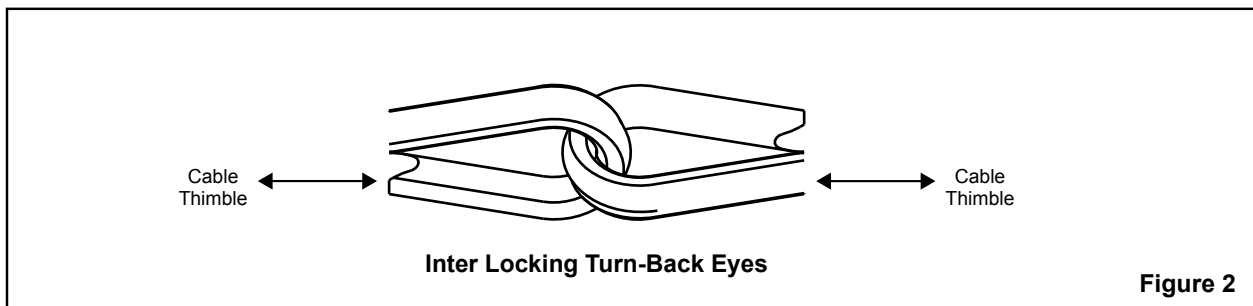
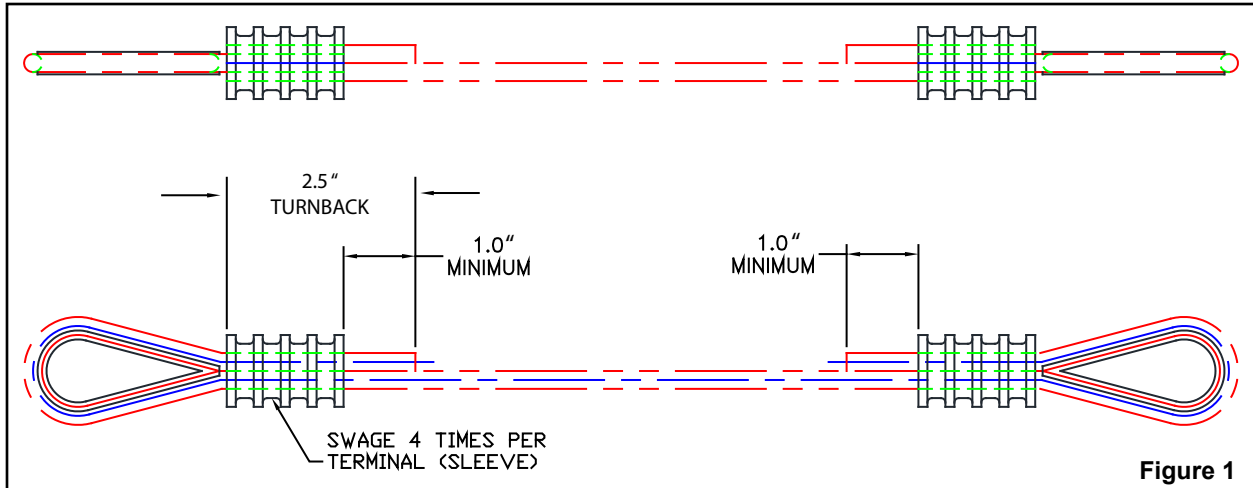


NYCRO-PRESS SPECIFICATIONS FOR SAFETY CABLING

Effective June 2015

Safety Cable Nycro-Press Sleeve Procedure



Components Required - Part Number: CAMIRWA4133

1/4" galvanized aircraft cable (Federal spec. #RR-W-410D, meeting military spec. #MIL-W-83420D for dimensional tolerance and strength).

Thimbles (for loads exceeding 200 lbs. [91 kg.]

1/4" copper oval Nycro-Press sleeves.

Nycro-Press sleeve gauge.

Threading Procedure

- STEP 1. Slide thimbles together as shown in (Figure 2) Above.
- STEP 2. Turn back a minimum of 2.5" (63.5 mm) of the 1/4" cable rope on the thimble or loop as shown in (Figure 1).
- STEP 3. Assemble components together as shown in (Figure 3) leaving a minimum of 1 .00" (25.4 mm) of the 1/4" cable rope "dead-end" protruding out of the Nycro-Press sleeves as shown in (Figure 1 & 3).



Figure 3

NYCRO-PRESS SPECIFICATIONS FOR SAFETY CABLING

STEP 4. Using a hand or powered swage press, press the Nycro-Press sleeve (4) times as shown in (Figure 1 & 3).

STEP 5. Using a sleeve press gage (Figure 5), check Nycro-Press sleeve clearances using the 1/4" Oval Sleeve slot and check for proper press as shown in (Figure 4).

NOTE: Sleeve gage should slide over swaggar without applying any force.



Figure 4



Figure 5