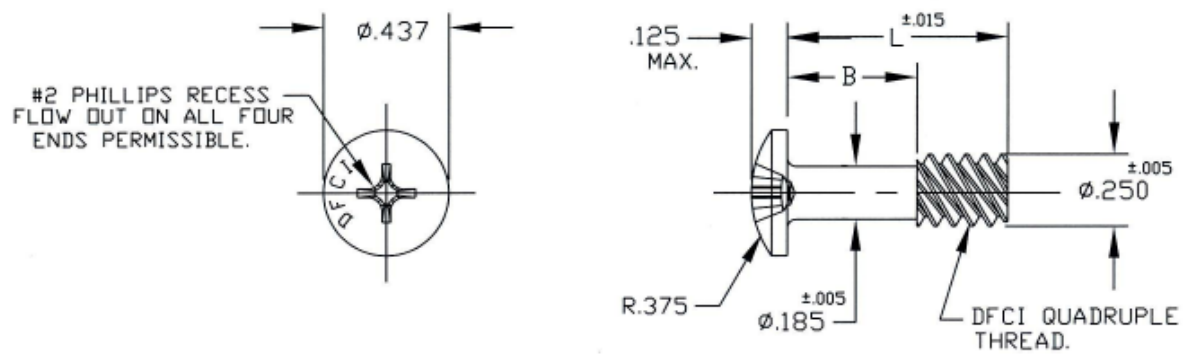


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C5714-P SHT. 1 of 2 REV. A

REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
A	INITIAL RELEASE PER ECN 845	2-19-09	<i>FB</i>



FOR PART NO. REFER TO SHEET 2 of 2.

MAT'L PER A,I,S,I 1117, 8620 STEEL OR TYPE 303 ST. STEEL.	TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED X = $\pm 2^\circ$ .XX = $\pm .015$ X/X = $\pm 1/32$ .XXX = $\pm .010$ MACHINE FINISH .125		DFCI SOLUTIONS INC. 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795	
HEAT TREAT PER NOTE 1.	PART NO.	DRN S. Francis DATE 2-19-09	TITLE UN-5700 LINE STUD 5714-P20-xx-Z2CT.	
FINISH PER NOTE 2.		CHK F. Basch DATE 4-9-09	SIZE A	FSCM NO 72794
		ENG B. Hildebrand DATE 4-09-09	DWG. NO. C5714-P	REV. A
		MFG B. Hildebrand DATE 4-09-09	SCALE NTS	WT.
	NEXT ASSY	USED ON	SHEET 1 OF 2	
	APPLICATION BLOCK			
		SALES		

DATE: 07/01/06 FORM: DRAWING

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REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
A	INITIAL RELEASE PER ECN 845	2-19-09	<i>FB</i>

NOTES:

- HEAT TREAT:  
STEEL STUD, ROCKWELL C27 - 33.  
STAINLESS STEEL NOT HEAT TREATED.
- FINISH:  
ZINC PLATE PER ASTM-B-633, TYPE III, SC 1,  
CLEAR TRIVALENT CHROMATE WITH SEALER.  
(RoHS COMPLIANT) FINISH SUFFIX: -Z2CT  
THE ABOVE MENTIONED FINISH WILL BE SUPPLIED  
AS THE STANDARD FINISH  
UPON DEPLETION OF EXISTING STOCK WHICH ARE  
FINISHED AS FOLLOW:  
CADMIUM PLATE PER QQ-P-416, TYPE I, CLASS 3,  
CLEAR CHROMATE. (FINISH SUFFIX: -C2C)
- FOR PART NO. OF STUD MADE FROM TYPE 303 ST.  
STEEL, REMOVE SUFFIX -Z2CT FROM P/N AND ADD \*SS\*  
EXAMPLE 5714-P20-10-SS.
- FOR THE APPLICATION OF ALTERNATIVE FINISHES,  
REMOVE SUFFIX -Z2CT FROM THE PART NO.  
AND ADD THE REQUIRED FINISH TO THE PART NO. SUFFIX.  
\*EXAMPLE FOR BLACK ZINC TRIVALENT CHROMATE  
5714-P20-10-Z2BT.
- PLEASE VISIT [WWW.DFCIS.COM/C5714-P](http://WWW.DFCIS.COM/C5714-P) FOR A LIST OF  
AVAILABLE FINISHES.

PART NO. (STEEL STUD)	WEIGHT (LBS.)	B	L
5714-P20-10-Z2CT	.0085	.250	.565
5714-P20-20-Z2CT	.0094	.350	.665
5714-P20-30-Z2CT	.0103	.450	.765
5714-P20-40-Z2CT	.0110	.550	.865
5714-P20-50-Z2CT	.0119	.650	.965
5714-P20-60-Z2CT	.0128	.750	1.065
5714-P20-70-Z2CT	.0137	.850	1.165
5714-P20-80-Z2CT	.0146	.950	1.265
5714-P20-90-Z2CT	.0155	1.050	1.365
5714-P20-100-Z2CT	.0164	1.150	1.465
5714-P20-110-Z2CT	.0173	1.250	1.565
5714-P20-120-Z2CT	.0181	1.350	1.665

MAT'L PER A.I.S.1117, 8620 STEEL OR TYPE 303 ST. STEEL.		TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED $X = \pm 2'$ .XX = $\pm .015$ $X/X = \pm 1/32$ .XXX = $\pm .010$		MACHINE FINISH .125/		DFCI SOLUTIONS INC. 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795	
HEAT TREAT PER NOTE 1.		PART NO.		DRN S. FRANCIS DATE 2-19-09		TITLE UN-5700 LINE STUD 5714-P20-xx-Z2CT.	
FINISH PER NOTE 2.		CHECKED F. Basile DATE 4-9-09		ENG B. Hildebrand DATE 4-09-09		SIZE A	
MFG B. Hildebrand DATE 4-09-09		DATE 4-09-09		FSCM NO 72794		DWG. NO. C5714-P	
NEXT ASSY		USED ON		SALES DATE		REV. A	
APPLICATION BLOCK		SCALE NTS		WT.		SHEET 2 OF 2	

DATE: 07/01/06 FORM: DRAWING