOLUTIONS INC. 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795
HEAT TREAT CASE HARDENED	PART NO.	DRN S. FRANCIS	DATE 5-28-06	TITLE PX-1600 LINE STUD, 1631-61xx-Z3CT	
FINISH PER NOTE 1.		CHK F. BOACH	DATE 10-5-06	SIZE A	FSCM NO 72794
		ENG R. OLSEN	DATE 10/5/06	DWG. NO. C1631-61	REV. D
		MFG JS	DATE 10-5-06	SCALE NTS	WT.
	NEXT ASSY	USED ON	DATE 10/5/06	SHEET 2 OF 2	
	APPLICATION BLOCK		SALES		

DATE: 07/01/06 FORM: DRAWING