

| MATERIAL: NYLON 6/6 UL94 V-2 (RMS-01) COLOR: NATURAL | MATERIAL: NYLON 6/6 UL94 V-2 (RMS-01) COLOR: BLACK | HOLE DIAMETER ± .003 [0.08] | TOTAL MATERIAL THICKNESS RANGE | "B" ± .015 [0.4] LEG LENGTH | "C" ± .015 [0.4] HEAD THICKNESS | "D" ± .015 [0.4] HEAD | INSTALLATION TOOL | FIGURE |
|---|---|-----------------------------------|-----------------------------------|-----------------------------------|---------------------------------------|-----------------------------|-------------------|--------|
| PPR-5 | PPR-5B | .189 [4.8] | .039 - .375 [1- 9.5] | .421 [10.7] | .063 [1.6] | .280 [7.1] | PPR-T1 | 4 |
| PPR-93-7 | PPR-93-7B | .197 [5] | .059 - .197 [1.5 - 5] | .291 [7.4] | .079 [2] | | | 6 |
| PPR-9 | *PPR-9B | .252 [6.4] | .059 - .252 [1.5 - 6.4] | .366 [9.3] | .185 [4.7] | .437 [11.1] | N/A | 5 |
| PPR-1 | PPR-1B | .217 [5.5] | .094 - .158 [2.4 - 4] | .449 [11.4] | .079 [2] | .370 [9.4] | PPR-T1 | 1 |
| N/A | PPR-93-14B | .197 [5] | .118 - .276 [3 - 7] | .433 [11] | | .382 [9.7] | | 6 |
| PPR-2 | PPR-2B | .189 [4.8] | .158 - .281 [4 - 7.1] | .382 [9.7] | .059 [1.5] | .429 [10.9] | | 2 |
| PPR-4 | *PPR-4B | .252 [6.4] | .280 - .500 [7.1 - 12.7] | .622 [15.8] | .079 [2] | .469 [11.9] | N/A | 3 |

* AVAILABLE BY SPECIAL ORDER ONLY

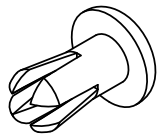


FIG. 1



FIG. 2

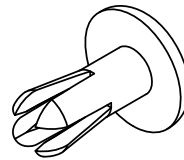


FIG. 3

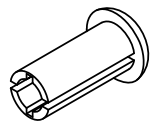
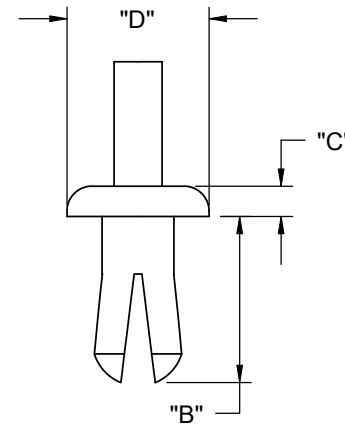


FIG. 4

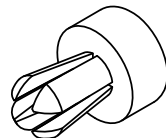


FIG. 5

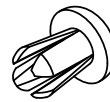


FIG. 6

| | | | | | | | |
|--|--|---------------|--------------|------------|--------|-------------------|---------------|
| TITLE: PUSH RIVETS | | | | | | DWG IN IN [MM] | |
| CREATED USING SOLIDWORKS | FILE #: PPR-CATALOG | DWN: A.N. | APP: S.K. | FINAL | | | |
| TOLERANCES UNLESS NOTED .XX=±.010 .XXX=±.005 FRAC.=±1/64 ANG.=±1° | SHEET: 1 OF 1 | SHEET SIZE: A | DT: 11.19.08 | CHKD: D.Z. | PART # | | PRINT TYPE |
| RE: RICHCO, INC. -- | RICHCO, INC. ENG@RICHCO-INC.COM (773) 539-4060 | | SEE TABLE | | CA | | |

| REV. | DESCRIPTION | ENGR. | DATE |
|------|-----------------------------|-------|----------|
| 0 | SEE CO 200284 FOR CHANGES | SK | 11/20/08 |
| - | SEE ENGINEERING FOR REV A-N | -- | ---- |