



<u>PART NO.</u>	<u>HOLE DIAMETER</u> <u>±.003 [0.08]</u>	<u>HEAD DIAMETER</u>	<u>SUGGESTED TOTAL BOARD THICKNESS</u>	<u>HEAD HEIGHT</u>	<u>LENGTH</u>	
RBF-4-8.6-8	.157(4.00)	.32(8.0)	.08-.17(2.1-4.3)	.04(1.0)	.34(8.6)	
RBF-4-11.1-8			.08-.28(2.1-7.2)		.44(11.1)	
RBF-4-15-8			.22-.42(5.7-10.7)		.59(15.0)	
RBF-4-8.6-12		.47(12.0)	.63(16.0)	.08-.17(2.1-4.3)	.06(1.5)	.34(8.6)
RBF-4-11.1-12				.08-.28(2.1-7.2)		.44(11.1)
RBF-4-15-12				.22-.42(5.7-10.7)		.59(15.0)
RBF-4-8.6-16		.188(4.76)	.47(12.0)	.08-.17(2.1-4.3)	.08(2.0)	.34(8.6)
RBF-4-11.1-16				.08-.28(2.1-7.2)		.44(11.1)
RBF-4-15-16				.22-.42(5.7-10.7)		.59(15.0)
RBF-4.8-8.6-8	*.250(6.35)	.32(8.0)	.08-.17(2.1-4.3)	.04(1.0)	.34(8.6)	
RBF-4.8-11.1-8			.08-.28(2.1-7.2)		.44(11.1)	
RBF-4.8-15-8			.22-.42(5.7-10.7)		.59(15.0)	
RBF-4.8-8.6-12		.47(12.0)	.63(16.0)	.08-.17(2.1-4.3)	.06(1.5)	.34(8.6)
RBF-4.8-11.1-12				.08-.28(2.1-7.2)		.44(11.1)
RBF-4.8-15-12				.22-.42(5.7-10.7)		.59(15.0)
RBF-4.8-8.6-16		.188(4.76)	.47(12.0)	.08-.17(2.1-4.3)	.08(2.0)	.34(8.6)
RBF-4.8-11.1-16				.08-.28(2.1-7.2)		.44(11.1)
RBF-4.8-15-16				.22-.42(5.7-10.7)		.59(15.0)
RBF-6.4-8.6-8	*.281(7.14)	.32(8.0)	.08-.17(2.1-4.3)	.04(1.0)	.34(8.6)	
RBF-6.4-11.1-8			.08-.28(2.1-7.2)		.44(11.1)	
RBF-6.4-15-8			.22-.42(5.7-10.7)		.59(15.0)	
RBF-6.4-8.6-12		.47(12.0)	.63(16.0)	.08-.17(2.1-4.3)	.06(1.5)	.34(8.6)
RBF-6.4-11.1-12				.08-.28(2.1-7.2)		.44(11.1)
RBF-6.4-15-12				.22-.42(5.7-10.7)		.59(15.0)
RBF-6.4-8.6-16		.188(4.76)	.47(12.0)	.08-.17(2.1-4.3)	.08(2.0)	.34(8.6)
RBF-6.4-11.1-16				.08-.28(2.1-7.2)		.44(11.1)
RBF-6.4-15-16				.22-.42(5.7-10.7)		.59(15.0)
RBF-7.1-11.1-8	*.281(7.14)	.32(8.0)	.08-.28(2.1-7.2)	.04(1.0)	.44(11.1)	
RBF-7.1-15-8			.15-.42(3.8-10.7)		.59(15.0)	
RBF-7.1-19-8			.27-.56(6.9-14.2)		.75(19.0)	
RBF-7.1-11.1-12		.47(12.0)	.63(16.0)	.08-.28(2.1-7.2)	.06(1.5)	.44(11.1)
RBF-7.1-15-12				.15-.42(3.8-10.7)		.59(15.0)
RBF-7.1-19-12				.27-.56(6.9-14.2)		.75(19.0)
RBF-7.1-11.1-16		.188(4.76)	.47(12.0)	.08-.28(2.1-7.2)	.08(2.0)	.44(11.1)
RBF-7.1-15-16				.15-.42(3.8-10.7)		.59(15.0)
RBF-7.1-19-16				.27-.56(6.9-14.2)		.75(19.0)

NOTES:  
 1. STANDARD MATERIAL: NYLON 6/6 UL94 V-2 (RMS-01). COLOR BLACK.  
 2. ALTERNATE MATERIALS AVAILABLE BY SPECIAL ORDER ONLY:  
 - NYLON 6/6 UL94 V-2 (RMS-01). COLOR NATURAL. TO ORDER ADD "NT" ON THE END OF BASE PART NO.  
 - NYLON 6/6 UL 94 V-0 (RMS-19). COLOR BLACK. TO ORDER ADD "-V0" TO END OF PART NUMBER.  
 - UV STABILIZED NYLON UL 94 V-2 (RMS-46). COLOR BLACK. TO ORDER ADD "-UVB" TO THE END OF PART NO.

\* FOR USE IN METAL, LEADING EDGE OF HOLE MUST BE BROKE

REV.	DESCRIPTION	ENGR.	DATE
D	SEE CO 200656 FOR CHANGES	SK	04/13/11
C	SEE CO 200370 FOR CHANGES	SK	05/26/09
B	SEE ECN # 917 FOR CHANGES	SK	01/18/05
A	RELEASED FOR PRODUCTION	SM	10/19/04

TITLE: <b>BARBED PUSH FASTENER</b>				DWG IN [MM]		FINAL	
CREATED USING SOLIDWORKS	FILE #: RBF	DWN: D.J.Z.	APP: DJZ	PART #			
TOLERANCES UNLESS NOTED .XX=±.01 .XXX=±.005 FRAC.=±1/64 ANG.=±1°	SHEET: 1 OF 1	SHEET SIZE: B	DT: 06/09/2004	CHKD: SJ	SEE TABLE		
RE: RICHCO INC.		RICHCO, INC. ENG@RICHCO-INC.COM (773) 539-4060		PRINT TYPE		CA	