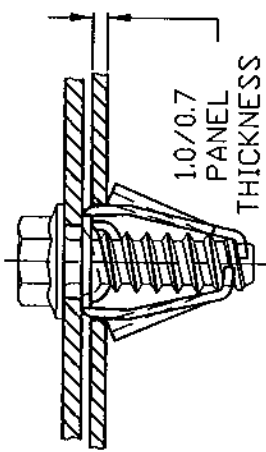
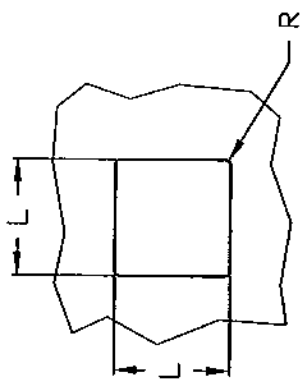


TYPICAL ASSEMBLY



UNCONTROLLED

MAR 3 0 2001



RECOMMENDED PANEL HOLE DIMENSIONS

R	L
0-0.3	8.0-8.1
1.42-1.53	8.5-8.7

DEVIATION FROM THE ABOVE R/L RECOMMENDATIONS COULD ADVERSELY AFFECT PRODUCT FUNCTION.

PERFORMANCE

1. INSERTION FORCE, 111N. MAXIMUM.
2. RECOMMENDED TIGHTENING TORQUE, 2.94Nm.
3. CLAMP LOAD AT RECOMMENDED TIGHTENING TORQUE, 1.87KN MIN.

NOTE:

THESE PERFORMANCE SPECIFICATIONS APPLY WHEN TESTED ON A AISI#1010 STEEL PANEL HAVING RECOMMENDED PANEL HOLE CONFIGURATION. A FLAT CRS WASHER FINISHED WITH A DRY ZINC PHOSPHATE COATING AND HAVING A CLEARANCE HOLE OF 4.9/4.6mm TO BE USED WITH ALL TORQUE TESTS.

(1) TO FIT 4.2 x 1.41 TYPE B SELF TAPPING SCREW THREAD.

<p>TINNERMAN PALNUT ENGINEERED PRODUCTS, LLC</p>		<p>PAL © PALNUT © DN SERT © PUSHNUT ©</p>
<p>Controlled copy must be in Red</p>		<p>TITLE PALNUT LOCKNUT, INSERT TYPE PANEL RETAINED, 4.2 x 1.41 SIZE FOR 8 x 8 x 0.7/1.0 THICK PANEL</p>
<p>MATERIAL: CARBON SPRING STEEL-0.58-SAE1050</p>		<p>DRAWN CF RELEASED SCALE</p>
<p>HARDNESS: ROCKWELL 30N 60-70</p>		<p>DATE 4/20/88 PART No: IPTS426401 NONE</p>
<p>DATE REV DESCRIPTION</p>		<p>CHECKED APPROVED DWG No.</p>
3/28/01	F	CORRECTION: NATL. THK 0.58 WAS .058
1/03/01	E	REDRAWN TO AUTOCAD 2000 TO "A" SIZE
12/15/99	D	ADDED PERFORMANCE, PER ECO #0082
10/3/90	C	REDRAWN TO CAD, NO CHANGES
11/8/88	B	ADDED FINISH NOTE PER ECA CV-886-6
4/20/88	A	REDRAWN TO "B" SIZE
		BY
		IPTS426401