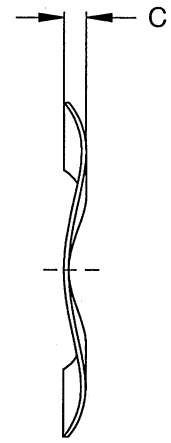
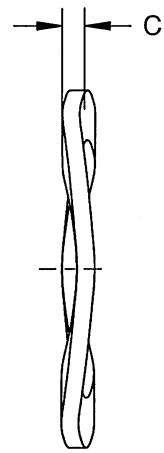
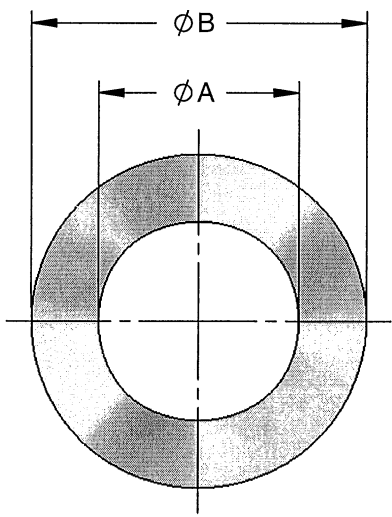


ORIGINAL
 Red Ink Indicates
Original Copy

REV **K**

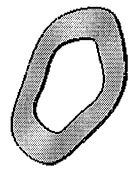
S-2117

DRAWING NO.



3 WAVE PROFILE
(SIZES 4, 6, 8, 12 AND 14)

4 WAVE PROFILE
(SIZE 10 ONLY)



**PART NUMBER
CALLOUT**

D 7118 - () - ()

MODEL

SERIES

MATERIAL & FINISH CODE	MATERIAL	FINISH
2	1075 SPRING STEEL OR EQUIVALENT	CAD PLATE PER AMS-QQ-P-416, TYPE I, CLASS 2 (CLEAR)
3	17-7 PH CRES	PASSIVATE PER AMS-QQ-P-35
4	1075 SPRING STEEL OR EQUIVALENT	CAD PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2 (YELLOW)
5	17-7 PH CRES	CAD PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2 (YELLOW)

SIZE CODE	Ø A ±.010	Ø B ±.010	C	NO. OF WAVES	THICKNESS
4	.221	.375	.045	3	.012
6	.265	.432			.015
8	.265	.430			.012
10	.312	.463	.031	4	.015
12	.385	.500	.050	3	.010
14	.515	.865	.093		.010

THIS DRAWING, THE STRUCTURAL DESIGN DISCLOSED THEREIN, THE TECHNICAL DATA AND ENGINEERING SERVICE REPRESENTED THEREBY ARE THE EXCLUSIVE PROPERTY OF HUCK INTERNATIONAL, INC.

K	DCN 3859	12-12-05
REV	DESCRIPTION/EC NO.	DATE
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES		
TOLERANCE UNLESS OTHERWISE NOTED: .X = ±.05 ANGLES ±0.5° .XX = ±.02 .XXX = ±.015		


Alcoa Fastening Systems
 AEROSPACE FASTENER DIVISION
 3724 EAST COLUMBIA STREET
 TUCSON, ARIZONA 85714
 PHONE 520 519-7400
 FAX 520 519-7427
www.alcoafasteners.com

TITLE WAVE SHAPED SPRING WASHER, ALL SIZES			
DATE 12/12/2005	PART NUMBER D7118		
DRAWN JLS	DRAWING NO. S-2117		
CHECK <i>[Signature]</i>	CAGE CODE OHDW7	REV K	
APPROVE	SCALE: 1:1	SHEET 1 OF 1	